

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

QUARTERLY STATEMENT

AS OF JUNE 30, 2023 OF THE CONDITION AND AFFAIRS OF THE

PACIFIC LIFE & ANNUITY COMPANY

	NAIC Group Code		709 NAIC Co Prior)	ompany Cod	le <u>97268</u>	Employer's ID N	Number	95-3769814	
Organized under t	the Laws of	ARIZO		,;	State of Domic	cile or Port of Entr	у	ARIZONA	
Country of Domicil	le		UNITE	D STATES C	OF AMERICA				
Licensed as busine	ess type:			LIF	E, ACCIDENT	Γ & HEALTH			
Incorporated/Orga	anized	09/20/1982			Commence	ed Business		07/01/1983	
Statutory Home O	office 8825	N 23 RD AVENUE	E, SUITE 100			PI	HOENIX, AZ,	US 85021	
•	_	(Street and Nu					wn, State, Cou	untry and Zip Code)	
Main Administrativ	ve Office				NTER DRIVE				
	NEWPORT BEAC		`	Street and N	,		949-219-3	3011	
	(City or Town, State, C	ountry and Zip C	ode)			(Area	Code) (Telep	hone Number)	
Mail Address		PORT CENTER ON THE PROPERTY OF PARTY OF PARTY OF THE PROPERTY						CA, US 92660 untry and Zip Code)	
D: 1 "	,	id Number of P.	,	-WDODT OF	-NITED DDIV/E	, ,	wii, State, Cot	inity and zip code)	
Primary Location of	of Books and Records			Street and N	ENTER DRIVE lumber)	<u>-</u>			
	NEWPORT BEAC (City or Town, State, C					(Area	949-219-3	3011 hone Number)	
	•	ountry and zip C	•	// DA OIEIO		(Alea	Code) (Telep	none Number)	
Internet Website A				/W.PACIFIC	LIFE.COM				
Statutory Stateme	ent Contact		OLEN ARMITAGE Name)	E	,			219-1631 elephone Number)	_
	GREG.ARMITAGE@	PACIFICLIFE.C	,	, _					
	(E-mail A	duress)					(FAX Nun	iber)	
Chairman, Pr	resident &			OFFICE		Vice President &			
	ive Officer	ARRYL DOUGL	AS BUTTON					VIBHU RANJAN SI	HARMA
Senior Vice Pr Chief Accounti	resident & ng Officer	JOSHUA D	SCOTT						
				OTHE	R				
	TARLA CHIN YAMAUCHI # ant Vice President & Secre			RAIG WILSO Vice Preside	N LESLIE ent & Treasure	er			
			DIREC	TORS OR	TRUSTEES	;			
DA	ARRYL DOUGLAS BUTTO	N	VIE	BHU RANJA	N SHARMA		А	DRIAN SCOTT GRI	GGS
	JAY ORLANDI								
all of the herein d statement, togethe condition and affai in accordance with rules or regulations Furthermore, the	s reporting entity being duly lescribed assets were the a er with related exhibits, sch- irs of the said reporting enti- h the NAIC Annual Statem- is require differences in reproscope of this attestation by tting differences due to ele- nt.	absolute property edules and expla- ty as of the repo- ent Instructions a orting not related of the described of	y of the said report nations therein conting period stated and Accounting Prate to accounting practicers also include	rting entity, fortained, annotained, and above, and ractices and otices and properties the relate	free and clear nexed or referr of its income a Procedures m rocedures, acc ed correspond	from any liens or ed to, is a full and and deductions the nanual except to the cording to the best ding electronic filir	r claims there I true statement erefrom for the he extent that t of their inform ng with the NA	on, except as hereint of all the assets a e period ended, and (1) state law may on ation, knowledge a AIC, when required,	n stated, and that the liabilities and of the have been complete differ; or, (2) that stand belief, respectivel that is an exact copen.
Dai	rryl Douglas Button		\	Vibhu Ranjar	n Sharma			Joshua D So	cott
a. Is this an origib. If no,1. State the ar2. Date filed	inal filing?mendment number pages attached	Yes[X]	Executive Vice	_		ial Officer	Senior Vi		f Accounting Officer
identity of the	lic or other officer completing individual who signed the conditional mot the truthfulness, according to the condition of the truthfulness.	document to whice	h this certificate						
State of County of	California Orange		SS:						
	worn to (or affirmed) before	me this	day of August 201	23 by Darnyl	Douglas Butte	on Vibhu Ranian ⁽	Sharma and	Joshua D Scott	
	he basis of satisfactory evid	·				on, viona nanjali v	onamia, and	D 00011,	

Signature of Notary Public

ASSETS

			Current Statement Date	Э	4
		1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	December 31 Prior Year Net Admitted Assets
1.	Bonds			5,919,943,786	
	Stocks:				
	2.1 Preferred stocks				
	2.2 Common stocks	5,145,000		5,145,000	
3.	Mortgage loans on real estate:				
	3.1 First liens	459,092,314		459,092,314	403,314,565
	3.2 Other than first liens				
4.	Real estate:				
	4.1 Properties occupied by the company (less \$				
	encumbrances)				
	4.2 Properties held for the production of income (less				
	\$ encumbrances)				
	4.3 Properties held for sale (less \$				
	encumbrances)				
5.	Cash (\$ 10,289,942), cash equivalents				
	(\$139,584,766) and short-term				
	investments (\$	149,874,708		149,874,708	333,373,268
6.	Contract loans (including \$ premium notes)			19,061,224	
	Derivatives			10,982,879	11,843,682
8.	Other invested assets	25,840,359		25,840,359	25,790,507
9.	Receivables for securities	1,324,782		1,324,782	
10.	Securities lending reinvested collateral assets				
11.	Aggregate write-ins for invested assets	35,568,830		35,568,830	65,672,855
12.	Subtotals, cash and invested assets (Lines 1 to 11)				
13.	Title plants less \$ charged off (for Title insurers				
	only)				
14.	Investment income due and accrued	67,399,979		67,399,979	59,059,381
15.	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection	12,056		12,056	16,149
	15.2 Deferred premiums, agents' balances and installments booked but				
	deferred and not yet due (including \$				
	earned but unbilled premiums)	96,729		96,729	106,225
	15.3 Accrued retrospective premiums (\$				
	contracts subject to redetermination (\$				
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers	490,332		490,332	198,996
	16.2 Funds held by or deposited with reinsured companies				
	16.3 Other amounts receivable under reinsurance contracts	13,611		13,611	48,351
17.	Amounts receivable relating to uninsured plans				
18.1	Current federal and foreign income tax recoverable and interest thereon				4,031,238
18.2	Net deferred tax asset	65,315,489	45,600,161	19,715,328	16,948,499
19.	Guaranty funds receivable or on deposit	2,218,266		2,218,266	2,218,384
20.	Electronic data processing equipment and software				
21.	Furniture and equipment, including health care delivery assets				
	(\$)				
22.	Net adjustment in assets and liabilities due to foreign exchange rates				
23.	Receivables from parent, subsidiaries and affiliates	743,330		743,330	541,805
24.	Health care (\$) and other amounts receivable	1,609,085	154,951	1,454,134	5,246,506
25.	Aggregate write-ins for other than invested assets				
26.	Total assets excluding Separate Accounts, Segregated Accounts and	6 764 700 001	4E 7EE E04	6 710 077 647	E 077 007 700
	Protected Cell Accounts (Lines 12 to 25)	6,764,733,231	45,755,584	6,/18,9//,64/	5,977,987,788
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts	3,085,481,036		3,085,481,036	2,909,502,162
28.	Total (Lines 26 and 27)	9,850,214,267			8,887,489,950
	DETAILS OF WRITE-INS				
1101.	Derivatives collateral receivable	35,568.830		35,568,830	65,672.855
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)	05 500 000		35,568,830	65,672,855
2501.	Accounts receivable			,	, ,
2502.					
2502.					
2598.	Summary of remaining write-ins for Line 25 from overflow page				
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)				
_000.	. 5.00.5 (2010 2001 100 2000 plus 2000)(Line 20 above)		ı		

LIABILITIES, SURPLUS AND OTHER FUNDS

	LIABILITIES, SORT ESS AND STREET		
		1 Current	2 December 31
		Statement Date	Prior Year
1	Aggregate reserve for life contracts \$	Statement Bate	11101 1041
	(including \$ Modco Reserve)	5 217 018 510	4 519 505 743
2.	Aggregate reserve for accident and health contracts (including \$		
	Liability for deposit-type contracts (including \$		
	Contract claims:		
٦.	4.1 Life	7 989 709	8 894 413
	4.2 Accident and health		
5.	Policyholders' dividends/refunds to members \$		
٥.	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)		
	6.2 Policyholders' dividends and refunds to members not yet apportioned (including \$		
	6.3 Coupons and similar benefits (including \$		
	Amount provisionally held for deferred dividend policies not included in Line 6		
8.	Premiums and annuity considerations for life and accident and health contracts received in advance less		
	\$ discount; including \$ accident and health premiums	1,690 .	5, 191
9.	Contract liabilities not included elsewhere:		
	9.1 Surrender values on canceled contracts		
	9.2 Provision for experience rating refunds, including the liability of \$ accident and health		
	experience rating refunds of which \$ is for medical loss ratio rebate per the Public Health		
	Service Act		
	9.3 Other amounts payable on reinsurance, including \$		
	ceded	49 433	69 559
	9.4 Interest Maintenance Reserve		
10	Commissions to agents due or accrued-life and annuity contracts \$ 704,376, accident and health		
10.	\$	1 586 706	1 775 882
11	Commissions and expense allowances payable on reinsurance assumed		
12.	General expenses due or accrued	201,010	409,368
13.	Transfers to Separate Accounts due or accrued (net) (including \$(58,874,468) accrued for expense	(04.070.400)	(04.440.044)
	allowances recognized in reserves, net of reinsured allowances)		
14.	Taxes, licenses and fees due or accrued, excluding federal income taxes	(364,248)	(340,552)
	Current federal and foreign income taxes, including \$ (59,514) on realized capital gains (losses)		
15.2	Net deferred tax liability		
16.	Unearned investment income		
17.	Amounts withheld or retained by reporting entity as agent or trustee		
18.	Amounts held for agents' account, including \$ agents' credit balances		
19.	Remittances and items not allocated		
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.	24.01 Asset valuation reserve	1 547 214	2 102 420
	24.02 Reinsurance in unauthorized and certified (\$		
	24.03 Funds held under reinsurance treaties with unauthorized and certified (\$	4 004 700	0.700.070
	24.04 Payable to parent, subsidiaries and affiliates		
	24.05 Drafts outstanding		
	24.06 Liability for amounts held under uninsured plans		
	24.07 Funds held under coinsurance		
	24.08 Derivatives		
	24.09 Payable for securities	53,081,021	1,577,319
	24.10 Payable for securities lending		
	24.11 Capital notes \$ and interest thereon \$		
25.	Aggregate write-ins for liabilities	24,336,208	29,876,142
26.	Total liabilities excluding Separate Accounts business (Lines 1 to 25)		5,504,041,464
27.	From Separate Accounts Statement		2,909,502,162
28.	Total liabilities (Lines 26 and 27)	9,341,404,543	8,413,543,625
29.	Common capital stock	2 000 000	
30.	Preferred capital stock		
31.	Aggregate write-ins for other than special surplus funds		
32.	Surplus notes		
33.	Gross paid in and contributed surplus		
34.	Aggregate write-ins for special surplus funds		
35.	Unassigned funds (surplus)	325,547,426	336,439,610
36.	Less treasury stock, at cost:		
1	36.1 shares common (value included in Line 29 \$		
1	36.2 shares preferred (value included in Line 30 \$		
37.	Surplus (Total Lines 31+32+33+34+35-36) (including \$ in Separate Accounts Statement)	460, 154, 140	471,046,324
38.	Totals of Lines 29, 30 and 37	463,054,140	473,946,324
39.	Totals of Lines 28 and 38 (Page 2, Line 28, Col. 3)	9,804,458,683	8,887,489,950
	DETAILS OF WRITE-INS	.,,,	, ,
2501.	Unclaimed amounts and uncashed checks	2 538 248	2 275 280
2501.	Policy and contract claims for deposit-type contracts	, ,	, ,
2503.	Derivatives collateral payable and income accruals		
2598.	Summary of remaining write-ins for Line 25 from overflow page		
2599.	Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	24,336,208	29,876,142
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.	- State (Enter of the office o		
3402.			
3403.			
3498.	Summary of remaining write-ins for Line 34 from overflow page		
3499.	Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)		
U 100.	. Seed (Emiss 5 to 1 stronger 6 to place 5 to //Emis of above)		

SUMMARY OF OPERATIONS

		1	2	3
		Current Year	Prior Year	Prior Year Ended
		To Date	To Date	December 31
1.	Premiums and annuity considerations for life and accident and health contracts	962,331,761	367,687,455	1, 198, 734, 437
	Considerations for supplementary contracts with life contingencies			
3.	Net investment income	146,938,390	118,629,926	238,936,481
4.	Amortization of Interest Maintenance Reserve (IMR)	247,204	304,455	611,971
5.	Separate Accounts net gain from operations excluding unrealized gains or losses			
6.	Commissions and expense allowances on reinsurance ceded	47,362	94,213	200 , 112
7.	Reserve adjustments on reinsurance ceded	(107,885)	(131,236)	(216,522)
8.	Miscellaneous Income:			
	8.1 Income from fees associated with investment management, administration and contract			
	guarantees from Separate Accounts	31, 156, 142	31,899,834	62,722,671
	8.2 Charges and fees for deposit-type contracts	3,852,090	3,639,348	7,249,036
	8.3 Aggregate write-ins for miscellaneous income	1,278,036	1,461,798	2,857,918
9.	Totals (Lines 1 to 8.3)	1,145,743,100	523,585,793	1,511,096,105
10.	Death benefits	1.267.092	3.890.142	4.343.038
11.	Matured endowments (excluding guaranteed annual pure endowments)			
12.	Annuity benefits			
13.	Disability benefits and benefits under accident and health contracts			
14.	Coupons, guaranteed annual pure endowments and similar benefits			
15.	Surrender benefits and withdrawals for life contracts	327 072 205	190 051 025	446 787 883
16.	Group conversions	' '	, ,	
17.	Interest and adjustments on contract or deposit-type contract funds	20 110 205	10 /1/ 003	42 747 620
18.	Payments on supplementary contracts with life contingencies		144,807,124	
19.	Increase in aggregate reserves for life and accident and health contracts			786,765,831
20.	Totals (Lines 10 to 19)	1,128,601,0/1	434,951,843	1,439,683,612
21.	Commissions on premiums, annuity considerations, and deposit-type contract funds (direct business only)	QO 500 077	טע סעט עסב	45.600.015
22				-, , -
22.	Commissions and expense allowances on reinsurance assumed			
23.	General insurance expenses and fraternal expenses	17,003,925	1 070 000	
24.	Insurance taxes, licenses and fees, excluding federal income taxes	1,3//,019	1,0/3,899	
25.	Increase in loading on deferred and uncollected premiums	(1,095)	(14,918)	(13,839)
26.	Net transfers to or (from) Separate Accounts net of reinsurance			
27.	Aggregate write-ins for deductions	44	31,892	31,892
28.	Totals (Lines 20 to 27)	1,136,181,509	497,301,299	1,541,765,592
29.	Net gain from operations before dividends to policyholders and federal income taxes (Line 9 minus	0 -01 -01		(00 000 407)
	Line 28)	9,561,591	26,284,494	(30,669,487)
30.	Dividends to policyholders and refunds to members			
31.	Net gain from operations after dividends to policyholders, refunds to members and before federal	0 504 504	00 004 404	(00,000,407)
	income taxes (Line 29 minus Line 30)		26,284,494	
32.	Federal and foreign income taxes incurred (excluding tax on capital gains)	3,881,618	5,118,144	2,428,444
33.	Net gain from operations after dividends to policyholders, refunds to members and federal income			/aa aa= aaa)
	taxes and before realized capital gains or (losses) (Line 31 minus Line 32)	5,679,973	21, 166,350	(33,097,932)
34.	Net realized capital gains (losses) (excluding gains (losses) transferred to the IMR) less capital			
	gains tax of \$(26,964) (excluding taxes of \$(32,549)			
	transferred to the IMR)		16,176,930	15,010,657
35.	Net income (Line 33 plus Line 34)	(33,915,167)	37,343,280	(18,087,275)
	CAPITAL AND SURPLUS ACCOUNT			
36.	Capital and surplus, December 31, prior year	473,946,324	536,877,265	536,877,265
37.	Net income (Line 35)	(33.915.167)		(18,087,275)
38.	Change in net unrealized capital gains (losses) less capital gains tax of \$(231,519)			
39.	Change in net unrealized foreign exchange capital gain (loss)			
40.	Change in net deferred income tax	6 999 187	2 054 966	17 721 296
41.	Change in nonadmitted assets	(4 469 255)	(3.082.671)	(16, 479, 095)
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			
	Change in reserve on account or change in valuation basis, (increase) or decrease			
44.	· ·			·
45.	Change in treasury stock			
46.	Surplus (contributed to) withdrawn from Separate Accounts during period			
47.	Other changes in surplus in Separate Accounts Statement			
48.	Change in surplus notes			
49.	Cumulative effect of changes in accounting principles			
50.	Capital changes:			
1	50.1 Paid in			
	50.2 Transferred from surplus (Stock Dividend)			
	50.3 Transferred to surplus			
51.	Surplus adjustment:			
	51.1 Paid in			
1	51.2 Transferred to capital (Stock Dividend)			
	51.3 Transferred from capital			
1	51.4 Change in surplus as a result of reinsurance			
52.	Dividends to stockholders			
	Aggregate write-ins for gains and losses in surplus			
54.	Net change in capital and surplus for the year (Lines 37 through 53)	(10,892,184)	11,504,333	(62,930,941)
55.	Capital and surplus, as of statement date (Lines 36 + 54)	463,054,140	548,381,598	473,946,324
	DETAILS OF WRITE-INS	, . ,	, , ,	,- ,
08.301	Fee income	1.337.027	1.424.224	2.740.619
	Miscellaneous income	, ,	, ,	, ,
	milouti miloud mome	` ' '	,	
	Summary of remaining write-ins for Line 8.3 from overflow page			
	Totals (Lines 08.301 through 08.303 plus 08.398) (Line 8.3 above)	1,278,036	1,461,798	2,857,918
2704	Settlement of miscellaneous claims			31,777
	Settlement of miscellaneous claims		,	,
	Common of remaining units in fact in 27 from a conflour page			
	Summary of remaining write-ins for Line 27 from overflow page			
	Totals (Lines 2701 through 2703 plus 2798)(Line 27 above)	44	31,892	31,892
	Summary of remaining write-ins for Line 53 from overflow page			
5399.	Totals (Lines 5301 through 5303 plus 5398)(Line 53 above)			

CASH FLOW

	Cash from Operations	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
4	Cash from Operations Premiums collected net of reinsurance	062 242 044	267 642 060	1, 198,670,090
1.	Net investment income			232,325,388
2.	Miscellaneous income Miscellaneous income	36,237,767	36,997,219	72,832,744
3.		1,132,662,252	521,925,578	
4.	Total (Lines 1 to 3)			1,503,828,222
5.	Benefit and loss related payments		, ,	607,113,592
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			39,935,737
7.	Commissions, expenses paid and aggregate write-ins for deductions			70,120,978
8.	Dividends paid to policyholders			
9.	Federal and foreign income taxes paid (recovered) net of \$ tax on capital			
	gains (losses)	(3,273,197)	1,296,225	7,515,412
10.	Total (Lines 5 through 9)	417,626,184	338,428,021	724,685,718
11.	Net cash from operations (Line 4 minus Line 10)	715,036,068	183,497,557	779,142,504
12.	Cash from Investments Proceeds from investments sold, matured or repaid:			
14.	12.1 Bonds	110,535,841	73,380,890	150,739,268
	12.2 Stocks			
	12.3 Mortgage loans	25,518,516	21,141,068	23,218,246
	12.4 Real estate			
	12.5 Other invested assets			
	12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	12.7 Miscellaneous proceeds	83,880,336	57,054,440	63,351,696
	12.8 Total investment proceeds (Lines 12.1 to 12.7)	219,934,693	151,576,398	237,309,210
13.	Cost of investments acquired (long-term only):			
	13.1 Bonds	994,604,104	190,931,583	651,228,972
	13.2 Stocks	237,600		1,944,444
	13.3 Mortgage loans	80,721,346		48,629,249
	13.4 Real estate			
	13.5 Other invested assets			
	13.6 Miscellaneous applications	51,292,521	47,627,137	100,483,305
	13.7 Total investments acquired (Lines 13.1 to 13.6)	1,126,855,571	238,558,720	802,285,969
14.	Net increase (or decrease) in contract loans and premium notes	9,576,643	(319,308)	(263,232
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	(916,497,520)	(86,663,014)	(564,713,52)
	Cash from Financing and Miscellaneous Sources			
16.	Cash provided (applied):			
	16.1 Surplus notes, capital notes			
	16.2 Capital and paid in surplus, less treasury stock			
	16.3 Borrowed funds			
	16.4 Net deposits on deposit-type contracts and other insurance liabilities	19,775,367	20,021,646	33,002,103
	16.5 Dividends to stockholders			
	16.6 Other cash provided (applied)	(1,812,474)	5,174,767	11,876,78
17.	Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	17,962,893	25,196,413	44,878,88
	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).	(183.498.560)	122.030.956	259.307.86
19.	Cash, cash equivalents and short-term investments:	. , - ,,	,,	,,50
	19.1 Beginning of year	333.373.268	74.065 408	74 065 408
	19.2 End of period (Line 18 plus Line 19.1)	149,874,708	196,096,363	333,373,268
		, ,	,,	,0.0,200
	upplemental disclosures of cash flow information for non-cash transactions: 01. Bonds disposed and acquired	32 992 805	19 , 130 , 156	61,082,176

EXHIBIT 1

DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS

	DIRECT PREMIUMS AND DEPOSIT-TYPE CONTRACTS						
		1 Current Year	2 Prior Year	3 Prior Year Ended			
		To Date	To Date	December 31			
1.	Industrial life						
2.	Ordinary life insurance	9,587,437	9,342,541	16,334,780			
3.	Ordinary individual annuities	885,564,890	357,212,623	1,096,484,991			
4.	Credit life (group and individual)						
5.	Group life insurance						
6.	Group annuities	69,152,001	3,012,342	89,860,581			
7.	A & H - group						
8.	A & H - credit (group and individual)						
9.	A & H - other						
10.	Aggregate of all other lines of business						
11.	Subtotal (Lines 1 through 10)	964,304,328	369,567,506	1,202,680,353			
12.	Fraternal (Fraternal Benefit Societies Only)						
13.	Subtotal (Lines 11 through 12)	964,304,328	369,567,506	1,202,680,353			
14.	Deposit-type contracts	73,564,541	68,791,801	136,620,828			
15.	Total (Lines 13 and 14)	1,037,868,869	438,359,307	1,339,301,180			
	DETAILS OF WRITE-INS						
1001.							
1002.							
1003.							
1098.	Summary of remaining write-ins for Line 10 from overflow page						
1099.	Totals (Lines 1001 through 1003 plus 1098)(Line 10 above)						

NOTES TO FINANCIAL STATEMENTS

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES AND GOING CONCERN

A. Accounting Practices:

The accompanying financial statements of Pacific Life & Annuity Company (the Company) are presented in accordance with the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual* (NAIC SAP) as adopted by the Arizona Department of Insurance and Financial Institutions (AZ DIFI).

The following table reconciles the Company's net income for the six months ended June 30, 2023 and the year ended December 31, 2022 and statutory surplus as of June 30, 2023 and December 31, 2022 between NAIC SAP and practices prescribed and permitted by the AZ DIFI:

		SSAP #	F/S Page	F/S Line	June 30, 2023	December 31, 2022
NET	TINCOME					
1.	Net Income, Arizona Basis (Page 4, Line 35, Columns 1 & 3)	XXX	XXX	XXX	(\$33,915,167)	(\$18,087,275)
2.	State Prescribed Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
3.	State Permitted Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
4.	Net Income, NAIC SAP (1-2-3=4)	XXX	XXX	XXX	(\$33,915,167)	(\$18,087,275)
SUR	PLUS					
5.	Statutory Surplus, Arizona Basis (Page 3, Line 38, Columns 1 & 2)	XXX	XXX	XXX	\$463,054,140	\$473,946,324
6.	State Prescribed Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
7.	State Permitted Practices That Are an Increase/(Decrease) from NAIC SAP:				0	0
8.	Statutory Surplus, NAIC SAP (5-6-7=8)	XXX	XXX	XXX	\$463,054,140	\$473,946,324

B. No significant change

C. Accounting Policies:

- 1. No significant change
- 2. Bonds not backed by other loans are generally stated at amortized cost using the effective interest method. Bonds, including loan-backed and structured securities (LBASS), with a NAIC designation of 6 are stated at the lower of amortized cost or fair value with changes in fair value recorded in unassigned surplus as a change in net unrealized capital gains (losses) less tax. Perpetual bonds that do not possess or no longer possess an effective call option shall be reported at fair value regardless of NAIC designation, otherwise reported at amortized cost.

3-5. No significant change

6. LBASS are generally stated at amortized cost using the effective interest method. Income is determined considering anticipated cash flows based on industry prepayment models and internal estimates. These assumptions are consistent with the current interest rate and economic conditions at the time of valuation. For LBASS purchased with high credit quality and fixed interest rates, the effective yield is recalculated on a retrospective basis. For all other LBASS, including those where cash flows are deemed other than temporarily impaired, effective yield is recalculated on a prospective basis.

7-13. No significant change

D. Going Concern: The Company is not aware of any current situation or event that would cause substantial doubt about its ability to continue as a going concern.

2. ACCOUNTING CHANGES AND CORRECTIONS OF ERRORS

During the fourth quarter of 2022, the NAIC revised Interpretation 22-02, *Third Quarter 2022 through First Quarter 2023 Reporting of the Inflation Reduction Act – Corporate Alternative Minimum Tax* (INT 22-02), that for a limited time provides a partial exception to SSAP No. 101, *Income Taxes*, and SSAP No. 9, *Subsequent Events*. Under INT 22-02, changes in estimates related to Corporate Alternative Minimum Tax (CAMT) that arise from the Inflation Reduction Act need not be recognized in the three months ended March 31, 2023 financial statements nor recognized as Type 1 subsequent events; rather, the Company needs to determine if it will be liable for CAMT after 2023. On May 16, 2023, the NAIC extended the exceptions of INT 22-02 to apply for the June 30, 2023 financial statements with automatic nullification on August 16, 2023. (See Note 9.F.3)

The Company determined the Statement of Cash Flows was not accurately presented as of December 31, 2022, which was not restated. Line 12.7, Miscellaneous Proceeds, was reported as \$63 million and should have been reported as \$30 million and Line 13.6, Miscellaneous Applications, was reported as \$100 million and should have been reported as \$67 million resulting in an overstatement of \$33 million. There was no impact to assets, liabilities, surplus, the summary of operations or other notes.

3. BUSINESS COMBINATIONS AND GOODWILL

No significant change

4. DISCONTINUED OPERATIONS

No significant change

NOTES TO FINANCIAL STATEMENTS

5. INVESTMENTS

- A. Mortgage Loans, Including Mezzanine Real Estate Loans:
 - 1-3. No significant change
 - 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:

			Resid	ential	Commercial			
		Farm	Insured	All Other	Insured	All Other	Mezzanine	Total
a. Cu	rrent Year							
1.	Recorded Investment (All)							
	(a) Current	\$0	\$0	\$0	\$0	\$432,359,843	\$26,732,471	\$459,092,314
	(b) 30-59 Days Past Due	0	0	0	0	0	0	0
	(c) 60-89 Days Past Due	0	0	0	0	0	0	0
	(d) 90-179 Days Past Due	0	0	0	0	0	0	0
	(e) 180+ Days Past Due	0	0	0	0	0	0	0
2.	Accruing Interest 90-179 Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
3.	Accruing Interest 180+ Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
4.	Interest Reduced							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Number of Loans	0	0	0	0	0	0	0
	(c) Percent Reduced	0%	0%	0%	0%	0%	0%	0%
5.	Participant or Co-Lender in a Mortgage Loan Agreement							
	(a) Recorded Investment (1)	\$0	\$0	\$0	\$0	\$24,875,238	\$26,732,471	\$51,607,709
b. Prior	Year							
1.	Recorded Investment							
	(a) Current	\$0	\$0	\$0	\$0	\$376,603,096	\$26,711,469	\$403,314,565
	(b) 30-59 Days Past Due	0	0	0	0	0	0	0
	(c) 60-89 Days Past Due	0	0	0	0	0	0	0
	(d) 90-179 Days Past Due	0	0	0	0	0	0	0
	(e) 180+ Days Past Due	0	0	0	0	0	0	0
2.	Accruing Interest 90-179 Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
3.	Accruing Interest 180+ Days Past Due							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Interest Accrued	0	0	0	0	0	0	0
4.	Interest Reduced							
	(a) Recorded Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	(b) Number of Loans	0	0	0	0	0	0	0
	(c) Percent Reduced	0%	0%	0%	0%	0%	0%	0%
5.	Participant or Co-Lender in a Mortgage Loan Agreement							
	(a) Recorded Investment (1)	\$0	\$0	\$0	\$0	\$0	\$26,711,469	\$26,711,469

⁽¹⁾ Excluded from the Commercial All Other amounts are mortgage loan participations where the sole participants are the Company and its parent company, Pacific Life. The total amounts were \$407 million and \$377 million as of June 30, 2023 and December 31, 2022, respectively.

5-9. No significant change

B-C. No significant change

NOTES TO FINANCIAL STATEMENTS

D. Loan-backed Securities:

- 1. Prepayment assumptions for LBASS were obtained from industry prepayment models and internal estimates. These assumptions are consistent with the current interest rate and economic conditions at the time of valuation.
- 2. No other than temporary impairments (OTTIs) were recognized on LBASS due to intent to sell or inability or lack of intent to retain the investment in the security for a period of time sufficient to recover the amortized cost basis.
- The Company had no OTTI recognized on its LBASS investments in which present value of cash flows expected to be collected is less than amortized cost.
- 4. The unrealized losses of LBASS where fair value is less than cost or amortized cost for which an OTTI has not been recognized in earnings as of June 30, 2023 are as follows:

			June 30, 2023
a.	The Aggregate Amount of Unrealized Losses:		
		1. Less than 12 Months	\$5,723,857
		2. 12 Months or Longer	18,783,128
b.	The Aggregate Related Fair Value		
	of Securities with Unrealized Losses:	1. Less than 12 Months	\$401,750,910
		2. 12 Months or Longer	96,014,811

5. Additional Information: OTTI evaluation is a quantitative and qualitative process subject to significant estimates and management judgment. The Company has controls and procedures in place to monitor securities and identify those that are subject to greater analysis for OTTI. The Company has an investment impairment committee that reviews and evaluates investments for potential OTTI at least on a quarterly basis.

In determining whether a decline in value is other than temporary, the Company considers several factors including, but not limited to the following: the extent and duration of the decline in value, the reasons for the decline (credit event, currency or interest rate related including spread widening), the Company's inability or lack of intent to retain the investment for a period of time sufficient to recover the amortized cost basis and the performance of the security's underlying collateral and projected future cash flows. In projecting future cash flows, the Company incorporates inputs from third-party sources and applies reasonable judgment in developing assumptions used to estimate the probability and timing of collecting all contractual cash flows.

- E. The Company does not have any dollar repurchase agreements and/or securities lending agreements.
- F. The Company did not have any repurchase agreements transactions accounted for as secured borrowing.
- G. The Company did not have any reverse repurchase agreements transactions accounted for as secured borrowing.
- H. The Company did not have any repurchase agreements transactions accounted for as a sale.
- I. The Company did not have any reverse purchase agreements transactions accounted for as a sale.
- J-L. No significant change
- M. The Company does not have any working capital finance investments (WCFI).
- N. The Company does not have any offsetting and netting of assets and liabilities.
- O-Q. No significant change
- R. The Company did not participate in cash pooling.

NOTES TO FINANCIAL STATEMENTS

6. JOINT VENTURES, PARTNERSHIPS AND LIMITED LIABILITY COMPANIES

No significant change

7. INVESTMENT INCOME

No significant change

8. DERIVATIVE INSTRUMENTS

A. Derivatives Under SSAP No. 86, Derivatives

- 1-7. No significant change
- 8. For equity call options with deferred financing premiums which are paid at the end of the derivative contract, summarized in the tables below are the undiscounted future settled premium commitments, equity call option fair value and equity call option fair value excluding impact of discounted future settled premiums:

Fiscal Year	Premium Payments Due
2023	\$821,765
2024	361,130
2025	0
2026	0
Thereafter	0
Total Undiscounted Future Settled Premium Commitments	\$1,182,895

	Undiscounted Future Premium Commitments	Derivative Fair Value (Reported on Schedule DB)	Derivative Fair Value Excluding Impact of Future Settled Premiums
Prior Year - 2022	\$1,577,302	\$971,887	\$971,887
Current Year - 2023	\$1,182,895	\$2,236,478	\$2,236,478

B. The Company does not have any derivatives accounted for under SSAP No. 108, Derivatives Hedging Variable Annuity Guarantees.

9. INCOME TAXES

A-E. No significant change

F. Consolidation of Return with Other Entities:

- 1-2. No significant change
- 3. The Inflation Reduction Act enacted on August 16, 2022 is effective January 1, 2023 and imposes a 15% Corporate Alternative Minimum Tax (CAMT) on corporations with three-year average adjusted financial statement income over \$1.0 billion. The CAMT is payable to the extent the CAMT liability exceeds the regular corporate income tax liability; however, any CAMT paid would be available as a credit with indefinite carryover that could reduce future regular tax in excess of CAMT.

Following the guidance of Statutory Accounting Principles Working Group INT 22-02 and revised interpretations, the Company has determined that the consolidated group of corporations of which the Company is a member does not expect to be subject to the CAMT in 2023. The Company expects to be subject to the CAMT after 2023; however, the Company has not determined if it expects to be liable for the CAMT. Accordingly, the six months ended June 30, 2023 financial statements do not include an estimated impact of the CAMT.

G-I. No significant change

10. INFORMATION CONCERNING PARENT, SUBSIDIARIES, AFFILIATES AND OTHER RELATED PARTIES

A-C. No significant change

D. As of June 30, 2023, the Company reported \$0.4 million and \$0.3 million as amounts due from its parent company, Pacific Life, and other affiliated companies, respectively. As of December 31, 2022, the Company reported \$0.2 million and \$0.3 million as amounts due from Pacific Life and other affiliated companies, respectively. The Company reported \$5 million and \$4 million due to Pacific Life as of June 30, 2023 and December 31, 2022, respectively. The Company reported no amounts payable to other affiliated companies as of June 30, 2023 and December 31, 2022. It is the Company's policy to settle these amounts no later than 90 days after the due date.

There are no other significant changes to this disclosure.

E-O. No significant change

NOTES TO FINANCIAL STATEMENTS

11. DEBT

- A. No significant change
- B. FHLB (Federal Home Loan Bank) Agreements
 - 1. The Company is a member of the FHLB of San Francisco. The Company is eligible to receive advances from the FHLB based on a percentage of the Company's net admitted assets provided it has sufficient available eligible collateral and is in compliance with the FHLB requirements and insurance laws and regulations. The Company's estimated maximum borrowing capacity (after taking into account required collateralization levels) was \$6 million and \$7 million as of June 30, 2023 and December 31, 2022. However, asset eligibility determination is subject to the FHLB's discretion and to the availability of qualifying assets at the Company. Interest is at variable or fixed rates.
 - 2. FHLB Capital Stock
 - a. Aggregate Totals
 - 1. Current Year

		1 Total 2+3	2 General Account	3 Separate Account
(a)	Membership Stock - Class A *	\$0	\$0	\$0
(b)	Membership Stock - Class B *	3,885,000	3,885,000	0
(c)	Activity Stock	0	0	0
(d)	Excess Stock	0	0	0
(e)	Aggregate Total (a+b+c+d)	\$3,885,000	\$3,885,000	\$0
(f)	Actual or Estimated Borrowing Capacity as Determined by the Insurer	\$6,000,000	XXX	XXX

2. Prior Year

		1 Total 2+3	2 General Account	3 Separate Account
(a)	Membership Stock - Class A *	\$0	\$0	\$0
(b)	Membership Stock - Class B *	3,454,400	3,454,400	0
(c)	Activity Stock	0	0	0
(d)	Excess Stock	193,000	193,000	0
(e)	Aggregate Total (a+b+c+d)	\$3,647,400	\$3,647,400	\$0
(f)	Actual or Estimated Borrowing Capacity as Determined by the Insurer	\$7,000,000	XXX	XXX

^{*} Required stock

b. Membership Stock (Class A and B) Eligible and Not Eligible for Redemption:

	1	2	Eligible for Redemption			
			3	4	5	6
Membership Stock	Current Year Total (2+3+4+5+6)	Not Eligible for Redemption	Less Than 6 Months	6 Months to Less Than 1 Year	1 to Less Than 3 Years	3 to 5 Years
1. Class A	\$0	\$0	\$0	\$0	\$0	\$0
2. Class B	3,454,400	3,454,400	0	0	0	0

- 3. The Company had no collateral pledged to the FHLB.
- 4. The Company had no borrowing from the FHLB.

12. RETIREMENT PLANS, DEFERRED COMPENSATION, POSTEMPLOYMENT BENEFITS AND COMPENSATED ABSENCES AND OTHER POSTRETIREMENT BENEFIT PLANS

- A. The Company was not a sponsor of defined benefit pension or other postretirement plans.
- B-I. No significant change

NOTES TO FINANCIAL STATEMENTS

13. CAPITAL AND SURPLUS, DIVIDEND RESTRICTIONS AND QUASI-REORGANIZATIONS

- A-I. No significant change
- J. The Portion of Unassigned Funds (Surplus) Represented or Reduced by Each of the Following as of June 30, 2023:
 - 1. Cumulative Unrealized Gains and (Losses): (\$27) million
 - 2. Nonadmitted Assets: (\$46) million
 - 3. Separate Account Business: \$0
 - 4. Asset Valuation Reserve (AVR): (\$2) million
 - 5. Provision for Reinsurance: \$0

K-M. No significant change

14. LIABILITIES, CONTINGENCIES AND ASSESSMENTS

No significant change

15. LEASES

No significant change

16. INFORMATION ABOUT FINANCIAL INSTRUMENTS WITH OFF-BALANCE-SHEET RISK AND FINANCIAL INSTRUMENTS WITH CONCENTRATIONS OF CREDIT RISK

No significant change

17. SALE, TRANSFER AND SERVICING OF FINANCIAL ASSETS AND EXTINGUISHMENTS OF LIABILITIES

- A. No significant change
- B. The Company did not have any transfers and servicing of financial assets.
- C. The Company did not have wash sales to report.

18. GAIN OR LOSS TO THE REPORTING ENTITY FROM UNINSURED PLANS AND THE UNINSURED PORTION OF PARTIALLY INSURED PLANS

No significant change

19. DIRECT PREMIUM WRITTEN/PRODUCED BY MANAGING GENERAL AGENTS/THIRD PARTY ADMINISTRATORS

No significant change

NOTES TO FINANCIAL STATEMENTS

20. FAIR VALUE MEASUREMENTS

A. The Company's financial assets and liabilities that are carried at fair value have been classified, for disclosure purposes, based on a hierarchy defined by SSAP No. 100R, *Fair Value*. The determination of fair value requires the use of observable market data when available. The hierarchy consists of the following three levels that are prioritized based on observable and unobservable inputs.

Level 1: Unadjusted quoted prices for identical instruments in active markets. Level 1 financial instruments include securities that are traded in an active exchange market.

Level 2: Observable inputs other than Level 1 prices, such as quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in inactive markets, and model-derived valuations for which all significant inputs are observable market data.

Level 3: Valuations derived from valuation techniques in which one or more significant inputs are not market observable.

Investments reported at Net Asset Value (NAV) are not captured within the fair value hierarchy, but are separately identified in the table below.

1. Fair Value Measurements of Financial Assets and Liabilities Carried at Fair Value or NAV as of June 30, 2023:

Description for Each Class of Asset or Liability	Level 1	Level 2	Level 3	Net Asset Value (NAV)	Total
a. Assets at Fair Value	Level 1	Level 2	Level 3	(INAV)	1 Ota1
Bonds					
	\$0	\$0	¢5 950 617	\$0	¢5 050 617
Issuer Obligations		* -	\$5,859,617	-	\$5,859,617
Total Bonds	0	0	5,859,617	0	5,859,617
Common Stocks					
Industrial and Miscellaneous	0	0	5 145 000	0	5 145 000
			5,145,000	0	5,145,000
Total Common Stocks	0	0	5,145,000	0	5,145,000
Derivatives					
Interest Rate and Foreign Currency Swaps	0	702,456	0	0	702,456
Equity Derivatives	8,043,944	0	2,236,478	0	10,280,422
Total Derivatives	8,043,944	702,456	2,236,478	0	10,982,878
Separate Account Assets (a)	3,070,113,413	0	0	15,367,623	3,085,481,036
Total Assets at Fair Value/NAV	\$3,078,157,357	\$702,456	\$13,241,095	\$15,367,623	\$3,107,468,531
b. Liabilities at Fair Value					
Derivatives					
Interest Rate and Foreign Currency Swaps	\$0	\$22,141,839	\$0	\$0	\$22,141,839
Equity Derivatives	0	0	172,390	0	172,390
Total Derivatives	0	22,141,839	172,390	0	22,314,229
Total Liabilities at Fair Value	\$0	\$22,141,839	\$172,390	\$0	\$22,314,229
Total Elabilities at I all Value		Ψ22,171,037	Ψ172,370	30	Ψ22,317,223

⁽a) Consists of separate account assets that are primarily invested in mutual funds and hedge funds. Investment performance related to separate account assets is offset by corresponding amounts credited to contract holders whose liability is recorded in the separate account liabilities. Separate account liabilities are measured to equal the fair value of separate account assets.

2. Fair Value Measurements in Level 3 of the Fair Value Hierarchy:

	Beginning Balance at April 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	Issuances	Sales	Settlements	Ending Balance at June 30, 2023
Bonds										
Issuer Obligations	\$6,373,068	\$0	\$0	\$109,526	(\$447,977)	\$0	\$0	\$0	(\$175,000)	\$5,859,617
Common Stocks										
Industrial and Miscellaneous	4,920,428	0	0	0	(13,028)	237,600	0	0	0	5,145,000
Derivatives, net	1,244,998	0	0	(344,808)	800,381	812,510	0	0	(448,993)	2,064,088
Total	\$12,538,494	\$0	\$0	(\$235,282)	\$339,376	\$1,050,110	\$0	\$0	(\$623,993)	\$13,068,705

 $3. \quad \text{Transfers in and/or out are recognized at the end of each quarter.} \\$

NOTES TO FINANCIAL STATEMENTS

4. The fair values of bonds, preferred stocks and common stocks are determined by management after considering external pricing sources and internal valuation techniques. For securities with sufficient trading volume, prices are obtained from third-party pricing services. For securities that are traded infrequently, fair values are determined after evaluating prices obtained from third-party pricing services and independent brokers or are valued internally using various valuation techniques.

The Company's management analyzes and evaluates prices received from independent third parties and determines whether they are reasonable estimates of fair value. Management's analysis may include, but is not limited to, review of third-party pricing methodologies and inputs, analysis of recent trades, comparison to prices received from other third parties and development of internal models utilizing observable market data of comparable securities. The Company assesses the reasonableness of valuations received from independent brokers by considering current market dynamics and current pricing for similar securities.

For prices received from independent pricing services, the Company applies a formal process to challenge any prices received that are not considered representative of fair value. If prices received from independent pricing services are not considered reflective of market activity or representative of fair value, independent non-binding broker quotations are obtained, or an internally developed valuation is prepared. Upon evaluation, the Company determines which source represents the best estimate of fair value. Overrides of third-party prices to internally developed valuations of fair value did not produce material differences in the fair values for the majority of the portfolio; accordingly, overrides were not material. In the absence of such market observable activity, management's best estimate is used.

Fair values determined by internally derived valuation tools use market-observable data if available. Generally, this includes using an actively traded comparable security as a benchmark for pricing. These internal valuation methods primarily represent discounted cash flow models that incorporate significant assumptive inputs such as spreads, discount rates, default rates, severity and prepayment speeds. These inputs are analyzed by the Company's portfolio managers and analysts, investment accountants and risk managers. Internally developed estimates may also use unobservable data, which reflect the Company's own assumptions about the inputs market participants would use.

Most securities priced by a major independent third-party service have been classified as Level 2, as management has verified that the significant inputs used in determining their fair values are market observable and appropriate. Externally priced securities for which fair value measurement inputs are not sufficiently transparent, such as securities valued based on broker quotations, have been classified as Level 3. Internally valued securities, including adjusted prices received from independent third parties, where significant management assumptions have been utilized in determining fair value, have been classified as Level 3. Securities categorized as Level 1 consist primarily of investments in mutual funds.

The Company applies controls over the valuation process. Prices are reviewed and approved by the Company's professional credit analysts that have industry expertise and considerable knowledge of the issuers. Management performs validation checks to determine the completeness and reasonableness of the pricing information, which include, but are not limited to, changes from identified pricing sources, significant or unusual price fluctuations above predetermined tolerance levels from the prior period, and back-testing of fair values against prices of actual trades. A group comprised of the Company's investment accountants, portfolio managers and analysts and risk managers meet to discuss any unusual items above the tolerance levels that may have been identified in the pricing review process. These items are investigated, further analysis is performed and resolutions are appropriately documented.

Derivative instruments are reported at fair value using pricing valuation models which utilize market data inputs or independent broker quotations or exchange prices for exchange-traded futures. The Company calculates the fair value of derivatives using market standard valuation methodologies for foreign currency and interest rate swaps and equity options. Internal models are used to value equity total return swaps. The derivatives are valued using mid-market inputs that are predominantly observable in the market. Inputs include, but are not limited to, interest swap rates, foreign currency forward and spot rates, credit spreads and correlations, interest volatility, equity volatility and equity index levels. On a monthly basis, the Company performs an analysis of derivative valuations, which includes both quantitative and qualitative analyses. Examples of procedures performed include, but are not limited to, review of pricing statistics and trends, analysis of the impacts of changes in the market environment and review of changes in the market value for each derivative by both risk managers and investment accountants. Internally calculated fair values are reviewed and compared to external broker fair values for reasonableness.

Derivative instruments classified as Level 1 are exchange-traded. Derivative instruments classified as Level 2 primarily include foreign currency and interest rate swaps. The derivative valuations are determined using pricing models with inputs that are observable in the market or can be derived principally from or corroborated by observable market data, primarily interest swap rates, interest rate volatility and foreign currency forward and spot rates.

Derivative instruments classified as Level 3 include complex derivatives, such as equity options and total return swaps. These derivatives are valued using pricing models which utilize both observable and unobservable inputs, primarily interest rate volatility, equity volatility, equity index levels, and to a lesser extent, broker quotations. A derivative instrument containing Level 2 inputs would be classified as a Level 3 financial instrument in its entirety if it has at least one significant Level 3 input.

The fair value of separate account assets is based on the fair value or NAV of the underlying assets. Separate account assets held at fair value primarily consist of mutual funds and hedge funds.

Level 1 separate account assets include mutual funds that are valued based on reported net asset values provided by fund managers daily and can be redeemed without restriction. Management performs validation checks to determine the reasonableness of the pricing information, which include, but are not limited to, price fluctuations above predetermined thresholds from the prior day and validation against similar funds or indices. Variances are investigated, further analysis is performed and resolutions are appropriately documented.

NOTES TO FINANCIAL STATEMENTS

B. Disclosure of Fair Value of Financial Instruments:

The following methods and assumptions were used to estimate the fair value of these financial instruments as of June 30, 2023:

Mortgage Loans: The fair value of the mortgage loan portfolio is determined by discounting the estimated future cash flows, using current rates that are applicable to similar yield, credit quality, property type and average maturity of the composite portfolio.

Cash and Cash Equivalents: Cash equivalents are money market mutual funds that have fair values that approximate their book/adjusted carrying values due to the short maturities of the underlying investments of the funds. The carrying value of cash approximates the fair value.

Contract Loans: Contract loans are not separable from their associated insurance contract and bear no credit risk since they do not exceed the contract's cash surrender value, making these assets fully secured by the cash surrender value of the contracts. Therefore, the carrying amount of the contract loans is a reasonable approximation of fair value.

Other Invested Assets: Other invested assets consist of surplus note investments held from other insurance providers. The fair value of the surplus note investments are priced by an independent pricing service as described for bonds above.

Liability for Deposit-Type Contracts: The primary methods used to determine the estimated fair value of liability for deposit-type contracts are based on discounted cash flow methodologies using significant unobservable inputs.

Separate Account Liability for Deposit-Type Contracts: The statement value of separate account liability for deposit-type contracts is reported under separate account liabilities and is a reasonable estimate of their fair value because the contractual interest rates are variable and based on current market rates.

C. Fair Value by Financial Instrument Type:

June 30, 2023

							Not Practicable
Type of Financial Instrument (1)	Aggregate Fair Value	Admitted Assets/ Liabilities	Level 1	Level 2	Level 3	Net Asset Value (NAV)	(Carrying Value)
Assets:							
Bonds	\$5,588,741,418	\$5,919,943,786	\$0	\$5,396,664,269	\$192,077,149	\$0	\$0
Common Stocks	5,145,000	5,145,000	0	0	5,145,000	0	0
Mortgage Loans	416,610,475	459,092,314	0	0	416,610,475	0	0
Cash and Cash Equivalents	149,874,708	149,874,708	149,874,708	0	0	0	0
Contract Loans	19,061,224	19,061,224	0	0	19,061,224	0	0
Derivatives, net	(11,331,351)	(11,331,351)	8,043,944	(21,439,383)	2,064,088	0	0
Other Invested Assets (2)	22,032,538	24,940,986	0	22,032,538	0	0	0
Separate Account Assets	3,085,481,036	3,085,481,036	3,070,113,413	0	0	15,367,623	0
Liabilities:							
Liability for Deposit-Type Contracts	983,114,709	976,257,629	0	0	983,114,709	0	0
Separate Account Liability for Deposit-Type Contracts	1,943,922	1,943,922	0	0	1,943,922	0	0
		December 3	31, 2022				
							Not
							Practicable
Type of Financial Instrument (1)	Aggregate Fair Value	Admitted Assets/ Liabilities	Level 1	Level 2	Level 3	Net Asset Value (NAV)	(Carrying Value)
Assets:	varue	Liabilities	LCVCI I	Level 2	Level 3	value (IVAV)	v aruc)
Bonds	\$4,659,250,735	\$5,033,766,311	\$0	\$4,557,389,076	\$101,861,659	\$0	\$0
Common Stocks	5,591,844	5,591,844	0	0	5,591,844	0	0
Mortgage Loans	358,253,917	403,314,565	0	0	358,253,917	0	0
Cash and Cash Equivalents	333,373,268	333,373,268	333,373,268	0	0	0	0
Contract Loans	9,482,947	9,482,947	0	0	9,482,947	0	0
Derivatives, net	(40,731,671)	(40,731,671)	9,991,744	(51,968,413)	1,244,998	0	0
Other Invested Assets (2)	21,920,537	24,940,355	0	21,920,537	0	0	0
Separate Account Assets	2,909,502,162	2,909,502,162	2,894,457,459	0	0	15,044,703	0
Liabilities:							
Liability for Deposit-Type Contracts	933,989,866	936,382,667	0	0	933,989,866	0	0

⁽¹⁾ The tables above exclude the following financial instruments: investment income due and accrued and derivatives collateral receivable and payable. The fair value of these financial instruments, which are primarily classified as Level 2, approximates carrying value as they are short–term in nature such that there is minimal risk of material changes in fair value due to changes in interest rates or counterparty credit.

2,118,143

2,118,143

2,118,143

Separate Account Liability for Deposit-Type Contracts

⁽²⁾ Excludes investments accounted for under the equity method.

NOTES TO FINANCIAL STATEMENTS

- D. The Company had no investments where it was not practicable to estimate fair value.
- E. Investments Measured Using the NAV Practical Expedient:

Separate account assets include hedge funds where the fair value is based on the net asset value obtained from the fund managers. Investment strategies related to separate account hedge funds include multi-strategy primarily invested in the United States and international equity, fixed income, long/short equity, loans, derivatives, privately held companies and private partnerships. The redemption frequency is quarterly. There are no remaining lockup periods or unfunded commitments of investments measured using the NAV practical expedient as of June 30, 2023.

21. OTHER ITEMS

No significant change

22. EVENTS SUBSEQUENT

The Company has evaluated events subsequent to June 30, 2023 and through August 15, 2023, the date this Quarterly Statement was filed and has concluded that no events have occurred that required adjustment to this Quarterly Statement. The Company has not evaluated subsequent events after the filing date.

23. REINSURANCE

No significant change

24. RETROSPECTIVELY RATED CONTRACTS & CONTRACTS SUBJECT TO REDETERMINATION

A-D. No significant change

E. The Company did not write any accident and health insurance premiums that is subject to the Affordable Care Act risk-sharing provisions.

25. CHANGE IN INCURRED LOSSES AND LOSS ADJUSTMENT EXPENSES

- A. The Company did not have any provisions for incurred claim and claim adjustment expenses attributable to insured events of prior years.
- B. The Company had no changes in methodologies and assumptions used in calculating the liability for unpaid losses and loss adjustments.

26. INTERCOMPANY POOLING ARRANGEMENTS

No significant change

27. STRUCTURED SETTLEMENTS

No significant change

28. HEALTH CARE RECEIVABLES

No significant change

29. PARTICIPATING POLICIES

No significant change

30. PREMIUM DEFICIENCY RESERVES

No significant change

31. RESERVES FOR LIFE CONTRACTS AND ANNUITY CONTRACTS

No significant change

NOTES TO FINANCIAL STATEMENTS

32. ANALYSIS OF ANNUITY ACTUARIAL RESERVES AND DEPOSIT TYPE CONTRACT LIABILITIES BY WITHDRAWAL CHARACTERISTICS

A.	INDIVIDUAL ANNUITIES					
		General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	a. With Market Value Adjustment	\$80,096,423	\$0	\$0	\$80,096,423	1%
	b. At Book Value Less Current Surrender Charge of 5% or More *c. At Fair Value	58,459,711 0	0	0 2,945,071,444	58,459,711 2,945,071,444	0% 38%
	d. Total with Market Value Adjustment or at Fair Value (Total of a Through c)	138,556,133	0	2,945,071,444	3,083,627,578	39%
(2).	e. At Book Value without Adjustment (Minimal or No Charge or Adjustment) Not Subject to Discretionary Withdrawal	2,440,499,937 2,226,530,223	0	0 329,298	2,440,499,937 2,226,859,522	32% 29%
(3).	Total (Gross: Direct + Assumed)	4,805,586,294	0	2,945,400,743	7,750,987,037	100%
(4).	Reinsurance Ceded	0	0	2,543,100,743	0	10070
(5).	Total (Net) (3) - (4)	\$4,805,586,294	\$0	\$2,945,400,743	\$7,750,987,037	
(6).	Amount Included in A(1)b Above that will Move to A(1)e for the First Time Within the Year After the Statement Date:	\$31,738,140	\$0	\$0	\$31,738,140	
В.	GROUP ANNUITIES					
		General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	Subject to Discretionary Withdrawal: a. With Market Value Adjustment	\$0	\$0	\$0	\$0	0%
	b. At Book Value Less Current Surrender Charge of 5% or More *	0	0	0	0	0%
	c. At Fair Value	0	0	0	0	0%
	d. Total with Market Value Adjustment or at Fair					
	Value (Total of a Through c)	0	0	0	0	0%
	e. At Book Value without Adjustment (Minimal or No Charge or Adjustment)	0	0	0	0	0%
(2).		323,073,820	0	0	323,073,820	100%
(3).	Total (Gross: Direct + Assumed)	323,073,820	0	0	323,073,820	100%
(4).		0	0	0	0	
(5).	. / . / . /	\$323,073,820	\$0	\$0	\$323,073,820	
(6).	Amount Included in B(1)b Above that will Move to B(1)e for the First Time Within the Year After the Statement Date:	\$0	\$0	\$0	\$0	
C.	DEPOSIT-TYPE CONTRACTS					
		General Account	Separate Account with Guarantees	Separate Account Nonguaranteed	Total	% of Total
(1).	a. With Market Value Adjustment	\$4,736,423	\$0	\$0	\$4,736,423	1%
	b. At Book Value Less Current Surrender Charge of 5% or More *	0	0	0	0	0%
	c. At Fair Value	0	0	1,943,922	1,943,922	0%
	d. Total with Market Value Adjustment or at Fair Value (Total of a Through c)	4,736,423	0	1,943,922	6,680,344	1%
	e. At Book Value without Adjustment (Minimal or No Charge or Adjustment)	0	0	0	0	0%
(2).	Not Subject to Discretionary Withdrawal	971,521,206	0	0	971,521,206	99%
(3).	Total (Gross: Direct + Assumed)	976,257,629	0	1,943,922	978,201,551	100%
(4).	·	0	0	0	0	_
(5).	Total (Net) (3) - (4) Amount Included in C(1)b Above that will Move to	\$976,257,629	\$0	\$1,943,922	\$978,201,551	
(0).	C(1)e for the First Time Within the Year After the Statement Date:	\$0	\$0	\$0	\$0	

^{*} Withdrawal characteristic categories were evaluated using effective surrender charge rates, where applicable.

NOTES TO FINANCIAL STATEMENTS

D.	Life & Accident & Health Annual Statement:	
	(1) F 1 T 2 T A 22 C 22 T 4 1 (1)	

LIIC	& Accident & Hearth Annual Statement.	
(1).	Exhibit 5, Annuities Section, Total (net)	\$5,128,660,114
(2).	Exhibit 5, Supplementary Contracts with Life Contingencies Section, Total (net)	0
(3).	Exhibit 7, Deposit-Type Contracts, Line 14, Column 1	976,257,629
(4).	Subtotal	6,104,917,743
Sepa	rate Accounts Annual Statement:	
(5).	Exhibit 3, Line 0299999, Column 2	2,945,400,743
(6).	Exhibit 3, Line 0399999, Column 2	0
(7).	Policyholder Dividend and Coupon Accumulations	0
(8).	Policyholder Premiums	0
(9).	Guaranteed Interest Contracts	0
(10).	Other Contract Deposit Funds	1,943,922
(11).	Subtotal	2,947,344,665
(12).	Combined Total	\$9,052,262,408

33. ANALYSIS OF LIFE ACTUARIAL RESERVES BY WITHDRAWAL CHARACTERISTICS

No significant change

34. PREMIUM AND ANNUITY CONSIDERATIONS DEFERRED AND UNCOLLECTED

No significant change

35. SEPARATE ACCOUNTS

A. Separate Account Activity

- 1. No significant change
- 2. In accordance with the products recorded within the Separate Account, some assets are considered legally insulated whereas others are not legally insulated from the General Account. The legal insulation of the separate account assets prevents such assets from being generally available to satisfy claims resulting from the General Account.

As of June 30, 2023 and December 31, 2022, the Company's Separate Account statement included legally insulated assets of \$3,085 million and \$2,910 million, respectively. The assets legally insulated from the General Account as of June 30, 2023 are attributed to the following products:

Product	Legally Insulated Assets	Separate Account Assets (Not Legally Insulated)
Variable Annuities	\$3,012,775,835	\$0
Variable Universal Life	72,705,201	0
Total	\$3,085,481,036	\$0

In accordance with the products recorded within the Separate Account, some separate account liabilities are guaranteed by the General Account. In accordance with guarantees provided, if the investment proceeds are insufficient to cover the rate of return guaranteed for the product, the policyholder proceeds will be remitted by the General Account.

To compensate the General Account for the risk taken, the Separate Account paid risk charges as follows for the six months ended June 30, 2023 and for the prior four years:

a.	2023	\$10,160,898
b.	2022	\$19,570,506
c.	2021	\$18,442,247
d.	2020	\$16,738,416
e.	2019	\$16,724,397

As of June 30, 2023, the General Account of the Company had paid \$0.6 million toward the Separate Account guarantees. Payments for the preceding four years ended December 31, 2022, 2021, 2020 and 2019 were \$0.9 million, \$0.0 million, \$0.1 million and \$0.1 million, respectively.

4. No significant change

NOTES TO FINANCIAL STATEMENTS

B. General Nature and Characteristics of Separate Accounts Business:

The Company's Separate Accounts without guarantees consist of the variable annuities and variable universal life businesses where the assets of these accounts are carried at fair value. The Company has no Separate Accounts with guarantees.

Information regarding the Separate Accounts of the Company is as follows:

		Separate Accounts with Guarantees			Without Guarantees	
	-	(1)	(2) Nonindexed Guarantee	(3) Nonindexed Guarantee	(4) Nonguaranteed Separate	(5)
		Indexed	4% or Less	More than 4%	Accounts	Total
(1).	Premiums, Considerations or Deposits for the Period Ended June 30, 2023	\$0	\$0	\$0	\$120,119,638	\$120,119,638
(2).	Reserves at June 30, 2023 For Accounts With Assets At:					
	a. Fair Value	\$0	\$0	\$0	\$3,020,023,498	\$3,020,023,498
	b. Amortized Cost	0	0	0	0	0
	c. Total Reserves *	\$0	\$0	\$0	\$3,020,023,498	\$3,020,023,498
(3).	By Withdrawal Characteristics: a. Subject to Discretionary Withdrawal 1. With Market Value Adjustment 2. At Book Value Without Market Value Adjustment and With Current Surrender Charge	\$0	\$0	\$0	\$0	\$0
	of 5% or More	0	0	0	0	0
	3. At Fair Value4. At Book Value Without Market Value Adjustment and With Current Surrender Charge	0	0	0	3,019,694,200	3,019,694,200
	Less Than 5%	0	0	0	0	0
	5. Subtotalb. Not Subject to Discretionary	0	0	0	3,019,694,200	3,019,694,200
	Withdrawal	0	0	0	329,298	329,298
	c. Total	\$0	\$0	\$0	\$3,020,023,498	\$3,020,023,498
	* Line 2(c) Should Equal Line 3(c).					
(4).	Reserves For Asset Default Risk in Lieu of AVR	\$0	\$0	\$0	\$0	\$0
Reco	nciliation of Net Transfers To (or From) Sepa	arate Accounts	3:			
(1).	Transfers as Reported in the Summary of O a. Transfers to Separate Accounts (Page 4, b. Transfers from Separate Accounts (Page c. Net Transfers to (from) Separate Account	Line 1.4) 4, Line 10)	e Separate Acco	unts Statement:	\$120,068,751 161,477,258 (41,408,507)	
(2).	Reconciling Adjustments: a. Net Lag Gain/Loss for Annuities in General	eral Account C	only		20,175	
(3).	Transfers as Reported in the Summary of O Health Annual Statement $(1c) + (2) = (Page)$	-	e Life, Accident	&	(\$41,388,332)	

36. LOSS/CLAIM ADJUSTMENT EXPENSES

No significant change

C.

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1	Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act?	Yes [] No [X]
1.2	If yes, has the report been filed with the domiciliary state?	Yes [] No []
2.1	Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?	Yes [] No [X]
2.2	If yes, date of change:	
3.1	Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? If yes, complete Schedule Y, Parts 1 and 1A.	Yes [X] No []
3.2	Have there been any substantial changes in the organizational chart since the prior quarter end?	Yes [] No [X]
3.3	If the response to 3.2 is yes, provide a brief description of those changes.	
3.4	Is the reporting entity publicly traded or a member of a publicly traded group?	Yes [] No [X]
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.	
4.1	Has the reporting entity been a party to a merger or consolidation during the period covered by this statement?	Yes [] No [X]
4.2	If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.	
	1 Name of Entity NAIC Company Code 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 [If yes, attach an explanation.] No [X] N/A [
6.1	State as of what date the latest financial examination of the reporting entity was made or is being made.	12/31/2020
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.	12/31/2020
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).	06/30/2022
6.4	By what department or departments? ARIZONA DEPARTMENT OF INSURANCE AND FINANCIAL INSTITUTIONS	
6.5	Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments?] No [] N/A [X
6.6	Have all of the recommendations within the latest financial examination report been complied with?] No [] N/A [X
7.1	Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period?	Yes [] No [X]
7.2	If yes, give full information:	
8.1	Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board?	Yes [] No [X]
8.2	If response to 8.1 is yes, please identify the name of the bank holding company.	
8.3	Is the company affiliated with one or more banks, thrifts or securities firms?	Yes [] No [X]
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 2 3 4 5 Affiliate Name Location (City, State) FRB OCC FDIC	6 SEC

GENERAL INTERROGATORIES

9.1	Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?	sonal and professional	Yes [X] No []
	(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the report (c) Compliance with applicable governmental laws, rules and regulations:	ing 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 9.21	Has the code of ethics for senior managers been amended?		Yes [] No [X]
9.3 9.31	Have any provisions of the code of ethics been waived for any of the specified officers?		Yes [] No [X]
	FINANCIAL		
10.1 10.2	Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement If yes, indicate any amounts receivable from parent included in the Page 2 amount:		
	INVESTMENT		
	Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or ot use by another person? (Exclude securities under securities lending agreements.) If yes, give full and complete information relating thereto: FHLB Capital Stock - \$3,885,000 On Deposit with States - \$6,279,174		Yes [X] No []
12.	Amount of real estate and mortgages held in other invested assets in Schedule BA:	\$	
13.	Amount of real estate and mortgages held in short-term investments:		
14.1 14.2	Does the reporting entity have any investments in parent, subsidiaries and affiliates?		Yes [X] No []
		1	2
		Prior Year-End Book/Adjusted Carrying Value	Current Quarter Book/Adjusted Carrying Value
14.21	Bonds	\$	\$
	Preferred Stock		\$
	Common Stock		\$
	Short-Term Investments		\$
	Mortgage Loans on Real Estate		\$
	All Other		\$
	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? If no, attach a description with this statement.		X J No [J N/A []
16.	For the reporting entity's security lending program, state the amount of the following as of the current statement da		
	16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2		
	16.2 Total book/adjusted carrying value of reinvested collateral assets reported on Schedule DL, F		
	16.3 Total payable for securities lending reported on the liability page.		ъ

GENERAL INTERROGATORIES

	1				2				
			Custodian Address PITTSBURGH, PA						
For all agreements t	hat do not comply	with the requirements of the NAIC							
location and a comp 1 Nam	•	2 Location(s)	3 Complete Explanation(s)						
N/A									
Have there been any changes, including name changes, in the custodial fyes, give full information relating thereto:				ed in 17.1 duri	ng the current quarte	er?	Yes	[] N	No [
Old Cus	todian	2 New Custodian		3 Date of Chang		4 Reason			
N/A									
make investment de	cisions on behalf o	nvestment advisors, investment n of the reporting entity. For assets t stment accounts"; "handle secu	that are ma						
		1 m or Individual		2 Affiliation					
PACIFIC LIFE FUND	ADVISORS LLC		A						
17.5097 For those fi	rms/individuals list	ed in the table for Question 17.5,	do anv firm	ns/individuals u	ınaffiliated with the r	eporting entity (i.e.	V	r 1	N. I
		e more than 10% of the reporting ed with the reporting entity (i.e. de					res	[]	NO
total assets	under manageme	nt aggregate to more than 50% of	f the report	ing entity's inv	ested assets?		Yes	[]	No
For those firms or in table below.	dividuals listed in tl	he table for 17.5 with an affiliation	ode of "A	\" (affiliated) or	r "U" (unaffiliated), pı	rovide the information for the	пе		
1		2			3	4		5 Investi Manage	men eme
Central Registration Depository Numbe N/A	r	Name of Firm or Individual		Legal E	Intity Identifier (LEI)	Registered With		Agreei (IMA) I DS	Filed
CRD# 105169	PACIFIC LIFE FU	IND ADVISORS LLC			OWOYIMFFC542	U.S. SECURITIES & EXCHAI COMMISSION U.S. SECURITIES & EXCHAI	NGE	DS	
	ABISTOTIE DACIE	IC CAPITAL LLC			SPN81D30FU28	COMMISSION		N0	
CRD# 298050									No
CRD# 298050	uirements of the F	Purposes and Procedures Manual						[X]	
CRD# 298050 Have all the filing red if no, list exceptions: By self-designating 5 a. Documentation	quirements of the F		I of the NAI	C Investment	Analysis Office been	followed?security:		[X]	
CRD# 298050 Have all the filing red fro, list exceptions: By self-designating 5 a. Documentatic security is no b. Issuer or oblig c. The insurer h	quirements of the F GGI securities, the r on necessary to per t available. gor is current on all as an actual expec	Purposes and Procedures Manual	l of the NAI	C Investment	Analysis Office been self-designated 5GI NAIC CRP credit ra	security:	Yes	[X]	No
CRD# 298050	quirements of the F GGI securities, the r on necessary to per t available. gor is current on all as an actual expec- tity self-designated PLGI securities, the vas purchased prior	Purposes and Procedures Manual reporting entity is certifying the fol rmit a full credit analysis of the sell contracted interest and principal station of ultimate payment of all cd 5GI securities?	lof the NAI	ments for each not exist or an nterest and pri	Analysis Office been self-designated 5GI n NAIC CRP credit rancipal.	security: ating for an FE or PL	Yes		No
CRD# 298050	quirements of the F GGI securities, the r on necessary to per t available. gor is current on all as an actual expec- tity self-designated PLGI securities, the ras purchased prior entity is holding ca- bignation was deriv rivate letter rating r entity is not permitt	Purposes and Procedures Manual Purposes and Procedures Manual Purposes and Procedures Manual Purpose and Purpose a	lof the NAI lowing eler curity does payments. contracted in following ele C Designati I by an NAI for examina te PL secur	ments for each and exist or an ements of each con reported for C CRP in its lettion by state ir ity with the SV	Analysis Office been self-designated 5Gl n NAIC CRP credit ra ncipal. h self-designated PL or the security. egal capacity as a NI nsurance regulators. O.	security: ating for an FE or PL GI security: RSRO which is shown	Yes	[]	
CRD# 298050 Have all the filing red fro, list exceptions: By self-designating for a Documentatic security is no b. Issuer or obliging. The insurer has the reporting en a. The security with b. The reporting c. The NAIC Deson a current prod. The reporting en the security with the reporting en a surrent prod. The reporting en the security en the security with the reporting en the security entry en	quirements of the F GGI securities, the r on necessary to per t available, gor is current on all as an actual expec tity self-designated PLGI securities, the ras purchased prior entity is holding ca signation was deriv- rivate letter rating h entity is not permitt tity self-designated	Purposes and Procedures Manual reporting entity is certifying the fol rmit a full credit analysis of the sell contracted interest and principal station of ultimate payment of all cold 5GI securities?	lowing eler ecurity does payments. contracted in following elect C Designati d by an NAI for examina e PL secur	ments for each and exist or an exist or an exist or an ements of each con reported for C CRP in its leation by state in the SV	Analysis Office been self-designated 5Gl n NAIC CRP credit rancipal. The self-designated PL or the security. Segal capacity as a Nisurance regulators. O.	security: ating for an FE or PL GI security: RSRO which is shown	Yes		
Have all the filing red fro, list exceptions: By self-designating and an according to security is no b. Issuer or obliging. The insurer has the reporting end. The security who be the reporting and an according the security who is the reporting and the reporting end. The reporting end as the reporting end and the reporting end and the reporting end. The security has the reporting end. The shares we be the reporting control of the reporting end.	quirements of the F GGI securities, the r on necessary to per t available, gor is current on all as an actual expec titty self-designated PLGI securities, the ras purchased prior entity is holding ca signation was deriv- rivate letter rating h entity is not permitt titty self-designated a Schedule BA non ere purchased prior entity is holding ca ad a public credit r 19.	Purposes and Procedures Manual reporting entity is certifying the fol rmit a full credit analysis of the se I contracted interest and principal station of ultimate payment of all cd 5GI securities? e reporting entity is certifying the fir to January 1, 2018. pital commensurate with the NAIC eld from the credit rating assigned eld by the insurer and available filed to share this credit rating of the PLGI securities? registered private fund, the report to January 1, 2019. pital commensurate with the NAIC atting(s) with annual surveillance atting(s) with annual surveillance at	llowing eler ecurity does payments. contracted in contracted in following ele C Designati d by an NAI for examina the PL secur	ments for each rot exist or an ements of each concept of the conce	Analysis Office been self-designated 5Gl n NAIC CRP credit rancipal. In the security. egal capacity as a Nisurance regulators. O. In the security of the security as a Nisurance regulators. O.	security: ating for an FE or PL GI security: RSRO which is shown of each self-designated	Yes	[]	
CRD# 298050 Have all the filing red fro, list exceptions: a. Documentation security is no b. Issuer or oblights. The insurer has the reporting end a. The security when the reporting c. The NAIC Deson a current production of the reporting end. The reporting end as the reporting end. The reporting end by assigning FE to a FE fund: a. The shares we b. The reporting c. The shares we b. The reporting c. The security handle January 1, 20 d. The fund only e. The current re in its legal cap	quirements of the F quirements of the F quirements of the F GGI securities, the r on necessary to per t available. gor is current on all as an actual expect tity self-designated respective is holding ca aignation was deriv- rivate letter rating h entity is not permitt tity self-designated a Schedule BA non ere purchased prior entity is holding ca ad a public credit r 19. or predominantly h ported NAIC Designacity as an NRSRG	Purposes and Procedures Manual reporting entity is certifying the fol rmit a full credit analysis of the se I contracted interest and principal station of ultimate payment of all cd 5 GI securities? The reporting entity is certifying the first of January 1, 2018. Pital commensurate with the NAIC and form the credit rating assigned held by the insurer and available fited to share this credit rating of the did PLGI securities? The registered private fund, the report of January 1, 2019. Pital commensurate with the NAIC atting(s) with annual surveillance atting(s) with annual surveillance atting to the public that is portfolio.	llowing eler ecurity does payments. contracted in contracted in following ele C Designati by an NAI for examina the PL secur rrting entity C Designati assigned by	ments for each not exist or an interest and primers of each control of the contro	Analysis Office been self-designated 5Gl n NAIC CRP credit rancipal. In self-designated PL or the security. In self-designated PL or the security as a Ni neurance regulators. In self-designated PL or the security. In self-designated PL or the security. In the security.	security: ating for an FE or PL GI security: RSRO which is shown of each self-designated	Yes	[]	

GENERAL INTERROGATORIES

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

Life and	Accident Health Companies/Fraternal Benefit Societies: Report the statement value of mortgage loans at the end of this reporting period for the following categories:	1 Amount
	1.1 Long-Term Mortgages In Good Standing	Amount
	1.11 Farm Mortgages	\$
	1.12 Residential Mortgages	\$
	1.13 Commercial Mortgages	\$459,092,314
	1.14 Total Mortgages in Good Standing	\$\$
	1.2 Long-Term Mortgages In Good Standing with Restructured Terms	
	1.21 Total Mortgages in Good Standing with Restructured Terms	\$
	1.3 Long-Term Mortgage Loans Upon which Interest is Overdue more than Three Months	
	1.31 Farm Mortgages	\$
	1.32 Residential Mortgages	\$
	1.33 Commercial Mortgages	\$
	1.34 Total Mortgages with Interest Overdue more than Three Months	\$
	1.4 Long-Term Mortgage Loans in Process of Foreclosure	
	1.41 Farm Mortgages	\$
	1.42 Residential Mortgages	\$
	1.43 Commercial Mortgages	\$
	1.44 Total Mortgages in Process of Foreclosure	\$
1.5	Total Mortgage Loans (Lines 1.14 + 1.21 + 1.34 + 1.44) (Page 2, Column 3, Lines 3.1 + 3.2)	\$ 459,092,314
1.6	Long-Term Mortgages Foreclosed, Properties Transferred to Real Estate in Current Quarter	
	1.61 Farm Mortgages	\$
	1.62 Residential Mortgages	\$
	1.63 Commercial Mortgages	\$
	1.64 Total Mortgages Foreclosed and Transferred to Real Estate	\$
2.	Operating Percentages:	
	2.1 A&H loss percent	%
	2.2 A&H cost containment percent	%
	2.3 A&H expense percent excluding cost containment expenses	%
3.1	Do you act as a custodian for health savings accounts?	Yes [] 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?	
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 []
5.1	al Benefit Societies Only: 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?	
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 Yea	r to Data	

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

Current Year To Date - Allocated by States and Territories

		CU		To Date - Alloca	-	Direct Bus	iness Only		
			1	Life Co	ontracts 3	4 Accident and	5	6	7
						Health Insurance			
			Active			Premiums, Including Policy,		Total	
	States, Etc.		Status (a)	Life Insurance Premiums	Annuity Considerations	Membership and Other Fees	Other Considerations	Columns 2 Through 5	Deposit-Type Contracts
1.	·	AL .	L	2,264	70,240		·····	72,504	
2.	Alaska		L		775 005			777 405	
3. 4.	Arizona		L L	2,200	775,295			777,495	
5.	California		L	355,627	7,397,767			7,753,395	
6.	Colorado	co .	L	7,539	166,981			174,521	(257,867)
7.	Connecticut	-	L	142,777	1,460,134			1,602,911	
8. 9.	Delaware District of Columbia		L L	183,411				(1,437,710)	
10.		FL .	L	180,639	(1,474,920)			(1,437,710)	
11.	Georgia	. – .	L	912,341	825,012			1,737,353	
12.	Hawaii		L		225,830			225,830	
13.	Idaho		L	05.040				4 504 070	
14. 15.	IllinoisIndiana		L L	25,216	1,496,660 407,740			1,521,876 407.740	
16.	lowa		L						
17.	Kansas		L		81,395			81,395	
18.	Kentucky		L						
19.	Louisiana		L I						
20. 21.	Maine Maryland		L		2.080.327			2 . 141 . 842	
22.	Massachusetts		L	53,547	662,509			716,057	
23.	Michigan	MI .	L	136,051	1, 111, 812			1,247,863	
24.	Minnesota		L	282,090	51,660			333,750	
25. 26.	Mississippi		L L	4.500	137,220			137,220	68,808,712
26. 27.	Montana		LL	4,500					
28.	Nebraska		L	1,282				1,282	
29.	Nevada		L	4,433	213,730			218 , 163	
30.	New Hampshire		L	21,090	40,000,045			21,090	
31. 32.	New Jersey		L L		12,062,645			12, 106, 908	
33.	New York		L	6,357,645	866,090,545			872,448,190	5.013.696
34.	North Carolina		L	161,499				970,332	
35.	North Dakota		L						
36.	Ohio		L		185,620			227,740	
37. 38.	Oregon	-	L L	3,426	409,980			413.406	
39.	Pennsylvania		L	102,490	3,028,929			3, 131, 419	
40.	Rhode Island	RI .	L		18,940			18,940	
41.	South Carolina		L	4,404	1,249,437			1,253,841	
42. 43.	South Dakota		L L		70,346			70,346	
43.	Texas		L		5, 158, 676			5,225,152	
45.		UT .	L	39,789				193,789	
46.	Vermont	VT .	L	4,599				4,599	
47.	Virginia		L	26,293	610,080			636,373	
48. 49.	Washington		L L	440	3,395,940 21,140			3,396,380 22,489	
50.	Wisconsin		LL		205, 170			227,370	
51.	Wyoming		L						
52.	American Samoa	AS .	N						
53.	Guam		N						
54. 55.	Puerto Rico		N N						
56.	Northern Mariana Islands		N						
57.	Canada		N						
58.	Aggregate Other Aliens	-	XXX	310,509	316,310			626,819	
59.	Subtotal		XXX	9,615,462	954,716,891			964,332,353	73,564,541
90.	Reporting entity contributions for employee be plans		XXX						
91.	Dividends or refunds applied to purchase paid-	-up							
2-	additions and annuities		XXX						
92.	Dividends or refunds applied to shorten endow or premium paying period		XXX						
93.	Premium or annuity considerations waived und	der							
	disability or other contract provisions		XXX	336				336	
94. 95.	Aggregate or other amounts not allocable by S Totals (Direct Business)			0 615 708	954,716,891			964,332,689	73,564,541
95. 96.	Plus Reinsurance Assumed				954,716,891			964, 332, 689	73,364,341
97	Totals (All Business)			9,640,114	954,716,891			964, 357, 005	73,564,541
98.	Less Reinsurance Ceded		XXX	2,014,061				2,014,061	
99.	Totals (All Business) less Reinsurance Ceded		XXX	7,626,053	954,716,891			962,342,944	73,564,541
58001	DETAILS OF WRITE-INS Aggregate Other Alien		y vv	210 500	316.310			626.819	
58001. 58002.				310,509	310,310			020,019	
58003.									
58998.	Summary of remaining write-ins for Line 58 fro		1001						
50000	overflow page		XXX						
50999.	58998)(Line 58 above)		XXX	310,509	316,310			626,819	
9401.			XXX						
9402.			XXX						
9403.	Summary of remaining write-ins for Line 94 fro		XXX						
9498.	overflow page		XXX						
9499.	Totals (Lines 9401 through 9403 plus 9498)(Li								••••••
(-) ^ .:	94 above)		XXX						
(a) Active	Status Counts:								

	NAIC		
Federal ID	Company	Domiciliary	
Number	Code	Location	Company
33-0769202		NE	Pacific Mutual Holding Company
33-0769203		DE	Pacific LifeCorp
91-2025652		MO	Pacific Life & Annuity Services, Inc.
95-1079000	67466	NE	Pacific Life Insurance Company
58-1516006		GA	Confederation Life Insurance and Annuity Company
26-1220784	13069	VT	Pacific Alliance Reinsurance Company of Vermont
95-1079000		DE	Pacific Asset Holding LLC
95-1079000		DE	700 Main Street LLC
86-0966932		DE	Grayhawk Golf Holdings, LLC
95-1079000		AZ	Grayhawk Golf Club L.L.C.
95-1079000		DE	GW Member LLC
46-3942695		DE	GW Apartments LLC
33-0738940		DE	Las Vegas Golf I, LLC
33-0738940 95-1079000		NV DE	Angel Park Golf, LLC Pacific TriGuard Partners LLC
95-1079000		DE	PL 315 Elden Member, LLC
88-2268475		DE	315 Elden Multifamily JV Investors LLC
88-2391808		DE	315 Elden Street Multifamily Partners LLC
88-2220236		DE	315 Elden Street Owner LLC
95-1079000		DE	PL 400k Member, LLC
32-0479229		DE	400 K Street, LLC
95-1079000		DE	PL 440k Member, LLC
45-3122382		DE	440 K Street, LLC
95-1079000		DE	PL 803 Division Street Member, LLC
84-3891231		DE	Nashville Gulch Venture LLC
84-4242104		DE	Nashville Gulch Owner LLC
95-1079000		DE	PL 922 Washington Owner, LLC
95-1079000		DE	PL Adley Member, LLC
86-3380647		DE	Redwood PL Adley LLC
81-0891843		GA	DD 6075 Roswell LLC
95-1079000		DE	PL Allston Yard Member, LLC
87-2245095		DE	Allston Yards Apartments, LLC
95-1079000		DE DE	PL Alta Vista Newcastle MF Member, LLC
92-0583810 88-3228031		DE	Alta Vista Newcastle Multifamily JV Investor LLC Alta Vista Newcastle Multifamily Partners LLC
88-3153970		DE	Lost Spurs Owner LLC
88-3178533		DE	Village at Bellaire Owner LLC
95-1079000		DE	PL Andante Member, LLC
82-1256174		DE	Andante Venture LLC
82-1235929		DE	Andante Owner LLC
95-1079000		DE	PL Anthology Member, LLC
84-3246397		DE	Anthology Venture LLC
84-3298163		DE	Anthology Owner LLC
84-3246397		DE	Anthology CEA Owner LLC
95-1079000		DE	PL Arkins Member, LLC
87-1535356		DE	2950 Arkins Owner, LLC
87-3824344		DE	2950 Arkins Commercial, LLC
87-3757470 95-1079000		DE DE	
95-1079000 84-1985886		DE DE	Alston Manor Investors JV LLC
95-1079000		DE	PL Beardslee Member, LLC
82-1550435		DE	
82-1550515		DE	
82-1558241		DE	Village at Beardslee Phase II, LLC
95-1079000		DE	PL Brightleaf Member, LLC
88-4392028		DE	Brightleaf Venture LLC
92-1360678		DE	Brightleaf Owner LLC

Company Number Code		NAIC		
Number Code Location Company	Federal ID		Domiciliary	
95-1079000 DE				Company
Bromwell Owner LLC				
95-1079000 95-1079000 96-1079000 97-1079000 98-34-1816250 95-1079000 95-1079000 96-1079000 97-1079000 98-322815 98-1079000 98-30-768213 98-30-769000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 97-1079000 98-3638215 98-368215	87-3781513		DE	Bromwell Investors LLC
88-387042	87-4017034		DE	Bromwell Owner LLC
95-1079000 DE	95-1079000		DE	PL Canyon Park Member, LLC
84-1816/250 DE	88-3397042		DE	Canyon Park JV LLC
Bear Bear Bear Bear Bear Bear Bear	95-1079000		DE	PL Cedarwest Member, LLC
95-1079000 95-1079000 95-1079000 95-1079000 95-1079000 95-1079000 95-1079000 95-1079000 95-1079000 96-1079000 97-1079000 96-1079000 97-1079000 96-1079000 97-1079000 96-1079000 96-1079000 97-1079000 96-1079000 97-1079000 96-1079000 96-1079000 97-1079000 97-1079000 98-1164622 95-1079000 96-1079000 97-1079000 97-1079000 98-1164622 95-1079000 96-1079000 97-1079000 98-1164622 96-1079000 96-1079000 97-1079000 98-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 96-1079000 97-1079000 98-3682580 98-3683615 96-3682155 96-3682155 96-3682155 96-3682155 96-3682155 96-3682155 96-3682155 96-3682165 96-368266 96-36826 96-3682	84-1816250		DE	Cedarwest JV LLC
95-1079000 DE 83-1232815 DE 83-0768213 WA 95-1079000 DE 95	84-1780378		DE	Cedarwest Bend LLC
83-1232815	95-1079000		DE	PL Dairies Owner, LLC
Der Fun Spokane LLC	95-1079000			1 1 1 1 1 .
DE P.L. Del Sol Member, LLC Bradbury/Felix Investors, LLC P.L. Denver Member, LLC 1776 Curtis, LLC P.L. Denver Member, LLC 18-114622 DE P.L. DE P.L. DEN DENVER Member, LLC Legacy/P.L. DTC, JV LLC Elix Meadows Member, LLC Elix Meadows Member, LLC Elix Meadows Park City, LLC P.L. Evo Union Member, LLC Evo Union Park Property Owner, LLC Fairfiled Fairfarx Gateway Member, LLC Fairfiled Fairfarx Gateway Member, LLC Fountain Springs Member, LLC Fountain Springs Wember, LLC Fountain Springs JV LC Fountain Springs JV LC Fountain Sprin				1 1 1 1 1
92-0432605 95-1079000 DE 95-1079000 DE 87-5579220 DE 95-1079000 DE 88-1164622 DE 88-1192551 DE 95-1079000 DE 82-5266812 DE 88-4043620 DE 88-4043620 DE 88-4043620 DE 88-3993235 DE 95-1079000 DE 88-3999235 DE 95-1079000 DE 88-3999235 DE 95-1079000 DE 88-3999235 DE 95-1079000 DE 88-38939235 DE 95-1079000 DE 88-38939235 DE 95-1079000 DE 88-38939135 DE 95-1079000 DE 88-38939135 DE 95-1079000 DE RE-8-365580 CO DE 8-365580 CO DE-1079000 DE 8-36365580 DE 8-36365580 DE 8-36365580 DE 8-36365761 DE 8-3636761 DE 8-3636761 DE 8-3236761 DE 8-3236761 DE 8-3236761 DE 8-3236761 DE 8-3236761 DE 8-3236904 DE 8-3236761 DE 8-3236904 DE 8-3235761 DE 8-3235904 DE 8-3235701 DE 8-32358004 DE 8-321782 DE 8-321782 DE 8-3486459 DE 8-44863459 DE 8-44863459 DE 8-44963317 DE 8-3476143 DE 8-3476143 DE 8-3476143 DE 8-34761782 DE 8-3486490 DE 8-34864490 DE 8-3486490 DE 8-3486490 DE 8-3486490 DE 8-3486490 DE 8-34864490 DE 8-34864490 DE 8-34864490 DE 9-1079000 DE 9-107				
95-1079000 DE PL Denver Member, LLC 88-1164622 DE 88-119551 DE 95-1079000 DE 88-119551 DE 95-1079000 DE 95-1079000 DE 82-5266812 DE 95-1079000 DE 84-231622 UT 95-1079000 DE 88-4043620 DE 98-3999235 DE 95-1079000 DE 88-3999235 DE 95-1079000 DE 95-1079000 DE 95-1079000 DE 96-1079000 DE 95-1079000 DE <td></td> <td></td> <td></td> <td>1 1 1 1 1 .</td>				1 1 1 1 1 .
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95-1079000 DE				
88-119251 DE BE BE Best-19251 DE Legacy/PL DTC JV LLC 88-119251 DE Legacy/PL DTC JV LLC LC Legacy DTC Owner LLC Elsk Meadows Member, LLC Elsk Meadows JV LLC Elsk Meadows JV LLC Elsk Meadows Park City, LLC Elsk Meadows Park City, LLC Elsk Meadows JV LLC Elsk Meadows Park City, LLC Elsv Union Park Venture, LLC Evo Union Member, LLC Evo Union Park Venture, LLC Evo Ava Venture, LLC Evo Ava Venture,				
88-1192551 DE J Legacy DTC Owner LLC 95-1079000 DE J Legacy DTC Owner LLC 95-107900 DE J Elk Meadows Member, LLC 95-107900 DE J Elk Meadows Member, LLC 98-4043620 DE J Elk Meadows Park City, LLC 88-3999235 DE J Evo Union Member, LLC 88-3999235 DE J Evo Union Park Venture, LLC 95-1079000 DE J Evo Union Park Venture, LLC 95-1079000 DE J Evo Union Park Venture, LLC 95-1079000 DE J Evo Union Park Venture, LLC 96-3882155 DE J Evo Union Park Venture, LLC 95-1079000 DE J Evo Union Park Venture, LLC 95				1 1 1 1 1 .
DE DE DE DE DE DE DE DE				
82-5266812 DE UT Elk Meadows JV LLC 95-1079000 DE PL Evo Union Member, LLC 88-4943820 DE Elk Meadows Park City, LLC 88-399235 DE PL Evo Union Member, LLC 88-399235 DE Evo Union Park Venture, LLC 88-399235 DE PL Fairfax Gateway Member, LLC 95-1079000 DE P. Fountain Springs Member, LLC 95-1079000 DE P. Fountain Springs Member, LLC 95-1079000 DE P. Fusion Member, LLC 98-3236761 DE P. Fusion Member, LLC 98-3236904 DE G. AA Venu Natick HoldCo, LLC 98-322470 DE G. AA Avenu Natick HoldCo, LLC 98-32353 DE G. AA Kierland Owner, LLC 92-1659428 DE G. AA Kierland Owner LLC <t< td=""><td></td><td></td><td></td><td> </td></t<>				
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95-1079000 8-4043620 DE 8-4043620 DE 8-4043620 DE 8-3899235 DE 95-1079000 DE 95-1079000 DE 95-1079000 DE 95-1079000 DE 8-32205761 DE 95-1079000 DE 8-3682155 DE 8-3682155 DE 95-1079000 DE 95-1079000 DE 8-3630811 DE 95-1079000 D				1 1 1 1 1 .
Evo Union Park Venture, LLC Evo Union Park Property Owner, LLC Fairfax Gateway Member, LLC Fairfax Gateway LLC Fairfax Gateway LLC Fairfax Gateway LLC Fairfax Gateway LLC Fountain Springs JV LLC Fountain Springs JV LLC Fountain Springs Member, LLC GS AA Viertan Value LLC GS AA Viertan				1 1 1 1 1 1
Evo Union Park Property Owner, LLC				1 1 1 1 1 .
95-1079000 83-2205761 DE 95-1079000 DE 95-1079000 B6-3682155 DE 66-3682155 DE 66-3652580 CO 95-1079000 DE 88-3230811 DE 95-1079000 DE 88-3236901 DE 88-3236761 DE 88-3236761 DE 88-3236761 DE 88-3236904 BR 88-3223670 DE 88-3236904 DE BR 88-3222470 DE GS AA Avenu Natick HoldCo, LLC GS AA Draper HoldCo, LLC GS AA Kierland HoldCo LLC GS AA Kierland Owner LLC GS AA Naperville HoldCo, LLC GS AA Naperville HoldCo, LLC GS AA Riverwalk HoldCo, LLC GS AA Riverwalk HoldCo, LLC GS AA Stapleton Gowner, LLC GS AA Stapleton HoldCo, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Downer, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Downer, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Downer, LLC GS AA Stapleton Cowner, LLC GS AA Stapleton Cowner, LLC GS AA Village5 HoldCo, LLC GS AA Village5 HoldCo, LLC GS AA Vistas HoldCo LLC GS AA Vistas H				1 1 1 1 1 .
Fairfield Fairfax Gateway LLC				
PL Fountain Springs Member, LLC Fountain Springs JV LLC Fountain Springs LLC Fountain Springs JV LLC Fountain				
86-3682155 DE Fountain Springs JV LLC 86-3662580 CO Fountain Springs JV LLC 95-1079000 DE Fusion Member, LLC 95-1079000 DE Fusion MF Venture LLC 95-1079000 DE Fusion MF Venture LLC 95-1079000 DE Fusion MF Venture LLC 95-1079000 DE Fusion Member, LLC 98-3236761 DE GS AA Venu Natick HoldCo, LLC 98-3236761 DE GS AA Avenu Natick Owner, LLC 98-3219075 DE GS AA Draper HoldCo, LLC 98-3222470 DE GS AA Draper Owner, LLC 98-3222470 DE GS AA Kierland HoldCo, LLC 92-1659428 DE GS AA Kierland Owner LLC 92-1659428 DE GS AA Naperville HoldCo, LLC 92-1659428 DE GS AA Naperville Owner, LLC 94-4812035 DE GS AA Riverwalk HoldCo, LLC 95-102943 DE GS AA Stapleton Owner, LLC 95-102943 DE GS AA Stapleton Owner, LLC 95-1079000 DE GS AA Vistas				1 1 1 1 1
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84-4784190 DE B8-3236761 DE Greystar Active Adult Venture I, LP B8-3236904 BB BB <td></td> <td></td> <td></td> <td></td>				
88-3236904 DE GS AA Avenu Natick Owner, LLC 88-3219075 DE GS AA Draper HoldCo, LLC 88-3222470 DE GS AA Draper Owner, LLC 87-3753100 DE GS AA Kierland HoldCo, LLC 87-3753334 DE GS AA Kierland Owner LLC 92-1659428 DE GS AA Naperville HoldCo, LLC 92-1659428 DE GS AA Riverwalk HoldCo, LLC 84-4833452 DE GS AA Riverwalk Owner, LLC 84-4812035 DE GS AA Stapleton HoldCo, LLC 84-5012344 DE GS AA Stapleton Owner, LLC 84-5012344 DE GS AA Stapleton Owner, LLC 84-4865459 DE GS AA Stapleton Owner, LLC 84-4923357 DE GS AA San Marcos HoldCo, LLC 88-3211782 DE GS AA Village5 HoldCo, LLC 88-3217782 DE GS AA Village5 Owner, LLC 84-4963817 DE GS AA Vistas HoldCo LLC 84-494902 DE GS AA Vistas Owner LLC 95-1079000 DE PL Gramax Member, LLC ASI Gramax LLC PL Ha			DE	1 1 1 1 1
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	83-2845622		DE	Hana Place JV LLC
83-2862606 DE Hana Place Seattle LLC				1 1 1 1 1

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Federal ID	Company	Domiciliary	
Number	Code	Location	Company
95-1079000		DE	PL Hawkins Press Member, LLC
87-2075960		DE	Hawkins Press Investors JV, LLC
95-1079000		DE	PL Heather Estates Member, LLC
88-3415673		DE	Heather Estates JV LLC
95-1079000		DE	PL Highgate Member, LLC
92-1962907		DE	Amherst Investors JV LLC
92-2014477		DE	KPL Amherst Owner LLC
95-1079000		DE	PL/KBS Fund Member, LLC
20-8908816		DE	Offices at University, LLC
95-1079000		DE	PL Kierland Member, LLC
82-2835217		DE	T&L Apartment Investor, LLC
82-2851607		DE	LAK Apartments, LLC
82-2854486		DE	TAK Apartments, LLC
95-1079000		DE	PL Lakemont Member, LLC
81-2465746		DE	Overlook at Lakemont Venture LLC
95-1079000		DE	PL LasCo Owner, LLC
95-1079000		DE	PL Little Italy Member, LLC
84-2725289		DE	Little Italy Apartments LLC
95-1079000		DE	PL Loso Member, LLC
87-3318882		DE	South & Hollis Investors JV LLC
86-2243446		DE DE	KA LOSO Investors LLC
86-2243446		DE	KA LOSO Holdings LLC
95-1079000 95-1079000		DE	PL Milieu Guarantor, LLC PL Monterone Member, LLC
82-1850100		DE	
95-1079000		DE	PL Monte Vista Member, LLC
88-1939284		DE	
88-1966680		CA	
95-1079000		DE	PL Mortgage Fund, LLC
95-1079000		DE	PL One Jefferson Member, LLC
81-3664344		DE	One Jefferson Venture LLC
95-1079000		DE	PL Park Row Member, LLC
87-3671804		DE	Park Row Apartment Partners, LLC
87-3601538		DE	Park Row Apartments, LLC
95-1079000		DE	PL Peoria Member, LLC
95-1079000		DE	205 Peoria Street Owner, LLC
95-1079000		DE	PL Radian Member, LLC
88-3459110		DE	Radian Partners Group LLC
88-3448107		DE	Radian Partners Property Owner LLC
95-1079000		DE	PL Redland Member, LLC
81-4254723		DE	Redland Road Apartment Investor LLC
95-1079000		DE	PL Reno Member, LLC
82-1578285		DE	NPLC BV Manager LLC
82-1595140		DE	NPLC BV Investment Company LLC
95-1079000		DE	PL SFR HD Member, LLC
86-3271879		DE	SFR JV-HD LP
86-3318561		DE	SFR JV-HD Equity LLC
86-3292344		DE DE	SFR JV-HD Property LLC
95-1079000 87-1130774		DE	PL SFR MLS Member, LLC
87-1130774 87-1318011		DE	
87-1316011		DE	SFR JV-2 Equity LLC SFR JV-2 Property LLC
95-1079000		DE	PL Spectrum Member, LLC
81-4621690		DE	9242 West Russell Road Apartment Investors, LLC
95-1079000		DE	PL Stonebriar Member, LLC
83-1386887		DE	
95-1079000		DE	PL Tessera Member, LLC
83-1584526		DE	Tessera Venture LLC
83-1613080		DE	Tessera Owner LLC
	. '		

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Federal ID	Company	Domiciliary	
Number	Code	Location	Company
95-1079000		DE	PL Timberlake Member, LLC
47-5512147		DE	80 South Gibson Road Apartment Investors, LLC
95-1079000		DE	PL TOR Member LLC
47-4506277		DE	2803 Riverside Apartment Investors, LLC
95-1079000		DE	PL Towerview Member, LLC
87-3832863		DE	Preston Ridge Holdings JV LLC
95-1079000		DE	PL Town Center Member, LLC
92-2439030		DE	Town Center MF Venture LLC
81-4517667		DE	WW 1300 Keller Parkway LLC
95-1079000		DE	PL Tranquility Lake Member, LLC
87-3715279		DE	Tranquility Lake Apartment Partners, LLC
87-3630624		DE	Tranquility Lake Apartments, LLC
95-1079000		DE	PL Trelago Member, LLC
84-3836278		DE	Trelago Way Investors JV LLC
95-1079000 84-2252135		DE DE	PL Tupelo Member, LLC Tupelo Alley Apartment Investors, LLC
84-2492971		DE	Tupelo Alley Apartment investors, LLC
95-1079000		DE	PL Van Buren Member, LLC
81-1841112		DE	1035 Van Buren Holdings, L.L.C.
61-1788296		DE	1035 Van Buren, L.L.C.
95-1079000		DE	PL Vantage Member, LLC
38-4098145		DE	
95-1079000		DE	PL Wabash Member, LLC
82-2382409		DE	THC 1333 S. Wabash LLC
95-1079000		DE	PL Walnut Creek Member, LLC
85-3269025		DE	Del Hombre Walnut Creek Holdings LLC
95-1079000		DE	PL Wardman Member, LLC
95-1079000		DE	Wardman Hotel Owner, L.L.C.
95-1079000		DE	PL Wilder Member, LLC
87-2067254		DE	Redwood PL Wilder, LLC
87-2067063		DE	RPL Wilder, LLC
95-1079000		DE	PL Wilshire Member, LLC
84-1953073		DE	Wilshire Apartment Investors, LLC
84-1953073		DE	
95-1079000		DE FL	Wildflower Member, LLC
26-2387139 46-3586207	15368	VT	
83-3584534	15506	DE	Pacific Co-Invest Credit Fund I L.P.
83-1901561		DE	Pacific Co-Invest Opportunities Fund I L.P.
86-1780626		DE	Pacific Co-Invest Opportunities Fund II L.P.
85-1023345		DE	PPFA Credit Opportunities Fund I L.P.
46-0831471		DE	Pacific Global Asset Management LLC
04-3244012		DE	
95-1079000		DE	Cadence Global Equity GP LLC
81-4946475		DE	Cadence Global Equity Fund L.P.
95-1079000		DE	Pacific Global Advisors LLC
36-4770311		DE	Pacific Private Fund Advisors LLC
95-1079000		DE	CAA-PPFA Equity Opportunities I GP LLC
86-3846394		DE	CAA-PPFA Equity Opportunities Fund L.P.
95-1079000		DE	CAA-PPFA Opportunities II GP LLC
92-0846003		DE	CAA-PPFA Opportunities Fund II L.P.
83-3631022		DE	Pacific Co-Invest Credit I GP LLC
83-3584534		DE DE	Pacific Co-Invest Credit H.C.P. L.C.
86-1729494		DE DE	Pacific Co-Invest Credit II GP LLC
86-1701945 83-1910016		DE	Pacific Co-Invest Credit Fund II L.P. Pacific Co-Invest Opportunities I GP LLC
83-1901561		DE	Pacific Co-Invest Opportunities Fund I L.P.
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Federal ID	Company	Domiciliary	
Number	Code	Location	Company
86-1814349		DE	Pacific Co-Invest Opportunities II GP LLC
86-1780626		DE	Pacific Co-Invest Opportunities Fund II L.P.
81-2502241		DE	Pacific Private Credit II GP LLC
81-2527906 82-3306657		DE DE	Pacific Private Credit Fund II L.P. Pacific Private Credit III GP LLC
82-3274195		DE	
83-1866611		DE	Pacific Private Credit IV GP LLC
83-1842548		DE	Pacific Private Credit Fund IV L.P.
86-1871009		DE	Pacific Private Credit V GP LLC
86-1843877		DE	Pacific Private Credit Fund V L.P.
95-1079000		DE	Pacific Private Equity I GP LLC
46-4081630		DE	Pacific Private Equity Fund I L.P.
93-2217732		DE	Pacific Private Equity II GP LLC
93-2228353		DE	Pacific Private Equity Fund II L.P.
81-2508604		DE	Pacific Private Equity Opportunities II GP LLC
81-2546748		DE	Pacific Private Equity Opportunities Fund II L.P.
82-4117401		DE	Pacific Private Feeder Fund II LP
82-3293185		DE	Pacific Private Equity Opportunities III GP LLC
82-3258645		DE	Pacific Private Equity Opportunities Fund III L.P.
83-1886805 83-1828750		DE DE	Pacific Private Equity Opportunities IV GP LLC Pacific Private Equity Opportunities Fund IV L.P.
86-1953348		DE	Pacific Private Equity Opportunities V GP LLC
86-1896517		DE	Pacific Private Equity Opportunities Fund V L.P.
92-0559885		DE	Pacific Private Equity Opportunities Fund II-B LLC
95-1079000		DE	Pacific Private Feeder III GP, LLC
83-3991753		DE	Pacific Private Feeder Fund III L.P.
95-1079000		DE	Pacific Private Feeder IV GP LLC
85-3467221		DE	Pacific Private Feeder Fund IV L.P.
83-1842548		DE	Pacific Private Credit Fund IV L.P.
83-1828750		DE	Pacific Private Equity Opportunities Fund IV L.P.
85-1055644		DE	PPFA Credit Opportunities I GP LLC
85-1004202		DE	CAA – PPFA Credit Opportunities Fund I L.P.
85-1023345	07000	DE	PPFA Credit Opportunities Fund I L.P.
95-3769814	97268	AZ	Pacific Life & Annuity Company
61-1521500		DE DE	Pacific Life Fund Advisors LLC Pacific Life Fund Advisors LLC
61-1521500 61-1521500		DE	
83-0796120		DE	
95-1079000		DE	Pacific Life Purchasing LLC
81-2527906		DE	Pacific Private Credit Fund II L.P.
82-3274195		DE	Pacific Private Credit Fund III L.P.
83-1842548		DE	Pacific Private Credit Fund IV L.P.
46-4076972		DE	Pacific Private Equity Incentive Allocation LLC
46-4081630		DE	Pacific Private Equity Fund I L.P.
93-2228353		DE	Pacific Private Equity Fund II L.P.
81-2546748		DE	Pacific Private Equity Opportunities Fund II L.P.
92-0559885		DE	Pacific Private Equity Opportunities Fund II-B LLC
82-3258645		DE	Pacific Private Equity Opportunities Fund III L.P.
83-1828750		DE	Pacific Private Equity Opportunities Fund IV L.P.
82-4117401		DE DE	Pacific Private Feeder Fund II LP Pacific Private Feeder Fund III L.P.
83-3991753 85-3467221		DE	Pacific Private Feeder Fund III L.P. Pacific Private Feeder Fund IV L.P.
95-2594489		DE	Pacific Select Distributors, LLC
33-0769203		DE	Pacific Life Re Holdings LLC
55 5. 55255		BMU	
		GBR	Pacific Life Re Services Limited
		SGP	Pacific Life Re Services Singapore Pte. Limited
		CHN	Pacific Life Re (Shanghai) Information Consulting Services Co., Ltd
		BMU	Pacific Life Services Bermuda Limited

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Federal ID	Company	Domiciliary	
Number	Code	Location	Company
		GBR	UnderwriteMe Limited
		GBR	UnderwriteMe Technology Solutions Limited
87-4269708		DE	UnderwriteMe North America Corp.
		AUS	UnderwriteMe Australia Pty Limited
98-1012719		BMU	Pacific Life Re Global Limited
		BMU	Pacific Life Re International Limited
		AUS	Pacific Life Re (Australia) Pty Limited
46-0520835		GBR	Pacific Life Re Holdings Limited
98-0391994		GBR	Pacific Life Re Limited
98-1018533		CAN	Pacific Services Canada Limited
Pacific Life Ins	urance Con	npany - entities un	der significant influence or beneficial interest
		DE	IF 2010-355 N Rock Island LLC
Various		DE	Pacific Funds Series Trust
95-3433806		CA	Pacific Life Foundation
		CYM	Pacific Life Funding, LLC
		CYM	Pacific Life Global Funding
		DE	Pacific Life Global Funding II
93-6392580		DE	Pacific Life Group Trust
95-1079000			Pacific Life Insurance Company Retirement Incentive Savings Plan
95-1079000		DE	Pacific Life Short Term Funding, LLC
		CYM	Pacific Pilot Funding
		CYM	Pacific Pilot Funding III
Various		MA	Pacific Select Fund
		CYM	Trestles CLO VI, Ltd.

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Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence.	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
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			. 33-0769202				Pacific LifeCorp	DE	UIP	Pacific Mutual Holding Company	Ownership.		Pacific Mutual Holding Company	NO	
			91-2025652				Pacific Life & Annuity Services. Inc.	MO	NIA	Pacific LifeCorp	Ownership		Pacific Mutual Holding Company	NO	
. 0709	Pacific Life Group	67466	95-1079000				Pacific Life Insurance Company	NE	UDP	Pacific LifeCorp	Ownership	100.000	Pacific Mutual Holding Company	NO	
. 0/09	Pacific Life Group	6/400	95-10/9000				Confederation Life Insurance and Annuity	INE	00P	Pacific Lifecorp	owner snrp	100.000	Pacific Mutual Holding Company	NO	
			58-1516006				Company	GA	NI A	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 30-1310000				Pacific Alliance Reinsurance Company of	un		l actific Life insurance company	owner strip		Tactific mutual horumg company	140	
. 0709	Pacific Life Group	13069	26-1220784				Vermont	VT	IA	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
. 5700			95-1079000				Pacific Asset Holding LLC	DE	NIA	Pacific Life Insurance Company	Ownership.		Pacific Mutual Holding Company	NO	
			95-1079000				700 Main Street LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-0966932				Gravhawk Golf Holdings, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	95.000	Pacific Mutual Holding Company	NO	
			95-1079000				Grayhawk Golf Club L.L.C.	AZ	NIA	Grayhawk Golf Holdings, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				GW Member LLC	AZ	NIA	Pacific Asset Holding LLC	Owner strip	100.000	Pacific Mutual Holding Company	NO	
			46-3942695				GW Apartments LLC	DE	NIA	GW Member LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
							Las Vegas Golf I. LLC	DE	NIA		Owner strip	100.000	. ,		
			. 33-0738940					NV		Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 33-0738940				Angel Park Golf, LLC		NI A	Las Vegas Golf I, LLC			Pacific Mutual Holding Company		
			95-1079000				Pacific TriGuard Partners LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL 315 Elden Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 88-2268475				315 Elden Multifamily JV Investors LLC	DE	NIA	PL 315 Elden Member, LLC	Ownership	90.000	. Pacific Mutual Holding Company	N0	
			. 88–2391808				315 Elden Street Multifamily Partners LLC	DE	NIA	315 Elden Multifamily JV Investors LLC	Ownership	80.000	. Pacific Mutual Holding Company	NO	
			. 88–2220236				315 Elden Street Owner LLC	DE	NIA	315 Elden Street Multifamily Partners LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL 803 Division Street Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-3891231				Nashville Gulch Venture LLC	DE	NI A	PL 803 Division Street Member, LLC	Ownership	90.000	. Pacific Mutual Holding Company	NO	
			84-4242104				Nashville Gulch Owner LLC	DE	NI A	Nashville Gulch Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL 400k Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			32-0479229				400 K Street, LLC	DE	NI A	PL 400k Member, LLC	Ownership	49.900	. Pacific Mutual Holding Company	NO	
			95-1079000				PL 440k Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			45-3122382				440 K Street, LLC	DE	NI A	PL 440k Member, LLC	Ownership	49.900	Pacific Mutual Holding Company	NO	
			95-1079000				PL 922 Washington Owner, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
		l	95-1079000	l		l	PL Adley Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-3380647				Redwood PL Adley LLC	DE	NIA	PL Adley Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			81-0891843				DD 6075 Roswell LLC	GA	NI A	Redwood PL Adley LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Allston Yard Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-2245095				Allston Yards Apartments, LLC	DE	NIA	PL Aliston Yard Member, LLC	Ownership.	80.000	Pacific Mutual Holding Company	NO	
 1			95-1079000				PL Alta Vista Newcastle MF Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership.		Pacific Mutual Holding Company	NO	
			107,0000				Alta Vista Newcastle Multifamily JV Investor			Noot nothing LEO	S				
		1	92-0583810	1			LLC	DE	NI A	PL Alta Vista Newcastle MF Member. LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	J
							Alta Vista Newcastle Multifamily Partners	52		Alta Vista Newcastle Multifamily JV					
			. 88-3228031	l			LLC	DE	NIA	Investor LLC	Ownership	90.000	. Pacific Mutual Holding Company	NO	
				1						Alta Vista Newcastle Multifamily Partners	,				
			. 88-3153970				Lost Spurs Owner LLC	DE	NI A	LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
										Alta Vista Newcastle Multifamily Partners	· ·		1		
			. 88-3178533				Village at Bellaire Owner LLC	DE	NIA	LTC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Andante Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			82-1256174				Andante Venture LLC	DE	NI A	PL Andante Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			82-1235929				Andante Owner LLC	DE	NI A	Andante Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Anthology Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
		I	84-3246397	I	l		Anthology Venture LLC	DE	NIA	PL Anthology Member, LLC	Ownership.	90.000	Pacific Mutual Holding Company	NO	J
		l	84-3298163	l	l		Anthology Owner LLC	DE	NIA	Anthology Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	J
		l	84-3246397	l			Anthology CEA Owner LLC	DE	NI A	Anthology Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	J '

	PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
		-									Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			95-1079000				PL Arkins Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			. 87-1535356				2950 Arkins Owner, LLC	DE	NI A	PL Arkins Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	.
			87-3824344				2950 Arkins Commercial, LLC	DE	NI A	2950 Arkins Owner, LLC	Ownership		Pacific Mutual Holding Company	NO	
			87-3757470				2950 Arkins Residential, LLC	DE	NIA	2950 Arkins Owner, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Aster Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 84-1985886				Alston Manor Investors JV LLC	DE	NIA	PL Aster Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			. 95-1079000 . 82-1550435				PL Beardslee Member, LLC	DE	NIA	Pacific Asset Holding LLCPL Beardslee Member. LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			. 82-1550515				Village at Beardslee Phase I, LLC	DE	NIA	Village at Beardslee Investor, LLC	Ownership		Pacific Mutual Holding Company	NO	
			82-1558241				Village at Beardslee Phase II, LLC	DE	NIA	Village at Beardslee Investor, LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Brightleaf Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	1
			88-4392028				Brightleaf Venture LLC	DE	NIA	PL Brightleaf Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			92-1360678				Brightleaf Owner LLC	DE	NIA	Brightleaf Venture LLC	Ownership		Pacific Mutual Holding Company	NO]
			95-1079000				PL Bromwell Member. LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO]
			87-3781513				Bromwell Investors LLC	DE	NIA	PL Bromwell Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	!
			87-4017034				Bromwell Owner LLC	DE	NIA	Bromwell Investors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	[]]
			95-1079000				PL Canyon Park Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	!
			88-3397042				Canyon Park JV LLC	DE	NI A	PL Canyon Park Member, LLC	Ownership	80.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Cedarwest Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	. !
			. 84-1816250				Cedarwest JV LLC	DE	NI A	PL Cedarwest Member LLC	Ownership	60.000	Pacific Mutual Holding Company	NO	!
			84-1780378				Cedarwest Bend LLC	DE	NI A	Cedarwest JV LLC	Ownership		Pacific Mutual Holding Company	NO	
			. 95–1079000				PL Deer Run Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 83-1232815 83-0768213				Deer Run JV LLC Deer Run Spokane LLC	DE	NIA	PL Deer Run Member, LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	
			. 95-1079000				PL Del Sol Member LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			92-0432605				Bradbury/Felix Investors. LLC	DE	NIA	PL Del Sol Member. LLC	Ownership	95.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Denver Member LLC	DE	NIA	Pacific Asset Holding LLC	Ownership.		Pacific Mutual Holding Company	NO	
			47-5579220				1776 Curtis. LLC	DE	NIA	PL Denver Member LLC	Ownership	61.700	Pacific Mutual Holding Company	NO]
			95-1079000				PL Dairies Owner, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	!
			95-1079000				PL DTC Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	[]]
			88-1164622				Legacy/PL DTC JV LLC	DE	NIA	PL DTC Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			. 88-1192551				Legacy DTC Owner LLC	DE	NIA	Legacy/PL DTC JV LLC	Ownership		Pacific Mutual Holding Company	NO	.
			95-1079000				PL EIk Meadows Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				PL Evo Union Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	.
			. 88-4043620				Evo Union Park Venture, LLC	DE	NIA	PL Evo Union Member, LLC	Ownership	87.500	Pacific Mutual Holding Company	NO	.
			. 88–3999235 . 82–5266812				Evo Union Park Property Owner, LLC Elk Meadows JV LLC	DE	NIA NIA	Evo Union Park Venture, LLC	Ownership		Pacific Mutual Holding Company Pacific Mutual Holding Company	NO	1
			45-2101622				Elk Meadows DV LLC	UT	NIA	Elk Meadows JV LLC	Ownership	99.994	Pacific Mutual Holding Company	NO	
			95-1079000				PL Fairfax Gateway Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	1
			83-2205761				Fairfield Fairfax Gateway LLC	DE	NIA	PL Fairfax Gateway Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO]
			95-1079000				PL Fountain Springs Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	
			86-3682155				Fountain Springs JV LLC	DE	NIA	PL Fountain Springs Member, LLC	Ownership	80.000	Pacific Mutual Holding Company	NO	
			86-3652580				Fountain Springs LLC	co	NI A	Fountain Springs JV LLC	Ownership		Pacific Mutual Holding Company	NO	. !
			95-1079000				PL Fusion Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership		Pacific Mutual Holding Company	NO	.
			. 88-3630811				Fusion MF Venture LLC	DE	NIA	PL Fusion Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	.
			95-1079000				PL GAAV Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 84-4784190				Greystar Active Adult Venture I, LP	DE	NIA	PL GAAV Member, LLC	Ownership	45.000	Pacific Mutual Holding Company	NO	
			. 88-3236761				GS AA Avenu Natick HoldCo, LLC	DE	NIA	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 88-3236904				GS AA Avenu Natick Owner, LLC	DE	NIA	GS AA Avenu Natick HoldCo, LLC	Ownership		Pacific Mutual Holding Company	NO	

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	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
											Type	lf			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliarv	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	auired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Oodo	Group Hamo	Oodo	88-3219075	TROOP	Ont	intornationary	GS AA Draper HoldCo. LLC	DE	NIA	Grevstar Active Adult Venture I. LP	Ownership	100.000	Pacific Mutual Holding Company	NO	4
			88-3222470				GS AA Draper Owner. LLC	DE	NIA	GS AA Draper HoldCo. LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-3753100				GS AA Kierland HoldCo LLC	DE	NIA	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-3753334				GS AA Kierland Owner LLC	DE	NIA		Ownership	100.000		NO	
										GS AA Kierland HoldCo LLC			Pacific Mutual Holding Company		
			92-1659428				GS AA Naperville HoldCo, LLC	DE	NIA	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			92-1659428				GS AA Naperville Owner, LLC	DE	NIA	GS AA Naperville HoldCo, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-4833452				GS AA Riverwalk HoldCo, LLC	DE	NI A	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-4812035				GS AA Riverwalk Owner, LLC	DE	NIA	GS AA Riverwalk HoldCo, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-4865459				GS AA San Marcos HoldCo, LLC	DE	NI A	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	N0	
			84-4923357				GS AA San Marcos Owner, LLC	DE	NI A	GS AA San Marcos HoldCo, LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			84-5012344				GS AA Stapleton HoldCo, LLC	DE	NI A	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-5002983				GS AA Stapleton Owner, LLC	DE	NI A	GS AA Stapleton HoldCo, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			88-3176143				GS AA Village5 HoldCo, LLC	DE	NI A	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			88-3211782				GS AA Village5 Owner, LLC	DE	NI A	GS AA Village5 Holdco, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-4963817				GS AA Vistas HoldCo LLC	DE	NI A	Greystar Active Adult Venture I, LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
		l	84-4944902	1	l		GS AA Vistas Owner LLC	DE	NI A	GS AA Vistas HoldCo LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
		l	95-1079000	1	l		PL Gramax Member. LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			85-0814463				ASI Gramax LLC	DE	NI A	PL Gramax Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Hana Place Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			83-2845622			***************************************	Hana Place JV LLC	DE	NI A	PL Hana Place Member, LLC	Ownership.	60.000	Pacific Mutual Holding Company	NO	1
			83-2862606				Hana Place Seattle LLC	DE	NIA	Hana Place JV LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Hawkins Press Member. LLC	DE	NIA	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			87-2075960				Hawkins Press Investors JV. LLC	DE	NIA	PL Hawkins Press Member, LLC	Ownership	85.000		NO	
			95-1079000					DE	NIA		Ownership	-	Pacific Mutual Holding Company	NO	
							PL Heather Estates Member, LLC			Pacific Asset Holding LLC		100.000	Pacific Mutual Holding Company		
			88-3415673				Heather Estates JV LLC	DE	NIA	PL Heather Estates Member, LLC	Ownership	80.000	Pacific Mutual Holding Company	N0	
			95-1079000				PL Highgate Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			92-1962907				Amherst Investors JV LLC	DE	NI A	PL Highgate Member, LLC	Ownership	95.000	Pacific Mutual Holding Company	N0	
			92-2014477				KPL Amherst Owner LLC	DE	NI A	Amherst Investors JV LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL/KBS Fund Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			20-8908816				Offices at University, LLC	DE	NIA	PL/KBS Fund Member, LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Kierland Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			82-2835217				T&L Apartment Investor, LLC	DE	NI A	PL Kierland Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			82-2851607				LAK Apartments, LLC	DE	NI A	T&L Apartment Investor, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			82-2854486				TAK Apartments, LLC	DE	NI A	T&L Apartment Investor, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Lakemont Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
		l	81-2465746	l	l		Overlook at Lakemont Venture LLC	DE	NIA	PL Lakemont Member. LLC	Ownership	88.000	Pacific Mutual Holding Company	NO	J
		l	95-1079000				PL LasCo Owner . LLC	DE	NI A	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	1
			95-1079000	1			PL Little Italy Member. LLC	DE	NI A	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			84-2725289				Little Italy Apartments LLC	DE	NIA	PL Little Italy Member, LLC	Ownership	69.185	Pacific Mutual Holding Company	NO	
			95-1079000				PL Loso Member . LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-3318882				South & Hollis Investors JV LLC	DE	NIA	PL Loso Member LLC	Ownership	85.000	Pacific Mutual Holding Company	NO	
			86-2243446						NIA						
							KA Loso Investors LLC	DE		South & Hollis Investors JV LLC	Ownership	73.743	Pacific Mutual Holding Company	NO	
			86-2243446				KA LOSO Holdings LLC	DE	NIA	KA Loso Investors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Milieu Guarantor, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			95-1079000				PL Monterone Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			82-1850100				Monterone Apartment Investor, LLC	DE	NI A	PL Monterone Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	N0	
			95-1079000				PL Monte Vista Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			88-1939284				Monte Vista JV LLC	DE	NI A	PL Monte Vista Member, LLC	Ownership	79.984	Pacific Mutual Holding Company	NO	
		l	88-1966680	1	l	l	Monte Vista Preservation LP	CA	NI A	Monte Vista JV LLC	Ownership	99.980	Pacific Mutual Holding Company	NO	1

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											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
Ocac	Group Hame	Oodc	95-1079000	ROOD	Ont	international	PL Mortgage Fund, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
								DE		ů .					
			95-1079000				PL One Jefferson Member, LLC One Jefferson Venture LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			81-3664344							PL One Jefferson Member, LLC		90.000	Pacific Mutual Holding Company		
			95-1079000				PL Park Row Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-3671804				Park Row Apartment Partners, LLC	DE	NIA	PL Park Row Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			87-3601538				Park Row Apartments, LLC	DE	NIA	Park Row Apartment Partners, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Peoria Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				205 Peoria Street Owner, LLC	DE	NI A	PL Peoria Member, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Radian Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			. 88–3459110				Radian Partners Group LLC	DE	NIA	PL Radian Member, LLC	Ownership	66.500	Pacific Mutual Holding Company	NO	
			. 88-3448107				Radian Partners Property Owner LLC	DE	NIA	Radian Partners Group LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Redland Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			81-4254723				Redland Road Apartment Investor LLC	DE	NI A	PL Redland Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Reno Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			82-1578285				NPLC BV Manager LLC	DE	NIA	PL Reno Member, LLC	Ownership	82.353	Pacific Mutual Holding Company	NO	
			82-1595140				NPLC BV Investment Company LLC	DE	NIA	NPLC BV Manager LLC	Ownership	85.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL SFR HD Member. LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-3271879				SFR JV-HD LP	DE	NIA	PL SFR HD Member LLC	Ownership	33.000	Pacific Mutual Holding Company	NO	
			86-3318561				SFR JV-HD Equity LLC	DE	NIA	SFR JV-HD LP	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-3292344				SFR JV-HD Property LLC	DE	NIA	SFR JV-HD Equity LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL SFR MLS Member. LLC	DE	NIA	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			87-1130774				SFR JV-2 LP	DE	NIA	PL SFR MLS Member LLC	Ownership.	16.130	Pacific Mutual Holding Company	NO	
			87-1318011				SFR JV-2 Equity LLC	DE	NIA	SFR JV-2 LP	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			87-1316011				SFR JV-2 Property LLC	DE	NIA	SFR JV-2 Equity LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			95-1079000				1 2 2				Ownership				
			95-10/9000				PL Spectrum Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			81-4621690				LLC	DE	NIA	PL Spectrum Member. LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Stonebriar Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	90.000		NO	
													Pacific Mutual Holding Company		
			83-1386887				Stonebriar Apartment Investor, LLC	DE	NIA	PL Stonebriar Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Tessera Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			83-1584526				Tessera Venture LLC	DE	NIA	PL Tessera Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			83-1613080				Tessera Owner LLC	DE	NI A	Tessera Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Timberlake Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							80 South Gibson Road Apartment Investors, LLO				<u></u>				
			47-5512147					DE	NI A	PL Timberlake Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL TOR Member LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			47-4506277				2803 Riverside Apartment Investors, LLC	DE	NIA	PL TOR Member LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Towerview Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-3832863				Preston Ridge Holdings JV LLC	DE	NIA	PL Towerview Member, LLC	Ownership	85.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Town Center Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			92-2439030				Town Center MF Venture LLC	DE	NIA	PL Town Center Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			81-4517667				WW 1300 Keller Parkway LLC	DE	NIA	Town Center MF Venture LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
] `		l	95-1079000	1	l		PL Tranquility Lake Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	J
			87-3715279				Tranquility Lake Apartment Partners, LLC	DE	NIA	PL Tranquility Lake Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	J
			87-3630624				Tranquility Lake Apartments, LLC	DE	NIA	Tranquility Lake Apartment Partners, LLC .	Ownership	100 . 000	Pacific Mutual Holding Company	NO	1
			95-1079000				PL Trelago Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			84-3836278				Trelago Way Investors JV LLC	DE	NIA	PL Trelago Member. LLC	Ownership.	90.000	Pacific Mutual Holding Company	NO	
			95-1079000					DE	NIA		Ownership	90.000		NO	
							PL Tupelo Member, LLC	DE		Pacific Asset Holding LLC	•		Pacific Mutual Holding Company		
			84-2252135				Tupelo Alley Apartment Investors, LLC	∪೬	NIA	PL Tupelo Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	

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
											Type	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	*
			84-2492971				Tupelo Alley Owner, LLC	DE	NIA	Tupelo Alley Apartment Investors, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Van Buren Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			81-1841112				1035 Van Buren Holdings, L.L.C	DE	NI A	PL Van Buren Member, LLC	Ownership	43.000	. Pacific Mutual Holding Company	NO	
			61-1788296				1035 Van Buren, L.L.C	DE	NIA	1035 Van Buren Holdings, L.L.C	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Vantage Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			38-4098145				Vantage Post Oak Apartments, LLC	DE	NI A	PL Vantage Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Wabash Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			82-2382409				THC 1333 S. Wabash LLC	DE	NI A	PL Wabash Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Walnut Creek Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			85-3269025				Del Hombre Walnut Creek Holdings LLC	DE	NIA	PL Walnut Creek Member, LLC	Ownership	75.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Wardman Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				Wardman Hotel Owner, L.L.C	DE	NI A	PL Wardman Member, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Wilder Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			87-2067254				Redwood PL Wilder, LLC	DE	NI A	PL Wilder Member, LLC	Ownership	90.000	. Pacific Mutual Holding Company	NO	
			87-2067063				RPL Wilder, LLC	DE	NIA	Redwood PL Wilder, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				PL Wilshire Member, LLC	DE	NIA	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			84-1953073				Wilshire Apartment Investors, LLC	DE	NIA	PL Wilshire Member, LLC	Ownership	90.000	Pacific Mutual Holding Company	NO	
			84-1953073				1111 Wilshire Owner, LLC	DE	NIA	Wilshire Apartment Investors, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				Wildflower Member, LLC	DE	NI A	Pacific Asset Holding LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			26-2387139				Epoch-Wildflower, LLC	FL	NIA	Wildflower Member, LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
. 0709	Pacific Life Group	15368	46-3586207				Pacific Baleine Reinsurance Company	VT	I A	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			46-0831471				Pacific Global Asset Management LLC	DE	NIA	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			04-3244012				Cadence Capital Management LLC	DE	NIA	Pacific Global Asset Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				Cadence Global Equity GP LLC	DE	NIA	Cadence Capital Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			81-4946475				Cadence Global Equity Fund L.P	DE	NIA	Cadence Global Equity GP LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Global Advisors LLC	DE	NIA	Pacific Global Asset Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			36-4770311				Pacific Private Fund Advisors LLC	DE	NIA	Pacific Global Asset Management LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				CAA-PPFA Equity Opportunities I GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-3846394				CAA-PPFA Equity Opportunities Fund L.P	DE	NIA	CAA-PPFA Equity Opportunities I GP LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			95-1079000				CAA-PPFA Opportunities II GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			92-0846003				CAA-PPFA Opportunities Fund II L.P	DE	NI A	CAA-PPFA Opportunities II GP LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			83-3631022				Pacific Co-Invest Credit GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	·····
			83-3584534				Pacific Co-Invest Credit Fund I L.P	DE	NIA	Pacific Co-Invest Credit I GP LLC	Ownership	0.100	Pacific Mutual Holding Company	NO	
			83-3584534				Pacific Co-Invest Credit Fund I L.P	DE	NI A	Pacific Life Insurance Company	Ownership	99.900	Pacific Mutual Holding Company	N0	·····
			86-1729494				Pacific Co-Invest Credit II GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-1701945				Pacific Co-Invest Credit Fund II L.P	DE	NI A	Pacific Co-Invest Credit II GP LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	·····
			83-1910016				Pacific Co-Invest Opportunities I GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
			83-1901561				Pacific Co-Invest Opportunities Fund I L.P.	DE	NIA	Pacific Co-Invest Opportunities I GP LLC .	Ownership	0.100	Pacific Mutual Holding Company	NO	
			83-1901561				Pacific Co-Invest Opportunities Fund I L.P.	DE	NI A	Pacific Life Insurance Company	Ownership	99.900	. Pacific Mutual Holding Company	N0	
			86-1814349				Pacific Co-Invest Opportunities II GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	N0	
							Pacific Co-Invest Opportunities Fund II L.P.								
			86-1780626					DE	NIA	Pacific Co-Invest Opportunities II GP LLC	Ownership	0.070	Pacific Mutual Holding Company	NO	
1			00 4700000				Pacific Co-Invest Opportunities Fund II L.P.	DE		.		00.700	B : (; NA 1 11 1 1; 0	110	
			86-1780626				D : (* D : 1 0 11 11 22 11 2	DE	NIA	Pacific Life Insurance Company	Ownership	83.790	Pacific Mutual Holding Company	NO	
			81-2502241				Pacific Private Credit II GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO NO	
			81-2527906				Pacific Private Credit Fund II L.P.	DE		Pacific Private Credit II GP LLC	Ownership	0.110	Pacific Mutual Holding Company		
			81-2527906				Pacific Private Credit Fund II L.P.	DE	NIA	Pacific Life Insurance Company	Ownership	75.790	Pacific Mutual Holding Company	NO	
			82-3306657				Pacific Private Credit III GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			82-3274195				Pacific Private Credit Fund III L.P	DE	NI A	Pacific Private Credit III GP LLC	Ownership	0.070	Pacific Mutual Holding Company	NO	

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

		_								ING COMPANY			r		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
											Туре	If			
											of Control	Control			
											(Ownership,	is		ls an	
						Name of Securities			Relation-		Board,	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Craun			ID	Fadaral			Parent. Subsidiaries			Directly Controlled by		Percen-	Liltimata Cantrollina		.
Group	O N	Company		Federal	0114	(U.S. or		Loca-	Reporting	Directly Controlled by	Influence,		Ultimate Controlling	quired?	
Code	Group Name	Code	Number	RSSD	CIK	International)	Or Affiliates	tion	Entity	(Name of Entity/Person)	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	<u>) ^ </u>
			82-3274195				Pacific Private Credit Fund III L.P	DE	NIA	Pacific Life Insurance Company	Ownership	74.370	Pacific Mutual Holding Company	NO	
			83-1866611				Pacific Private Credit IV GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	'
			83-1842548				Pacific Private Credit Fund IV L.P	DE	NIA	Pacific Private Credit IV GP LLC	Ownership	0.080	Pacific Mutual Holding Company	NO	'
			83-1842548				Pacific Private Credit Fund IV L.P.	DE	NIA	Pacific Life Insurance Company	Ownership	84.520	Pacific Mutual Holding Company	NO	
			86-1871009				Pacific Private Credit V GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	1
			86-1843877			***************************************	Pacific Private Credit Fund V L.P.	DE	NIA	Pacific Private Credit V GP LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	1
			95-1079000				Pacific Private Equity GP LLC	DE	NIA	Pacific Private Great V of LLC	Ownership.	100.000		NO	
			46-4081630						NIA				Pacific Mutual Holding Company		
							Pacific Private Equity Fund I L.P.	DE		Pacific Private Equity GP LLC	Ownership	0.100	Pacific Mutual Holding Company	NO	
			46-4081630				Pacific Private Equity Fund I L.P	DE	NIA	Pacific Life Insurance Company	Ownership	78.530	Pacific Mutual Holding Company	NO	· · · · · · · · ·
			93-2217732				Pacific Private Equity II GP LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	· · · · · · · · ·
			93-2228353				Pacific Private Equity Fund II L.P	DE	NIA	Pacific Private Equity II GP LLC	Ownership		Pacific Mutual Holding Company	NO	0002
			93-2228353				Pacific Private Equity Fund II L.P	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	0002
							Pacific Private Equity Opportunities II GP			. ,	·				
			81-2508604				LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	'
							Pacific Private Equity Opportunities Fund II			Pacific Private Equity Opportunities II GP			3 , . ,		
			81-2546748				L.P.	DE	NIA	LLC	Ownership	0.110	Pacific Mutual Holding Company	NO	'
							Pacific Private Equity Opportunities Fund II				,			-	
			81-2546748				L.P.	DE	NIA	Pacific Life Insurance Company	Ownership	78.510	Pacific Mutual Holding Company	NO	'
							Pacific Private Equity Opportunities Fund								1
			92-0559885				II-B LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	0.010	Pacific Mutual Holding Company	NO	
			02 0000000				Pacific Private Equity Opportunities Fund	52		Pacific Private Equity Opportunities Fund			Table of the same		1
			92-0559885				II-B LLC	DE	NIA	II L.P.	Ownership	99.900	Pacific Mutual Holding Company	NO	
			02 0000000			***************************************	T D LEO			Pacific Private Equity Opportunities II GP	Owner dirip		Tuotitio mataat horaring company		1
			82-4117401				Pacific Private Feeder Fund II LP	DE	NIA	IIC	Ownership	0.010	Pacific Mutual Holding Company	NO	
			82-4117401				Pacific Private Feeder Fund II LP	DE	NIA	Pacific Life Insurance Company	Ownership		Pacific Mutual Holding Company	NO	1
			02-411/401				Pacific Private Equity Opportunities III GP	DE	NIA	ractific Life Hisurance company	owner strip	33.710	racific mutual noturing company	NO	
			82-3293185				LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			02-3293 103				Pacific Private Equity Opportunities Fund	DE	NIA	Pacific Private Equity Opportunities III	owner strip	100.000	racific mutual noturing company	NO	
			82-3258645				III L.P.	DE	NIA	GP LLC	Ownership	0.050	Pacific Mutual Holding Company	NO	
			02-3230043				Pacific Private Equity Opportunities Fund	DE	NIA	GF LLC	owner strip	0.030	ractific mutual noturing company	NO	1
			82-3258645				III L.P	DE	NIA	Pacific Life Insurance Company	Ownership	79.770	Pacific Mutual Holding Company	NO	
			02-3230043				Pacific Private Equity Opportunities IV GP	DE	NIA	ractific Life insulance company	owner strip	19.110	ractific mutual noturing company	NO	1
			83-1886805				LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			03-1000000				Pacific Private Equity Opportunities Fund IV	DE	NIA	Pacific Private Equity Opportunities IV GP	owner strip	100.000	ractific mutual noturing company	NO	1
			83-1828750				L.P.	DE	NIA	ILLO	Ownership	0.040	Pacific Mutual Holding Company	NO	
			03-1020/30				Pacific Private Equity Opportunities Fund IV	VE	NIA	ш.	owner snrp	0.040	racific mutual notating company	NO	
			02 1020750				L.P.	DE	NII A	Desifie Life Insurance Commence	Ownership	70 100	Desifie Mutual Halding Commons	NO	
			83-1828750				Pacific Private Equity Opportunities V GP	DE	NI A	Pacific Life Insurance Company	Ownership	79.160	Pacific Mutual Holding Company	N0	1
			86-1953348				LLC	DE	NIA	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
			86-1953348					DE	NIA		Uwnersnip	100.000	Pacific Mutual Holding Company	NU	'
			00 1000517				Pacific Private Equity Opportunities Fund V	DE	NIA	Pacific Private Equity Opportunities V GP	0	100 000	Desition Makes I Helding Comment	NO	
			86-1896517				L.P.			ЩС	Ownership		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Private Feeder III GP, LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	· · · · · · · · · ·
			83-3991753				Pacific Private Feeder Fund III L.P	DE	NIA	Pacific Private Feeder III GP, LLC	Ownership		Pacific Mutual Holding Company	N0	· '
			83-3991753				Pacific Private Feeder Fund III L.P	DE	NIA	Pacific Life Insurance Company	Ownership	30.610	Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Private Feeder IV GP LLC	DE	NI A	Pacific Private Fund Advisors LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	'
			85-3467221				Pacific Private Feeder Fund IV L.P.	DE	NIA	Pacific Private Feeder IV GP LLC	Ownership	0.010	Pacific Mutual Holding Company	NO	'
[l	85-3467221	l	l		Pacific Private Feeder Fund IV L.P.	DE	NIA	Pacific Life Insurance Company	Ownership.		Pacific Mutual Holding Company	NO	' '
			83-1842548				Pacific Private Credit Fund IV L.P.	DE	NIA	Pacific Private Feeder Fund IV L.P.	Ownership.		Pacific Mutual Holding Company	NO	1
			1072070				Pacific Private Equity Opportunities Fund IV			Tuotito i i ivate i ceuci i unu iv E.I	- Carrier Girip	10.220	Tractite mutual notating company	١٩٥	1
			83-1828750				I P	DE	NIA	Pacific Private Feeder Fund IV L.P	Ownership	9.080	Pacific Mutual Holding Company	NO	1
			85-1055644				DDEA Credit Conserturities I CD IIC	DE	NIA		Ownership			NO	1
			4400001 -001				PPFA Credit Opportunities GP LLC	UE	NI A	Pacific Private Fund Advisors LLC	owner simp	100.000	Pacific Mutual Holding Company	NU	

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

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1	2	3	4	5	6	/	8	9	10	11	_12	13	14	15	16
											Туре	If			
											of Control	Control			
											(Ownership,	is		Is an	
						Name of Securities			Relation-		Board.	Owner-		SCA	
						Exchange		Domi-	ship		Management,	ship		Filing	
		NAIC				if Publicly Traded	Names of	ciliary	to		Attorney-in-Fact,	Provide		Re-	
Group		Company	ID	Federal		(U.S. or	Parent, Subsidiaries	Loca-	Reporting	Directly Controlled by	Influence,	Percen-	Ultimate Controlling	quired?	
Code	O N			RSSD	CIK		Or Affiliates		Entity	(Name of Entity/Person)					
Code	Group Name	Code	Number	RSSD	CIK	International)		tion	,	,	Other)	tage	Entity(ies)/Person(s)	(Yes/No)	<u> </u>
			85-1023345				PPFA Credit Opportunities Fund I L.P	DE	NI A	PPFA Credit Opportunities I GP LLC	Ownership	0.270	Pacific Mutual Holding Company	NO	
			85-1023345				PPFA Credit Opportunities Fund I L.P	DE	NI A	Pacific Life Insurance Company	Ownership	9.660	Pacific Mutual Holding Company	NO	
			85-1004202				CAA PPFA Credit Opportunities Fund I L.P	DE	NI A	PPFA Credit Opportunities I GP LLC	Ownership	0.027	Pacific Mutual Holding Company	NO	
. 0709 P	Pacific Life Group	97268	95-3769814				Pacific Life & Annuity Company	AZ	RE	Pacific Life Insurance Company	Ownership	100.000	Pacific Mutual Holding Company	NO	
			61-1521500				Pacific Life Fund Advisors LLC	DE	DS	Pacific Life & Annuity Company	Ownership	1.000	Pacific Mutual Holding Company	NO	
			61-1521500				Pacific Life Fund Advisors LLC	DE	NI A	Pacific Life Insurance Company	Ownership	99.000	Pacific Mutual Holding Company	NO	l
			61-1521500				Pacific Life Trade Receivable GP LLC	DE	NIA	Pacific Life Fund Advisors LLC	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
							Pacific Life Investment Grade Trade			Tabilio Ello Falla Nationio EEO IIIIIIIIII			l active mateur notating company in		
			83-0796120				Receivable Fund L.P.	DE	NIA	Pacific Life Trade Receivable GP LLC	Management		Pacific Mutual Holding Company	NO	
			95-1079000				Pacific Life Purchasing LLC	DE	NI A	Pacific Life Insurance Company	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			30 10/3000				Pacific Private Equity Incentive Allocation	DL		Taciffe Life modifice company	owner strip	100.000	Tactific mutual florating company	140	
			46-4076972				LLC	DE	NIA	Pacific Life Insurance Company	Ownership	100 . 000	Pacific Mutual Holding Company	NO	
			95-2594489				Pacific Select Distributors, LLC	DE	NIA	Pacific Life Insurance Company	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			33-0769203				Pacific Life Re Holdings LLC		NIA	Pacific Life Insurance Company	Ownership			NO	
			33-0/69203					DE				100.000	Pacific Mutual Holding Company		
							Pacific Life Re Services Limited	GBR	NI A	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Holdings Bermuda Limited	BMU	NIA	Pacific Life Re Holdings LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re Services Singapore Pte.								
							Limited	SGP	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re (Shanghai) Information								
							Consulting Services Co., Ltd	CHN	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Services Bermuda Limited	BMU	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
			98-1012719				Pacific Life Re Global Limited	BMU	I A	Pacific Life Re Holdings LLC	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re International Limited	BMU	NI A	Pacific Life Re Global Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							Pacific Life Re (Australia) Pty Limited	AUS	NI A	Pacific Life Re International Limited	Ownership	100 .000	Pacific Mutual Holding Company	NO	l
			46-0520835				Pacific Life Re Holdings Limited	GBR	NI A	Pacific Life Re International Limited	Ownership	100 .000	Pacific Mutual Holding Company	NO	
			98-0391994				Pacific Life Re Limited	GBR	IA	Pacific Life Re Holdings Limited	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			98-1018533				Pacific Services Canada Limited	CAN	NIA	Pacific Life Re Holdings LLC	Ownership.	100.000	Pacific Mutual Holding Company	NO	
			30 1010300				UnderwriteMe Limited	GBR	NIA	Pacific Life Holdings Bermuda Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
								GBR	NIA	UnderwriteMe Limited	Ownership.			NO	
							UnderwriteMe Technology Solutions Limited					100.000	Pacific Mutual Holding Company		
			87-4269708				UnderwriteMe North America Corp	DE	NIA	UnderwriteMe Technology Solutions Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							UnderwriteMe Australia Pty Limited	AUS	NIA	UnderwriteMe Limited	Ownership	100.000	Pacific Mutual Holding Company	NO	
							IF 2010-355 N Rock Island LLC	DE	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Funds Series Trust	DE	OTH	Pacific Life Insurance Company	Influence			YES	0001
			95-3433806				Pacific Life Foundation	CA	OTH	Pacific Life Insurance Company	Influence			NO	0001
		l					Pacific Life Funding, LLC	CYM	OTH	Pacific Life Insurance Company	Influence	l		NO	0001
		I	I	l	l		Pacific Life Global Funding	CYM	OTH	Pacific Life Insurance Company	Influence	1		NO	0001
							Pacific Life Global Funding II	DE	OTH	Pacific Life Insurance Company	Influence			NO	0001
		l	93-6392580				Pacific Life Group Trust	DE	OTH	Pacific Life Insurance Company	Influence			NO	0001
		l					Pacific Life Group Hust		۷۱۱۱	TaoTITO ETTO INSULATION COMPANY	TITI TUOTIOG			١٧٠	0001
		1	95-1079000				Incentive Savings Plan		OTH	Pacific Life Insurance Company	Influence			NO	0001
			95-1079000				Pacific Life Short Term Funding, LLC	DE	OTH	Pacific Life Insurance Company	Influence			NO	0001
			30-10/3000								Influence				
		l					Pacific Pilot Funding	CYM	OTH	Pacific Life Insurance Company				NO	0001
							Pacific Pilot Funding III	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
							Pacific Select Fund	MA	OTH	Pacific Life Insurance Company	Influence			YES	0001
							Trestles CLO VI, Ltd	CYM	OTH	Pacific Life Insurance Company	Influence			NO	0001
1			1	1	1			I			I	1	i	1	1

Asterisk	Explanation
0001	Entities over which Pacific Life Insurance Company has significant influence or beneficial interest, but little or no ownership.
	Entity was formed as of June 30, 2023, however ownership % will be determined in the next reporting period.

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.

	<u> </u>	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 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	NO
	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.	YES
	Explanation:	
1.		
2.		
3.		
5.		
6.		
8.		
	Bar Code:	
1.	Trusteed Surplus Statement [Document Identifier 490]	
2.	Medicare Part D Coverage Supplement [Document Identifier 365]	0 0 0 2
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]

Life PBR Statement of Exemption (2nd Quarter Only) [Document Identifier 700]

OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Liabilities Line 25

Addition	ai write-ins for Liabilities Line 25		
		1	2
		Current	December 31
		Statement Date	Prior Year
2504.	Contingent reserve	10,000,000	10,000,000
2505.	Other liabilities	3,539,127	5,577,297
2597.	Summary of remaining write-ins for Line 25 from overflow page	13,539,127	15,577,297

SCHEDULE A - VERIFICATION

Real Estate

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

SCHEDULE B - VERIFICATION

Mortgage Loans

	Wortgage Loans		-
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	403,314,565	377,880,394
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition	80,680,554	48,629,249
	2.1 Actual cost at time of acquisition	40,792	
3.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease)		
6.	Total gain (loss) on disposals		
7.	Total gain (loss) on disposals Deduct amounts received on disposals	25,518,516	23,218,246
8.	Deduct amortization of premium and mortgage interest points and commitment fees	(487.748)	(137.570)
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest	87, 171	(114,403)
10.	Deduct current year's other than temporary impairment recognized		
11.	Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	459,092,314	403,314,565
12.	Total valuation allowance		
13.	Subtotal (Line 11 plus Line 12)	459,092,314	403,314,565
14.	Deduct total nonadmitted amounts		
15.	Statement value at end of current period (Line 13 minus Line 14)	459,092,314	403,314,565

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	-	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	25,790,507	25,909,254
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	2.2 Additional investment made after acquisition		
3.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease)	49,220	(119,971)
6.	Total gain (loss) on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and depreciation		
9.	Total foreign exchange change in book/adjusted carrying value		
10.	Deduct current year's other than temporary impairment recognized		
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	25,840,359	25,790,507
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	25,840,359	25,790,507

SCHEDULE D - VERIFICATION

Bonds and Stocks

		1	2
		'	Prior Year Ended
		Year to Date	December 31
			·
1.	Book/adjusted carrying value of bonds and stocks, December 31 of prior year	5,039,358,155	4,53/,1/2,225
2.	Cost of bonds and stocks acquired	1,028,142,965	714,268,358
3.	Accrual of discount	2,320,412	2,291,632
4.	Unrealized valuation increase (decrease)	(1,418,685)	(153,031)
5.	Total gain (loss) on disposals	552,624	382 , 165
6.	Deduct consideration for bonds and stocks disposed of	143,528,646	211,838,944
7.	Deduct amortization of premium	338,038	716,459
8.	Total foreign exchange change in book/adjusted carrying value Deduct current year's other than temporary impairment recognized		
9.	Deduct current year's other than temporary impairment recognized		2,065,292
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees		17,500
11.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	5,925,088,786	5,039,358,155
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	5,925,088,786	5,039,358,155

SCHEDULE D - PART 1B

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

	During the Current Quarter for	2	3	Δ Δ	5	6	7	8
	Book/Adjusted	-	Ŭ	'	Book/Adjusted	Book/Adjusted	Book/Adjusted	Book/Adjusted
	Carrying Value	Acquisitions	Dispositions	Non-Trading Activity	Carrying Value	Carrying Value	Carrying Value	Carrying Value
NAIC Designation	Beginning of Current Quarter	During Current Quarter	During Current Quarter	During Current Quarter	End of First Quarter	End of Second Quarter	End of Third Quarter	December 31 Prior Year
NAIC Designation	or Current Quarter	Current Quarter	Current Quarter	Current Quarter	First Quarter	Second Quarter	mira Quarter	Prior Year
BONDS								
1. NAIC 1 (a)	2,791,392,315	465 , 736 , 417	39,228,553	49,733,186	2,791,392,315	3,267,633,365		2,698,623,540
		112,972,353			, , ,	2,599,898,316		2,250,784,587
2. NAIC 2 (a)								
3. NAIC 3 (a)			6,242,789		76,962,547	42,317,979		71,848,410
4. NAIC 4 (a)			68,481	, , , , ,	-, , -	3,776,368		3,906,227
5. NAIC 5 (a)			25,859	(275)	484,275	458,141		489,038
6. NAIC 6 (a)	6,373,068		175,000	(338,451)	6,373,068	5,859,617		8,114,509
7. Total Bonds	5,435,687,644	578,708,771	95,228,634	776,005	5,435,687,644	5,919,943,786		5,033,766,311
PREFERRED STOCK								
8. NAIC 1								
9. NAIC 2								
10. NAIC 3								
11. NAIC 4								
12. NAIC 5								
13. NAIC 6								
14. Total Preferred Stock								
14. Total Freieneu Otock								

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

Schedule DA - Part 1 - Short-Term Investments **NONE**

Schedule DA - Verification - Short-Term Investments ${f N}$ ${f O}$ ${f N}$ ${f E}$

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	ar)			(50.723.415)
2.	Cost Paid/(Consideration Received) on additions				
3.	Unrealized Valuation increase/(decrease)				,
4.	SSAP No. 108 adjustments				
5.	Total gain (loss) on termination recognized				
6.	Considerations received/(paid) on terminations				(29,616,007)
7.	Amortization				
8.	Adjustment to the Book/Adjusted Carrying Value of hedged item				
9.	Total foreign exchange change in Book/Adjusted Carrying Value				
10.	Book/Adjusted Carrying Value at End of Current Period (Lines 1+2+3+4+5				
11.	Deduct nonadmitted assets				
12.	Statement value at end of current period (Line 10 minus Line 11)				(19,375,296)
	SCHEDULE DB - P	PART B - VER	RIFICATIO	N	
					0 004 000
1.	Book/Adjusted carrying value, December 31 of prior year (Line 6, prior year				
2.	Cumulative cash change (Section 1, Broker Name/Net Cash Deposits Foo	otnote - Cumulative Cash Chan	ge column)		(1,947,805)
3.1	Add:				
	Change in variation margin on open contracts - Highly Effective Hede 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	(2.710.077)			
	3.13 Section 1, Column 18, current year to date minus		(0.125.527)	(0 125 527)	
2.0			(9, 155,521)	(9, 133, 327)	
3.2	Add:				
	Change in adjustment to basis of hedged item				
	3.21 Section 1, Column 17, current year to date minus		(115)		
	Change in amount recognized		(113)		
	3.23 Section 1, Column 19, current year to date minus	(3 710 877)			
	3.24 Section 1, Column 19, prior year plus				
	3.25 SSAP No. 108 adjustments		(9 135 527)	(9 135 642)	
33	Subtotal (Line 3.1 minus Line 3.2)				115
	Cumulative variation margin on terminated contracts during the year				
	Less:				
	4.21 Amount used to adjust basis of hedged item				
	4.22 Amount recognized				
	4.23 SSAP No. 108 adjustments				
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 pr				
6.	Book/Adjusted carrying value at end of current period (Lines 1+2+3.3-4.3-	-			
7.	Deduct total nonadmitted amounts	•			
8.	Statement value at end of current period (Line 6 minus Line 7)				
	, , , , , , , , , , , , , , , , , , , ,				,

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open ${f N} \ {f O} \ {f N} \ {f E}$

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open ${f N} \ {f O} \ {f N} \ {f E}$

SCHEDULE DB - VERIFICATION

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

		Book/Adjusted Carrying Value	e Check
1.	Part A, Section 1, Column 14	(19,375,296)	
2.	Part B, Section 1, Column 15 plus Part B, Section 1 Footnote - Total Ending Cash Balance	8,043,944	
3.	Total (Line 1 plus Line 2)	(11,331,351)
4.	Total (Line 1 plus Line 2)		
5.	Part D, Section 1, Column 7	(22,314,229)	
6.	Total (Line 3 minus Line 4 minus Line 5)		0
		Fair Value Check	
7.	Part A, Section 1, Column 16	(19,375,297)	
8.	Part B, Section 1, Column 13	(1,704,218)	
9.	Total (Line 7 plus Line 8)		21,079,515)
10.	Part D, Section 1, Column 9	2,938,933	
11.	Part D, Section 1, Column 10	(24,018,448)	
12	Total (Line 9 minus Line 10 minus Line 11)		
		Potential Exposure Chec	ck
13.	Part A, Section 1, Column 21	5,112,249	
14.	Part B, Section 1, Column 20		
15.	Part D, Section 1, Column 12	13, 156, 193	
16.	Total (Line 13 plus Line 14 minus Line 15)		

SCHEDULE E - PART 2 - VERIFICATION

(Cash Equivalents)

		1	2
			Prior Year Ended
		Year To Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	311,071,073	76,238,825
2.	Cost of cash equivalents acquired		
3.	Accrual of discount		
4.	Unrealized valuation increase (decrease)		
5.	Total gain (loss) on disposals		
6.	Deduct consideration received on disposals	599,402,500	774,013,150
7.	Deduct amortization of premium		
8.	Total foreign exchange change in book/adjusted carrying value		
9.	Deduct current year's other than temporary impairment recognized		
10.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	139,584,766	311,071,073
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	139,584,766	311,071,073

Schedule A - Part 2 - Real Estate Acquired and Additions Made **N O N E**

Schedule A - Part 3 - Real Estate Disposed NONE

SCHEDULE B - PART 2

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

		ing All Mortgage Loans Acqui	TED AND ADDIT	ONO WINDE During	the ourrent Quarter			
1	Location		4	5	6	7	8	9
	2	3					Additional	
			Loan			Actual Cost at	Investment Made	Value of Land
Loan Number	City	State	Type	Date Acquired	Rate of Interest	Time of Acquisition	After Acquisition	and Buildings
223620301 BURL I NGAME		CA		05/30/2023	8.410	(380,000)		
223630101 NEW YORK		NY			7.647	24,765,250		
223800101 AURORA		IL		06/28/2023	8.352	(128,000)		
222620601 MENLO PARK		CA			6.948		40,792	
0599999. Mortgages in good standing - Com	mercial mortgages-all other					24,257,250	40,792	110,667,196
0899999. Total Mortgages in good standing						24,257,250	40,792	110,667,196
1699999. Total - Restructured Mortgages								
2499999. Total - Mortgages with overdue int	erest over 90 days							
3299999. Total - Mortgages in the process o	f foreclosure							
3399999 - Totals						24,257,250	40.792	110,667,196

SCHEDULE B - PART 3

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

1	Location		4	5	6	7		Change	in Book Value	Recorded Inv	estment		14	15	16	17	18
	2	3				Book Value/	8	9	10	11	12	13	Book Value/				
						Recorded			Current				Recorded				
						Investment			Year's Other-		Total		Investment		Foreign		
						Excluding	Unrealized	Current	Than-	Capitalized	Change	Total Foreign	Excluding		Exchange	Realized	Total
						Accrued	Valuation	Year's	Temporary	Deferred	in	Exchange	Accrued		Gain	Gain	Gain
			Loan	Date	Disposal	Interest	Increase	(Amortization)	Impairment	Interest and	Book Value	Change in	Interest on	Consid-	(Loss) on	(Loss) on	(Loss) on
Loan Number	City	State	Type	Acquired	Date	Prior Year	(Decrease)	/Accretion	Recognized	Other	(8+9-10+11)	Book Value	Disposal	eration	Disposal	Disposal	Disposal
206630401	MARKHAM	CAN		01/08/2007		2,293,795						61,062		142, 168			
210620401	SAN JOSE	CA		07/28/2010		11,310,319		1,835			1,835			82,810			
210800501	ATLANTA	GA		12/16/2010		32,422,950		3,229			3,229			344,050			
210970201	PEBBLE BEACH	CA		10/01/2010		27,227,518								225,631			
211900301	HOUSTON	TX		09/13/2011		8,982,392		1,120			1, 120			48,371			
213900101	HOUSTON	TX		06/27/2013		18,313,715		822			822			104,506			
215900201	PINEHURST	NC		09/03/2015		9,570,433								52,002			
222801601	CHICAGO	IL		01/10/2023										532,524			
0299999. Mortgages with	n partial repayments					110, 121, 123		7,006			7,006	61,062		1,532,062			
0599999 - Totals			•	•	•	110, 121, 123		7,006			7,006	61,062		1,532,062			

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

Schedule BA - Part 3 - Other Long-Term Invested Assets Disposed, Transferred or Repaid $\bf N$ $\bf O$ $\bf N$ $\bf E$

SCHEDULE D - PART 3

			Show All	Long-Term Bonds and Stock Acquired During the Current Quarte	r				
1	2	3	4	5	6	7	8	9	10 NAIC Designation, NAIC Designation
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	Modifier and SVO Admini- strative Symbol
	FHLMC - STACR 2023-HQA1 CL M1A 144A		05/17/2023	NOMURA SECURITIES INTL INC			13.000.000		1.G Z
35564K-2F-5	FHLMC - STACR 2023-HQA2 CL M1A 144A		06/22/2023	. CITIGROUP SECURITIES INC		7,000,000	7,000,000		1.E Z
207942-AA-1	FNMA - CAS 2023-R05 CL 1M1 144A		06/28/2023	. WELLS FARGO BANK, N.A.		20,000,000	20,000,000		1.G Z
	PENNSYLVANIA ST HSG FIN AGY SF		05/24/2023	. JEFFERIES LLC		10,000,000	10,000,000		1.B FE
	WASHINGTON ST ECONOMIC DEV FIN 144A		06/06/2023	JEFFERIES LLC		15,000,000	15,000,000		2.C FE
	ubtotal - Bonds - U.S. Special Revenues					65,000,000	65,000,000		XXX
	AGL CLO 3 LTD. 2020-3A CL A 144A	D	04/28/2023	APC DIRECT			1,000,000 5,000,000	2,733	1.A FE 1.B FE
	AIMCO 2018-AA CL B 144A	D	04/24/2023	APC DIRECT					1.B FE
04017E-AE-2	ARES CLO LTD 2014-32RA CL A1B 144A	D	04/20/2023	PAM DIRECT		242,625	250,000	2,863	1.A FE
04942V-AW-4	ATLAS SR LN FD CLO 2019-13A CL A1NR 144A	D	04/27/2023	. APC DIRECT		4,410,000	4,500,000		1.A FE
081925-AH-2	BENCHMARK MTG TR 2023-B39 CL C		06/28/2023	. CITIGROUP SECURITIES INC		11,009,578	12,000,000		1.G FE
	BRISTOL PK CLO. 2016-1A CL BR 144A	D	04/28/2023	APC DIRECT				4,753	=
	BSCH II ISSUER I SR SEC SER A1		06/15/2023	CITIBANK NA					1.G FE
	BSCH IT ISSUER IT SH SEC SER AT	n	06/15/2023	. CITIBANK NA			21,581,395		1.G FE 1.A FE
	CARLYLE US CLO 20-1. LTD 2020-1A144A	D	04/21/2023	APC DIRECT		1.860.037	1.927.000		
	CARVAL CLO LTD 2019-2A CL BR 144A	D	04/25/2023	. APC DIRECT			9,500,000		1.B FE
	CATAMARAN CLO LTD 2018-1A CL A1R 144A	D	05/04/2023	. APC DIRECT		9,832,000	10,000,000		
15032T-BE-5 197363-AU-8	CEDAR FUNDING LTD 2013-1A CL ARR 144A	D	05/03/2023	APC DIRECT			400,000	1,055	1.A FE 1.A FE
	CIFC FUNDING LTD 2014-1A CL BR2 144A	D	05/01/2023	APC DIRECT		1.705.375	1,750,000	4.858	
12563E-AC-7	CIFC FUNDING LTD 2021-1A CL B 144A	D	04/28/2023	. APC DIRECT		717,430	740,000		1.C FE
21871X-AK-5	COREBRIDGE FINANCIAL INC SR NT		05/31/2023	EXCHANGE		7,997,921	8,000,000		2.A FE
21871X-AM-1	COREBRIDGE FINANCIAL INC SR NT		05/31/2023	. EXCHANGE		9,998,333	10,000,000		2.A FE
22284H-AC-7 25211A-AG-4	COVENANT CR PT CLO L 2017-1A CL B 144A	D	04/20/2023	PAM DIRECT APC DIRECT		245,625 244.063	250,000 250.000		1.B FE 1.C FE
	DIAMETER CAPITAL CLO 2017-18 CL 8H 144A	D	05/08/2023	APC DIRECT		244,063			1.6 FE
	DRYDEN SR LOAN FUND 2015-41A CL BR 144A	D	05/08/2023	APC DIRECT		1,863,360	1,920,000		1.B FE
	EATON VANCE CDO LTD 2014-1RA CL A2 144A	D	04/21/2023	. APC DIRECT		243,438	250,000		1.A FE
	EATON VANCE CDO LTD 2014-1RA CL B 144A	D	04/20/2023	PAM DIRECT		413,313		571	1.C FE 1.A FE
	EATON VANCE CDO LTD 2015-1A CL A2R 144A	D	04/27/2023	APC DIRECT			3,500,000	6,952	1.A FE 1.A FE
	ELEVATION CLO LTD 2021-13A CL A1 144A	D	04/24/2023	APC DIRECT		970,950	1,000,000		
	FHLMC - STACR 2023-DNA2 CL M1A 144A		04/19/2023	. WELLS FARGO BANK, N.A.		30,000,000	30,000,000		2.A Z
	FMC CORP SR NT	[]	05/15/2023	. CITIGROUP SECURITIES INC		9,976,100	10,000,000		2.C FE
	FNA TR 2023-1A CL A1 144A		04/11/2023	. CANTOR FITZGERALD & COMPANY		12,699,980	12,700,000		1.F Z
	FNMA - CAS 2023-R03 CL 2M1 144A		04/26/2023	. NOMURA SECURITIES INTL INC		10,000,000	10,000,000		2.B Z
	FNMA - CAS 2023-R04 CL 1M1 144A	[<u>-</u>	05/24/2023	. BANK OF AMERICA NA		30,000,000	30,000,000		2.A Z
34918R-AA-8 39809C-AN-4	FORT WASHINGTON CLO 2021-2A CL A 144A GREYWOLF CLO LTD 2020-3RA CL A1R 144A	D	05/09/2023	APC DIRECT APC DIRECT				4,529	
	GNEYWOLF CLO LID 2020-38A CL AIR 144A	D	05/05/2023	APC DIRECT					
406375-AA-3	HALSEYPOINT CLO 2019-1A CL A1A1 144A	D	04/20/2023	. PAM DIRECT		985,250	1,000,000	684	1.A FE
	HALSEYPOINT CLO 2020-3A CL A1A 144A	D	05/03/2023	. APC DIRECT		7,049,395	7,132,000	450	1.A FE
	HALSEYPOINT CLO LTD. 2023-7A CL A 144A	D	05/31/2023	APC DIRECT		10,000,000	10,000,000		1.A Z
55820R-AL-6 55820L-AA-3	MADISON PARK FD LTD 2017-25A A2R 144A	η	04/21/2023	APC DIRECT					1.C FE
	MAGNETITE CLO LTD 2023-36A CL B 144A	D	04/21/2023	APC DIRECT					1.0 Z
56606C-AA-1	MARBLE POINT CLO LTD 2020-1A CL A 144A	D	05/05/2023	. APC DIRECT		11,243,387	11,465,941	39,640	1.A FE
	MARBLE PT CLO XVIII 2020-2A CL A1R 144A	D	04/24/2023	. APC DIRECT		1,941,920	2,000,000	3,235	
	MARITIME PARTNERS, LLC 2023-1A CL A 144A		05/16/2023	. SMBC NIKKO		4,999,981	5,000,000		1.F Z
553205-AC-9	MP CLO III, LTD 2013-1A CL AR 144A	D	05/04/2023	APC DIRECT		7,878,954	7,971,181		

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

			Show All I	Long-Term Bonds and Stock Acquired During the Current Quarter	•				
1	2	3	4	5	6	7	8	9	10
									NAIC
									Designation,
									NAIC
									Designation
									Modifier
									and
									SVO
					Number of			Paid for Accrued	Admini-
CUSIP			Date		Shares of			Interest and	strative
Identification	Description	Foreign	Acquired	Name of Vendor	Stock	Actual Cost	Par Value	Dividends	Symbol
67402C-AQ-9 OAKTREE CLO LTD 201	19-4A CL A1R 144A	D	04/25/2023	APC DIRECT		490,470	500,000	619	1.A FE
67577V-AL-7 OCTAGON CR CLO 46 2		D		APC DIRECT		243,313	250,000		1.A FE
67591U-AG-2 OCTAGON PRTNRS CLO	3 2018-1A CL B 144A	D	04/20/2023	PAM DIRECT				3,233	1.A FE
67591T-AC-4 OCTAGON PT CLO 35 2	2018-1A CL A1B 144A	D	04/20/2023	PAM DIRECT		242,625	250,000	176	1.A FE
67108L-AW-3 OZLM LTD 2014-6A CL		D		Various			3,201,909		1.A FE
67111D-AN-6 OZLM LTD 2016-15A (D	04/21/2023	APC DIRECT		980,690	1,000,000		1.A FE
67112C-AL-1 OZLM LTD 2017-19A (CL A1AR 144A	D		APC DIRECT		2,193,570			1.A FE
	CL A 144A	D	04/21/2023	APC DIRECT		5,752,668	5,835,000		1.A FE
67112M-AA-3 OZLM LTD 2018-20A (D	04/28/2023	APC DIRECT		324,720	330,000		1.A FE
67111V-AC-0 OZLM LTD 2018-22A (D	04/21/2023	APC DIRECT		941,387	952,985		
67113D-AW-4 OZLM LTD 2019-24A 0		D	04/24/2023	APC DIRECT		4,119,486	4,200,000		
69916K-AA-1 PARALLEL LTD 2021-2		D	04/20/2023	PAM DIRECT			350,000		1.A FE
	2017-1A CL A1R 144A	D		APC DIRECT					1.A FE
	2019–1A CL A1 144A	D		APC DIRECT					1.A FE
73742F-AC-0 POST CL0 LTD 2021-1		D		APC DIRECT		5, 121,988	5,290,000		1.C FE
69356T-AA-9 PPM CLO, LTD. 2021-		D		APC DIRECT			3,500,000		1.A FE
	A CL A1 144A	D		APC DIRECT		10,648,950	10,750,000		1.A FE
	LTD. 2017-3A CL B 144A	D	05/03/2023	APC DIRECT		7,804,400	8,000,000		1.B FE
	L A2B 144A	D		PAM DIRECT	• • • • • • • • • • • • • • • • • • • •	238,625	250,000		1.0 FE
74980E-AS-7 RR LTD 2019-7A CL A		D		APC DIRECT	• • • • • • • • • • • • • • • • • • • •	526,625	550,000		1.C FE
	LLC 2021-1 CL A2 144A			GUGGENHEIM CAPITAL MARKETS		9,283,368	10,518,000	2, 198	1.E FE
80013T-AA-1 SAND TR 2023-1A CL		D		APC DIRECT		12,500,000	12,500,000		1.A Z
) 2018–2A CL A 144A	D		APC DIRECT		6,302,553	6,405,000		1.A FE
) 2021-1A CL A 144A	D		APC DIRECT		2,572,488	2,650,000		1.A FE
) 2021-3A CL A 144A	D		APC DIRECT	• • • • • • • • • • • • • • • • • • • •				1.A FE
87272H-AC-4 TEACHERS INS CLO 20		D		APC DIRECT	• • • • • • • • • • • • • • • • • • • •	3,906,360	4,000,000	11,267	
	_C 2023-1A CL A2 144A		06/29/2023	GUGGENHEIM CAPITAL MARKETS		19,145,830	20,000,000		1.G Z
	R NT MTN DTD 06/08/23			SUNTRUST CAPITAL MARKETS INC		20,000,000	20,000,000		1.G FE
	21-14A CL A1A 144A	D	04/24/2023	APC DIRECT			3,750,000		
	1A CL A1BR 144A	D	05/05/2023	APC DIRECT		494,160	500,000		1.A FE
92915C-AS-3 VOYA CLO LTD 2016-		D	05/01/2023	APC DIRECT			2,290,000		1.C FE
	TD 2021-3A CL A1 144A	D	04/21/2023	APC DIRECT		536,800	550,000		1.A FE
	D 2023-4A CL A1 144A	D	04/27/2023	APC DIRECT		15,000,000	15,000,000		1.A FE
11099999999. Subtotal - Bonds	- Industrial and Miscellaneous (Unaffiliated)					464,221,378	471,604,016	856,867	XXX
BLA09Y-29-7 HARBOURVEST DOVER S	STREET X INVINT TL		05/11/2023	NOMURA SECURITIES INTL INC			19, 186, 665		1.G Z
BLAOA2-DD-4 TWIN BROOK CAPITAL	FUNDING XIII		05/25/2023	MASSMUTUAL					1.E Z
	FUNDING XIV		05/25/2023	MASSMUTUAL		15,000,000	15,000,000		1.E Z
G93120-AA-3 VEPF VII HOLDINGS L	P TI TRANCHE A	D	05/25/2023	INTEREST CAPITALIZATION					1.F PL
		υ	05/30/2023	INTEREST ONE FINETALITON					
19099999999999999999999999999999999999						49,487,393	49,487,393		XXX
2509999997. Total - Bonds - P						578,708,771	586,091,409	856,867	XXX
2509999998. Total - Bonds - P	art 5					XXX	XXX	XXX	XXX
25099999999. Total - Bonds						578,708,771	586,091,409	856.867	XXX
4509999997. Total - Preferred	Stocks - Part 3					0/0,/00,///	XXX	000,007	XXX
4509999998. Total - Preferred							XXX	VVV	
						XXX		XXX	XXX
4509999999. Total - Preferred				<u>, </u>			XXX		XXX
31373#-10-0 FHLB SAN FRAN CL B			04/20/2023	DIRECT PLACEMENT		237,600			
	on Stocks - Industrial and Miscellaneous (Unaffiliated) Other	er	•	-	*	237,600	XXX		XXX
5989999997. Total - Common						237,600	XXX		XXX
								VVV	
5989999998. Total - Common						XXX	XXX	XXX	XXX
59899999999999999999999999999999999999						237,600	XXX		XXX
59999999999999999999999999999999999999	and Common Stocks					237,600	XXX		XXX
6009999999 - Totals						578.946.371	XXX	856.867	XXX
0000000000 - Totalo						370,340,371	////	030,007	/V//

SCHEDULE D - PART 4

					Show All Lo	ng-Term Bo	onds and Stoo	ck Sold, Red	leemed or (Otherwise I	Disposed o	of During th	he Current	Quarter							
1	2	3	4	5	6	7	8	9	10				Carrying Val		16	17	18	19	20	21	22
·	_		•	· ·	ŭ	•	Ŭ	ŭ		11	12	13	14	15							NAIC
											12	10	'-	10							Desig-
																					nation.
																					NAIC
													Total	Total							Desig-
												Current		Foreign					Bond		nation
													Change in		Book/				Interest/		Modifier
									Prior Year		Current	Year's	Book/	Exchange	Adjusted	Foreign			Stock	Stated	and
									Book/		Current	Other Than	,	Change in		Exchange	Realized		Dividends		SVO
CLICID					NI					Unrealized	Year's	Temporary		Book	Carrying	5		T-4-1 O-i-		Con-	
CUSIP			D:I	NI	Number of	0		A -41	Adjusted	Valuation	(Amor-	Impairment	t Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-	December	For-	Disposal	Name	Shares of	Consid-	D\/-l	Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	During	Maturity	strative
ification	Description	eign	Date	of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)		nized	13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
	REPUBLIC OF COLOMBIA SR NT	υ 	. 04/19/2023 .	SANTANDER INVESTMENT		5,797,500	6,000,000	5,955,780			580		580		5,956,360		(158,860)	(158,860)	98,750	02/02/2034 .	3.A FE
	PHILADELPHIA PA AUTH FOR INDLD	nment		OULED 0 400 000		5,797,500	6,000,000	5,955,780	7 540 000		580		580		5,956,360 7.540.000		(158,860)	(158,860)	98,750	XXX	XXX
		المانية م	. 04/15/2023 .	CALLED @ 100.000		7,540,000	7,540,000 .	7,540,000 .	7,540,000						, . ,				149,443	04/15/2026 .	. 1.F FE
	9. Subtotal - Bonds - U.S. Political Su	JUUIVIS			DSSESSIONS	7,540,000	7,540,000	7,540,000	7,540,000		0.450		0.450		7,540,000				149,443	XXX	XXX
	FANNIE MAE SER 2004-35 CL AZ		. 06/01/2023 .	SCHEDULED REDEMPTION		42,660	42,660	35,851	39,501		3, 158		3, 158		42,660				902	05/01/2034 .	. 1.A
	FHLMC - STACR 2023-HQA1 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		444,352	444,352	444,352							444,352				2,991	05/25/2043 .	. 1.G Z
	FHLMC 2870 CL VZ		. 06/01/2023 .	SCHEDULED REDEMPTION		71,842	71,842	66,628	69,363		2,479		2,479		71,842				1,704	10/01/2034 .	I.A
	FHLMC SER 2755 CL ZM		. 06/01/2023 .	SCHEDULED REDEMPTION		9,913	9,913	9,220	9,589		323		323		9,913				229	02/01/2034 .	I.A
	FHLMC SERIES 3087 CL NZ		. 06/01/2023 .	SCHEDULED REDEMPTION		13, 178	13, 178	10,556	11,793		1,385		1,385						282	12/01/2035 .	1.A
	FHR 2235 TZ COIN PROGRAM		. 06/01/2023 .	SCHEDULED REDEMPTION		1,688	1,688	1,411	1,541		147		147		1,688				52	06/01/2030 .	1.A
31393E-N8-8	FNMA 2003-86 CL ZJ		. 06/01/2023 .	SCHEDULED REDEMPTION		105,909	105,909	100,724	103,647		2,262		2,262		105,909				2,678	09/01/2033 .	1.A
31394C-6F-4	FNMA 2005-30 CL Z		. 06/01/2023 .	SCHEDULED REDEMPTION		18,798		17,244			789		789		18,798				442	04/01/2035 .	1.A
31394D-QR-4	FNMA 2005-40 CL Z		. 06/01/2023 .	SCHEDULED REDEMPTION		55,450	55,450	47,597	51,913		3,537		3,537		55,450					05/01/2035 .	1.A
31394V-N5-5	FNMA 2006-13 CL ZA		. 06/01/2023 .	SCHEDULED REDEMPTION		15,728	15,728 .	14,880	15,296		433		433		15,728				417	03/01/2036 .	1.A
31394A-M3-7	FNMA SER 2004-67 CL ZA		. 06/01/2023 .	SCHEDULED REDEMPTION		74,334	74,334	64,283	69,891		4,443		4,443		74,334				1,594	09/01/2034 .	1.A
359900-3X-3	FULTON CNTY GA DEV AUTH TAXBLE SER B		. 04/01/2023 .	CALLED @ 100.000		111,000	111,000	110,956	110,993		2		2		110,994		6	6	3,403	04/01/2025 .	. 2.C
476624-BH-3	JERSEY CITY NJ WTR SER B MBIA REV		. 05/15/2023 .	CALLED @ 100.000		740,000	740,000	740,000	740,000						740,000				20,239	05/15/2027 .	. 1.D FE
544445-Q7-7	LOS ANGELES CA DEPT OF ARPTS A		. 04/18/2023 .	BANK OF AMERICA MUNI		38,857	35,000	35,000	35,000						35,000		3,857	3,857	753	05/15/2046 .	. 1.D Z
	MUNICIPAL ELEC AUTH GA PROJ J BAB		. 04/01/2023 .	CALLED @ 100.000		117,000	117,000	117,000	117,000						117,000				3,883	04/01/2057 .	. 1.G FE
	MUNICIPAL ELEC AUTH GA PROJ M BAB		. 04/01/2023 .	CALLED @ 100.000		128,000	128,000	128,000	128,000						128,000				4,259	04/01/2057 .	. 1.F FE
	Subtotal - Bonds - U.S. Special Re	venue				1,988,708	1,984,851	1,943,701	1,521,535		18,959		18,959		1,984,845		3,863	3,863	44,969	XXX	XXX
007034-AF-8	ADJUSTABLE RATE MTG TR 2006-2 CL 2A2		. 06/01/2023 .	SCHEDULED REDEMPTION		425	425	277	368		57		57		425				8	05/01/2036 .	. 1.A FM
00842A-AD-1	AGATE BAY MTG LOAN TR 2015-4 CL A4 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		8,349		8,361			(7)		(7)						135	06/01/2045 .	. 1.A
021345-AA-1	ALTA WIND HLDGS LLC PTC 144A		. 06/30/2023 .	SCHEDULED REDEMPTION		45,601	45,601	45,601	45,601						45,601				1,596	06/30/2035 .	. 2.C FE
02665U-AA-3	AMERICAN HOMES 4RENT 2014-SFR2 CL A 144A		. 06/01/2023 .	VARIOUS		64,971	64,971	64,968	64,971		1		1		64,971				1,515	10/01/2036 .	. 1.A FE
05949Q-AT-2	BANC OF AMERICA FNDG CORP 2006-2 CL 2A12		. 06/01/2023 .	SCHEDULED REDEMPTION		579	805	784	572		7		7		579				22	03/01/2036 .	. 4.A FM
05946X-EY-5	BANC OF AMERICA FUNDING 2003-3 CL 1A43		. 06/01/2023 .	SCHEDULED REDEMPTION		26,343	26,343	25,349	26,024		319		319		26,343				685	10/01/2033 .	. 1.A FM
058931-BD-7	BANC OF AMERICA FUNDING 2006-3 CL 5A1		. 06/01/2023 .	SCHEDULED REDEMPTION		16,447		15,867	16,447						16,447				411	03/01/2036 .	. 4.B FM
05946X-P8-0	BANC OF AMERICA FUNDING CORP 2005-6 2A13		. 06/01/2023 .	SCHEDULED REDEMPTION		4,416	17,671	16,540	4,387		29		29		4,416				622	10/01/2035 .	
05948X-T3-5	BANC OF AMERICA MTG SECUR 2004-A CL 2A3		. 06/01/2023 .	SCHEDULED REDEMPTION		2,223	2,223				251		251						42	02/01/2034 .	. 1.A FM
05949A-DG-2	BANC OF AMERICA MTG SECUR 2004-D CL 2A2		. 06/01/2023 .	SCHEDULED REDEMPTION		2,627	2,627	2,302			181		181		2,627				46	05/01/2034 .	. 1.A FM
05949A-XG-0	BANC OF AMERICA MTG SECUR 2004-K CL 2A1		. 06/01/2023 .	SCHEDULED REDEMPTION		11,809	11,809	11,586	11,679		130		130		11,809				199	12/01/2034 .	. 1.A FM
08516*-AA-8	BERLIN STATION SR NT SER A		. 04/30/2023 .	SCHEDULED REDEMPTION		175,000	175,000	107,333	110,985	3,390	60,625		64,015		175,000				6 , 125	09/30/2031 .	. 6. PL
127656-A*-7	CAERUS GNB ABS I LLC		. 06/28/2023 .	SCHEDULED REDEMPTION		504,057	504,057	503,942			115		115		504,057					04/28/2040 .	. 1.G PL
133131-AS-1	CAMDEN PROPERTY TR SR NT		. 06/15/2023 .	MATURED		10,000,000	10,000,000	9,887,800	9,994,435		5,565		5,565		10,000,000				243,750	06/15/2023 .	. 1.G FE
20755D-AA-4	CAS TR2022-R08 CL1-M1 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		258,543	258,543	258,543	258,543						258,543				8,705	07/25/2042 .	. 2.A
G1981*-AA-2	CAYMAN UNIVERSE SR NI	D	. 03/31/2023 .	SCHEDULED REDEMPTION		167,671	167,671	166,407	167,628		43		43		167,671				3,186	09/30/2045 .	
	CF HIPPOLYTA ISS LLC 2020-1 CL A1 144A		. 04/15/2023 .	SCHEDULED REDEMPTION		6,625	6,625	5,979			646		646		6,625				37	07/15/2060 .	. 1.D FE
16162W-MR-7	CHASE MORTGAGE FINANCE CORP 2005-S2 A29		. 06/01/2023 .	SCHEDULED REDEMPTION		22,260	22,260	20,700	21,610		649		649		22,260				598	10/01/2035 .	
16159W-AC-8	CHASE MTG FIN CORP 2019-1 CL A3 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		10,952	10,952	11,091	11,087		(135)		(135)		10,952				181	03/01/2050 .	. 1.A
16159G-AC-3	CHASE MIG FIN CORP 2019-AIR CL A3 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		68,971	68,971	69,747	69,725		(753)		(753)		68,971				1,126	07/01/2049 .	I.A
12558T-AA-5	CIM TR 2019-J2 CL A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		18,875	18,875	19,158	19,146	·····	(271)		(271)		18,875				296	10/01/2049 .	. 1.A
17310A-AK-2	CITICORP MORTGAGE SECS 2006-2 CL 1A10		. 06/01/2023 .	SCHEDULED REDEMPTION		13,488	13,141		13,488	·····					13,488				393	04/01/2036 .	
12566Q-AD-5	CITIMORTGAGE ALT LOAN TR 2007-A1 CL 1A4		. 06/01/2023 .	SCHEDULED REDEMPTION		10,505	19,078	16,498	10,355	·····	150		150		10,505				542	01/01/2037 .	. 4.B FM
	COREBRIDGE FINANCIAL INC SR NT 144A		. 05/31/2023 .	EXCHANGE		7,997,921	8,000,000	7,997,840	7,997,891		30		30		7,997,921				228 , 133	04/05/2042 .	
21871X-AL-3	COREBRIDGE FINANCIAL INC SR NT 144A	l	. 05/31/2023 .	EXCHANGE		9.998.333	10.000.000	9.998.300	9.998.321	L	12	1	12		9.998.333	L			288.444	04/05/2052 .	. 2.B FE

SCHEDULE D - PART 4

					Show All Lo	ng-Term Bo	inds and Sto	ck Sold, Red	leemed or C	Otherwise I	Disposed c	of During th	ne Current	Quarter							
1	2	3	4	5	6	7	8	9	10	Cł	ange In Boo	k/Adjusted	Carrying Val	ue	16	17	18	19	20	21	22
										11	12	13	14	15							NAIC
																					Desig-
																					nation,
																					NAIC
													Total	Total							Desig-
												Current	Change in	Foreign					Bond		nation
												Year's	Book/	Exchange	Book/				Interest/		Modifier
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
									Book/	Unrealized	Year's	Temporary	Carrying	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairment	Value	/Adjusted	Value at	Gain	Gain	Total Gain	Received	tractual	Admini-
Ident-		For-	Disposal	Name	Shares of	Consid-		Actual	Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on	(Loss) on	(Loss) on	Durina	Maturity	
ification	Description	eian		of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	,	nized	13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
21873E-AA-7	COREVEST AMER FIN LTD 2022-1 CL A 144A	0.9	. 06/01/2023 .	SCHEDULED REDEMPTION	O LO GIA	54.693	54.693	54.690	54.691	(Booroaco)	7 1001011011	IIIZOG	10)	Value	54.693	Dioposa.	D.opoou.	B.opeca.	1,279	. 07/01/2052 .	. 1.A FE
12669G-XM-8	COUNTRYWIDE HOME LOANS 2005-12 CL 1A4		. 06/01/2023 .	SCHEDULED REDEMPTION		2,548	2,548	2,444	2.449		99		99		2,548				63	. 05/01/2035 .	. 4.A FM
12669G-5T-4	COUNTRYWIDE HOME LOANS 2005-17 CL 1A7		. 06/01/2023 .	TRADE ADJUSTMENT		28.699	28.699	2,444	2,443						2,340		28.699	28.699	770	. 09/01/2035 .	
362650-AH-6	GSR MORTGAGE LOAN TR 2006-4F CL 2A8		. 06/30/2023 .	TRADE ADJUSTMENT		10.668	20,099										10 .668	10 .668	770	. 09/01/2035 .	
225470-P7-2	CREDIT SUISSE MTG CAPITAL 2006-3 CL 4A1		. 06/30/2023 .	SCHEDULED REDEMPTION		1,535		1,381		·····			l				10,008	10,008	40	. 09/01/2035 . . 04/01/2036 .	1 -
225470-P7-2 25512V-AA-7	DIVERSIFIED ABS PHASE VI LLC		. 05/28/2023 .	SCHEDULED REDEMPTION		1,535	165.026	1,381	1,535	·····	4.383		4.383		1,535				6, 188	. 11/28/2039 .	
25512V-AA-7	DOMINOS PIZZA MSTR 2018-1A CL A21 144A		. 05/28/2023 .	SCHEDULED REDEMPTION		165,026	31.163	30,007	30.137	·····					31.163					. 11/28/2039 . . 07/25/2048 .	
25/551-AJ-9 29248D-AA-0	DOMINOS PIZZA MSIR 2018-1A CL AZI 144A	n	. 04/25/2023 .	SCHEDULED REDEMPTION	•	31, 163		126,390			1,026								384	. 07/25/2048 . . 10/25/2027 .	. 2.A FE
29717P-AE-7	ESSEX PORTFOLIO LP CO GUARNT	D	. 05/01/2023 .	MATURED		5,000,000	5,000,000	4,582,400	4,982,659		17,341		17,341		5,000,000					. 05/01/2023 .	
29978C-AA-8	EVERBANK MTG LOAN TR 2018-1 CL A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		20.491	20,491	20,261	20,319		172		172		20.491				329	. 02/01/2048 .	
35564K-H3-6	FHLMC - STACR 2022-DNA6 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		987.349	987.349	987.349	987.349						987.349					. 09/25/2042 .	
	FHLMC - STACR 2022-DNA7 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		1,315,193	1,315,193	1,315,193	1,315,193						1.315.193				43,415	. 03/25/2052 .	
	FHLMC - STACR 2022-HQA3 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		420,960	420,960	420,960	420.960						420.960					. 08/25/2042 .	
	FHLMC - STACR 2023-DNA1 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		1. 155.604	1 . 155 . 604	1.155.604							1.155.604				20.202	. 03/25/2043 .	
35564K-T5-8	FHLMC - STACR 2023-DNA2 CL M1A 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		1,293,674	1,293,674	1,293,674							1,193,604					. 04/25/2043 .	
33850R-AC-6	FLAGSTAR MTG TR 2017-2 CL A3 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		3.804	3.804	3,624			174		174		3.804				67	. 10/01/2047 .	
33852D-AD-3	FLAGSTAR MTG TR 2017-2 CE AS 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		254.518	254.518	261.756	261.306		(6.788)		(6.788)		254.518				3,021	. 01/08/2051 .	1 A
207932-AA-2	FNMA - CAS 2023-R01 CL 1M1 1444		. 06/26/2023 .	SCHEDULED REDEMPTION		526.044	526.044	526,044			(0,700)		(0,700)		526.044				15, 193	. 12/25/2042 .	
20755A-AB-8	FNMA - CAS 2023-R02 CL 1M1 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		876 .629	876.629	876.629							876.629				21,245	. 01/25/2042 .	
20753A-CJ-1	FNMA - CAS 2023-R03 CL 2M1 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		347 . 123	347 . 123	347 . 123							347 . 123					. 04/25/2043 .	
20754Q-AA-6	FNMA - CAS 2023-R04 CL 1M1 144A		. 06/26/2023 .	SCHEDULED REDEMPTION		388.367	388,367	388,367							388.367				2,040	. 05/25/2043 .	
37959P-AC-1	GLBL SC FINANCE SRL 2020-2A CL A 144A	D	. 06/17/2023 .	SCHEDULED REDEMPTION		302.995	302.995	269,760			33.235		33.235		302.995					. 11/19/2040 .	
76112B-YB-0	GNAC MTG CORP LN 2005-AR5 CL 3A1		. 06/01/2023 .	SCHEDULED REDEMPTION		20 .499	20.830	19,214	19.810		689		689		20.499				400	. 09/01/2035 .	
38237G-AA-7	GOODLEAP SUSTAINABLE 2021-4GS CL A 144A		. 06/20/2023 .	SCHEDULED REDEMPTION		157,543	157,543	133.764	134,288		23.255		23.255		157.543				1,425	. 07/20/2048 .	. 1.F FE
P4950*-AB-1	GRAND BAHAMA POWER CO LTD SR NT SER B-1	D	. 05/22/2023 .	MATURED		10,000,000	10,000,000	10,000,000	10,000,000						10,000,000				358,000	. 05/22/2023 .	. 2.C
362341-6R-5	GSR MORTGAGE LOAN TR 2006-1F CL 1A9		. 06/01/2023 .	SCHEDULED REDEMPTION		873	1,347	1,283	869		4		4		873				36	. 02/01/2036 .	. 5.A FM
36242D-YD-9	GSR MORTGAGE LOAN TRUST 2005-2F CL 1A6		. 06/01/2023 .	SCHEDULED REDEMPTION		3,483	3,483				14		14		3,483				91	. 03/01/2035 .	. 3.B FM
362341-R7-6	GSR MTG LOAN TR 2005-9F CL 1A13		. 06/01/2023 .	SCHEDULED REDEMPTION		13,215	14, 198	13,234	13,034		181		181		13,215				385	. 12/01/2035 .	. 1.A FM
362341-R8-4	GSR MTG LOAN TR 2005-9F CL 1A14		. 06/01/2023 .	SCHEDULED REDEMPTION		6,556	7,044	6,839	6,408		148		148		6,556				191	. 12/01/2035 .	. 3.C FM
36242D-H7-1	GSR MTG LOAN TR 2005-AR2 CL 2A1		. 06/01/2023 .	SCHEDULED REDEMPTION		943	943	943	943		0		0		943				16	. 04/01/2035 .	. 1.A FM
43283G-AB-8	HILTON GRAND VCTNS TR 2022-2A CL B 144A		. 06/25/2023 .	SCHEDULED REDEMPTION		248,387	248,387	248,330	248,333		54		54		248,387				5,624	. 01/25/2037 .	. 1.F FE
44416*-AB-2	HUDSON TRANSMISSION PTRS SR SEC NT 2033		. 05/31/2023 .	SCHEDULED REDEMPTION		116,679	116,679	116,679	116,679						116,679				2,579	. 05/31/2033 .	. 2.A PL
44891A-AW-7	HYUNDAI CAPITAL AMERICA SR NT 144A		. 06/08/2023 .	MATURED		10,000,000	10,000,000	9,994,600	9,999,484		516		516		10,000,000				206,250	. 06/08/2023 .	. 2.A FE
463556-AD-2	IROQUOIS GAS SR NT 144A		. 04/30/2023 .	SCHEDULED REDEMPTION		264,706	264,706	264,706	264,706						264,706				8,074	. 10/31/2027 .	. 2.A FE
46651H-AC-1	JP MORGAN MTG TR 2019-LTV CL A3 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		30,710	30,710	31,118	31,083		(373)		(373)		30,710				493	. 03/01/2050 .	
46625H-JJ-0	JPMORGAN CHASE & CO SUB NT		. 05/01/2023 .	MATURED		10,000,000	10,000,000	9,946,200	9,997,902		2,098		2,098		10,000,000				168,750	. 05/01/2023 .	. 1.G FE
57456#-AB-1	MAS RNG HOLDINGS LLC SEC SER B		. 06/20/2023 .	SCHEDULED REDEMPTION		317,437	317,437	317 , 437	317,437						317,437				5,793	. 12/31/2039 .	
59020U-SH-9	MERRILL LYNCH MTG INVESTO 2005-A2 CL A1		. 06/01/2023 .	SCHEDULED REDEMPTION		4,514	4,514	4,474	4,493		20		20		4,514				89	. 02/01/2035 .	
61748H-BQ-3	MORGAN STANLEY MTG LOAN T 2004-6AR CL 3A		. 06/01/2023 .	SCHEDULED REDEMPTION		1, 112	1,112	1,115	1,057		54		54		1,112				21	. 08/01/2034 .	
61773*-AA-5	MORONGO TRANSMISSION SER A SEC		. 06/30/2023 .	SCHEDULED REDEMPTION		51,786	51,786	51,786	51,786						51,786				860	. 07/12/2051 .	
61946K-AB-0	MOSAIC SOLAR LOANS LLC 2022-3A CL B 144A		. 06/20/2023 .	SCHEDULED REDEMPTION		210 , 123	210, 123	205,507	205,522		4,601		4,601		210 , 123				7,577	. 06/20/2053 .	. 1.G FE
55400V-AA-9	MVW OWNER TR 2022-2A CL A 144A		. 06/20/2023 .	SCHEDULED REDEMPTION		668,282	668,282	668 , 175	668, 179		102		102		668,282				24,565	. 10/21/2041 .	. 1.A FE
55400V-AB-7	MVW OWNER TR 2022-2A CL B 144A		. 06/20/2023 .	SCHEDULED REDEMPTION		1,336,563	1,336,563	1,336,408	1,336,414		149		149		1,336,563				52,668	. 10/21/2041 .	. 1.F FE
P7077@-AF-1	NASSAU AIRPORT DEV CO LTD SR NT	D	. 06/30/2023 .	SCHEDULED REDEMPTION		150,000	150,000	150,000	150,000						150,000				5,250	. 11/30/2033 .	
	NEW CARDINALS STADIUM LLC SR SEC NT A		. 06/30/2023 .	SCHEDULED REDEMPTION		174,735	174,735	174,735	174,735				(57)		174,735				 RO	. 06/30/2032 .	
6 / 380M_40_5	OAKS MTG TR SER 2015_1 CL A3 1///A			SCHEDITED REDEMPTION																	

SCHEDULE D - PART 4

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

					Show All Lo	ing-renni bu															
1	2	3	4	5	6	7	8	9	10	Cł	nange In Bo	ok/Adjusted	Carrying Va	lue	16	17	18	19	20	21	22
										11	12	13	14	15						1	NAIC
																				ı	Desig-
																				1	nation,
																				1	NAIC
													Total	Total						ı	Desig-
												Current	Change in	Foreign					Bond	1	nation
												Year's	Book/	Exchange	Book/				Interest/	1	Modifier
									Prior Year		Current	Other Than		Change in	Adjusted	Foreign			Stock	Stated	and
									Book/	Unrealized	Year's	Temporary	,	Book	Carrying	Exchange	Realized		Dividends	Con-	SVO
CUSIP					Number of				Adjusted	Valuation	(Amor-	Impairmen		/Adjusted	Value at	Gain	Gain	Total Gain		tractual	
Ident-		For	Disposal	Name	Shares of	Consid-		Actual			`			,			_	(Loss) on	During	Maturity	
	Description					-	D1/-l		Carrying	Increase/	tization)/	Recog-	(11 + 12 -	Carrying	Disposal	(Loss) on					
ification	Description	eign		of Purchaser	Stock	eration	Par Value	Cost	Value	(Decrease)	Accretion	nized	13)	Value	Date	Disposal	Disposal	Disposal	Year	Date	Symbol
	OHIO VALLEY ELEC SR NT SER 2007-B		. 06/15/2023 .	SCHEDULED REDEMPTION		21,879	21,879	21,879	21,879						21,879				711	. 06/15/2040	-
	ONE LINCOLN STREET 2004-C3 CL A1 144A		. 06/11/2023 .	SCHEDULED REDEMPTION		416,948	416,948	400 , 171	416,328		621		621		416,948				11,386	. 10/11/2030	
1	PACEWELL 5 TR 2022-1 CL A 144A		. 05/10/2023 .	SCHEDULED REDEMPTION		274,504	274,504	274,497	274,497		7		7		274,504				6,982	. 04/10/2041	
	POLAR TANKERS INC 144A		. 05/10/2023 .	SCHEDULED REDEMPTION		428,340	428,340	428,340	428,340						428,340					. 05/10/2037	. 1.F FE
746246-AA-5	PUREWEST FUNDING LLC 2022-1 CL A1 144A		. 06/05/2023 .	SCHEDULED REDEMPTION		903,357	903,357	903,357	903,357						903,357				24,687	. 12/05/2037 .	. 1.G FE
76111X-P2-3	RESIDENTIAL FUNDING MTG SEC I 2006-S3 A4		. 06/01/2023 .	SCHEDULED REDEMPTION		23,451	20,602	22,314	23,257		194		194		23,451				642	. 03/01/2036	. 5.A FM
81745N-AR-0	SEQUOIA MTG TR 2014-1 CL 2A5 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		8,767	8,767	8,880	8,870		(103)		(103)		8,767				162	. 04/01/2044 .	. 1.A
81746L-AU-6	SEQUOIA MTG TR 2015-3 CL A19 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		56,744	56,744	56,704	56,712		32		32		56.744				893	. 07/01/2045	. 1.A
81746R-AA-7	SEQUOTA MTG TR 2016 CL 2A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		35,940	35,940	36,938	36,889		(948)		(948)						550	. 08/01/2046	. 1.A
	SEQUOIA MTG TR 2018-CH1 CL A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		54,370	54,370	55,253	55,536		(1,167)		(1, 167)		54,370				1,073	. 03/01/2048	
	SEQUOLA MTG TR 2018-CH4 CL A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		17.525		17.757	17.626		(101)		(101)						392	. 10/01/2048	
	SEQUOIA MTG TR 2019-3 CL A2 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		14,255	14,255	14,507	14,493		(238)		(238)		14,255				234	. 09/01/2049	
	STADIUM FUNDING TRUST SER 1 SR SEC NTS		. 04/01/2023 .	SCHEDULED REDEMPTION		344.298	344.298	344.298	344.298		(200)		(200)		344.298				204	. 04/01/2039	
	TACO BELL FNDG. LLC 2021-1A CL A23 144A		. 05/25/2023 .	SCHEDULED REDEMPTION		18,750		18.778	18,774		(24)		(24)						238	. 08/25/2051 .	-
	TRADEMARK ROYALTY SR SEC NTS DUE 2048		. 06/01/2023 .	SCHEDULED REDEMPTION		1,986	1,986		1,986		(24)		(24)		1.986				46	. 07/01/2048	
	WAMU MTG PASS-THROUGH CER 2005-AR3 CL A1			SCHEDULED REDEMPTION		9.271		9.200			37		37						168	. 03/01/2048	
			. 06/01/2023 .				9,271	. ,	.,		3/ 841		3/								
	WASHINGTON MUTUAL 2003-S11 CL 2A6		. 06/01/2023 .	SCHEDULED REDEMPTION		47,230	47,230	45,474	46,389						47,230					. 11/01/2033	
	WELLS FARGO MTG SEC 2019-1 CL A17 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		7,992	7,992	7,916	7,941		52		52		7,992				134	. 11/01/2048	
	WELLS FARGO MTG SEC 2019-3 CL A1 144A		. 06/01/2023 .	SCHEDULED REDEMPTION		5,372	5,372	5,448	5,445		(73)		(73)		5,372				89	. 07/01/2049	
	WETT HLDGS LLC SR NT		. 06/30/2023 .	SCHEDULED REDEMPTION		34,444	34,444	34,444	34,444						34,444				742	. 12/18/2024 .	
	99. Subtotal - Bonds - Industrial and M		, , , , ,	affiliated)		79,258,877	79,273,978	78,497,417	73,701,125	3,390	147,873		151,262		79,219,510		39,367	39,367	1,956,893	XXX	XXX
	TWIN BROOK CAPITAL FUNDING XIII		. 06/13/2023 .	SCHEDULED REDEMPTION		310,755	310,755	310,755							310,755					. 10/18/2028	. 1.E Z
	TWIN BROOK CAPITAL FUNDING XIV		. 06/13/2023 .	SCHEDULED REDEMPTION		217, 164	217, 164	217 , 164	<u></u>						217, 164				926	. 10/18/2028	. 1.E Z
19099999	99. Subtotal - Bonds - Unaffiliated Bar	ık Loa	ans			527,918	527,918	527,918							527,918				2,250	XXX	XXX
25099999	97. Total - Bonds - Part 4					95, 113, 003	95,326,748	94.464.816	82.762.660	3.390	167.411		170.801		95.228.634		(115,630)	(115.630)	2,252,305	XXX	XXX
	98. Total - Bonds - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	99. Total - Bonds					95.113.003	95,326,748	94.464.816	82.762.660	3.390	167.411	7001	170,801	7000	95.228.634	7000	(115,630)	(115,630)	2,252,305	XXX	XXX
	97. Total - Preferred Stocks - Part 4					55, 115,005	95,326,746 XXX	34,404,010	02,702,000	3,390	107,411		170,001		33,220,034		(113,030)	(115,000)	2,232,300	XXX	XXX
	98. Total - Preferred Stocks - Part 4					V)//	XXX	VVV	VVV	VVV	VVV	VVV	VVV/	VVV	VVV	VVV	VVV	VVV	VVV		_
						XXX		XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
	99. Total - Preferred Stocks						XXX													XXX	XXX
	97. Total - Common Stocks - Part 4						XXX													XXX	XXX
	98. Total - Common Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
59899999	99. Total - Common Stocks						XXX	_											_	XXX	XXX
59999999	99. Total - Preferred and Common Sto	cks					XXX													XXX	XXX
60099999						95.113.003	XXX	94.464.816	82.762.660	3.390	167.411		170.801		95.228.634		(115.630)	(115.630)	2.252.305	XXX	XXX
00000000	70 10tai0					30, 110,000	/VV\	010, דטד, דט	02,102,000	0,000	107,411	1	110,001	1	30,220,004		(110,000)	(110,000)	2,202,000	////	

Showing all Ontions	Cans Floors	Collars Swans a	nd Forwards Open :	as of Current Statement Date	
Onowing an Options,	Caps. I louis.	Cullais, Gwabs a	ilu i diwalus Obeli (as of Current Statement Date	

				,	Showing a	all Options	s, Caps, Fl	oors, Colla	rs, Swaps a	and Forwai	ds Open a	is of Curre	ent Stateme	nt Date							
1	2	3	4	5	6	7	8	9	10	11 Cumulative Prior	12 Current	13	14	15 16	17	18	19	20	21	22	23
	Description of Item(s) Hedged, Used for Income Generation	Schedule/ Exhibit	Type(s) of Risk(s)	Exchange, Counterparty	Trade	Date of Maturity	Number of	Notional	Strike Price, Rate or Index Received	Year(s) Initial Cost of Un-	Year Initial Cost of Un- discounted Premium (Received)	Current Year	Book/ Adjusted Carrying		Unrealized Valuation Increase/	Total Foreign Exchange Change in	Current Year's (Amorti- zation)/	Adjustment to Carrying Value of Hedged	Potential	Credit Quality of Refer- ence	Hedge Effectiveness at Inception and at Quarter-end
Description	or Replicated	Identifier	(a)	or Central Clearinghouse	Date	Expiration		Amount	(Paid)	Paid	Paid	Income	Value	Code Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
1 YR SPX CALL SPREAD OPTION #117016 DUE MAT, NEXT PMT 08/14/2023	INDEXED LIFE PRODUCTS		Equity/Index	CREDIT SUISSE	. 08/15/2022			4,010,005		178,044			176,297	^176,297			(88,533)				85/85
1 YR SPX CALL SPREAD OPTION #117017 DUE MAT, NEXT PMT 08/14/2023 1 YR SPX CALL SPREAD	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868	. 08/15/2022	. 08/14/2023		309,996	4, 297/4, 483	7,936			9,899	^9,899	10,170		(3,946)				85/85
OPTION #117609 DUE MAT, NEXT PMT 09/14/2023	INDEXED LIFE PRODUCTS		Equity/Index	MORGAN STANLEY & CO. INTERNATIONAL PLC	. 09/14/2022	. 09/14/2023		2,700,018	3,946/4,262	119,340			197, 903	^197,903	154,416		(59, 180)				85/85
OPTION #117610 DUE MAT, NEXT PMT 09/14/2023 1 YR SPX CALL SPREAD	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868	. 09/14/2022	. 09/14/2023		1,610,012	3,946/4,117	40,894			65,321	^65,321	49,550		(20,279)				85/85
OPTION #118006 DUE MAT, NEXT PMT 10/16/2023 1 YR SPX CALL SPREAD	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	WELLS FARGO BANK NAKB1H1DSPRFMYMCUFXT09	. 10/14/2022	. 10/16/2023		1,550,000	3,583/3,852	63,395			111,400	^ 111,400	66,976		(31,266)				85/85
OPTION #118007 DUE MAT, NEXT PMT 10/16/2023 1 YR SPX CALL SPREAD OPTION #119005 DUE	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	BNP PARIBAS ROMUNSFPU8MPRO8KSP83	. 10/14/2022	. 10/16/2023		220,000	3,583/3,732	5,199		•	8,843	^ 8,843	5,227		(2,564)				85/85
MAT, NEXT PMT 11/14/2023 1 YR SPX CALL SPREAD OPTION #119006 DUE	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	BARCLAYS BANK PLC G5GSEF7VJP5170UK5573	. 11/14/2022	. 11/14/2023		2, 180, 009	3,957/4,254	92,214			143,078	^143,078	107,520		(45,728)				85/85
MAT, NEXT PMT 11/14/2023 1 YR SPX CALL SPREAD OPTION #119509 DUE	INDEXED LIFE PRODUCTS		Equity/Index	BARCLAYS BANK PLC G5GSEF7VJP5170UK5573 MORGAN STANLEY &	. 11/14/2022	. 11/14/2023		1,280,012	3,957/4,122	31,680		•••••	47,802	^47,802	35,242		(15,710)				85/85
MAT, NEXT PMT 12/14/2023 1 YR SPX CALL SPREAD OPTION #119510 DUE		EXH 5	Equity/Index	CO. INTERNATIONAL PLC 4PQUHN3JPFGFNF3BB653	. 12/14/2022	. 12/14/2023		2,299,986	3,995/4,295	99,567			147,052	^147 ,052	112,403		(49,374)				85/85
MAT, NEXT PMT 12/14/2023 1 YR SPX CALL SPREAD OPTION #120006 DUE	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	BNP PARIBAS ROMUNISFPU8MPRO8K5P83	. 12/14/2022	. 12/14/2023		2,699,997	3,995/4,162	68,368			98,467	^98,467	73,730		(33,903)				85/85
MAT, NEXT PMT 01/16/2024	INDEXED LIFE PRODUCTS INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	BNP PARIBAS ROMUNSFPU8MPRO8K5P83	. 01/17/2023	. 01/16/2024		1,669,981	3,991/4,290		74,065		105,337	^105,337	64,846		(33,573)				85/85
MAT, NEXT PMT 01/16/2024 1 YR SPX CALL SPREAD 0PTION #120504 DUE	INDEXED LIFE PRODUCTS	EXH 5	Equity/Index	BNP PARIBAS ROMUNSFPU8MPR08K5P83	. 01/17/2023	. 01/16/2024		3,020,007	3,991/4,157		78,007		108,519	^108,519	65,873		(35,360)				85/85
MAT, NEXT PMT 02/14/2024 1 YR SPX CALL SPREAD 0PTION #120505 DUE MAT. NEXT PMT		EXH 5	Equity/Index	CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868	. 02/14/2023	. 02/14/2024		1,850,008	4, 136/4, 446		84,730		108,412	^108,412	55,485		(31,803)				85/85
02/14/2024		EXH 5	Equity/Index	SOCIETE GENERALE 02RNE81BXP4R0TD8PU41	. 02/14/2023	. 02/14/2024		479,998	4, 136/4, 309		12,912		16,230	^16,230	8 , 164		(4,846)				85/85

Showing all Options, Caps. Floors, Collars, Swaps and Forwards Open as of Current Statem
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Description of Tennic) Hedgod Unest for Generation of Tennic) Hedgod Universities of Tennic)																							
1	2	3	4		5	7	8	11	12	13	14	15	16	17	18	19	20	21	22	23			
											Cumulative												1
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	Description																						1
										Strike												Credit	Hedge
																		Total	Current	Adjustment		_	Effectiveness
			Type(s)				Date of							Book/			Unrealized						at Inception
		Schedule/	of					Number					Current										and at
			Risk(s)	Exchange	Counterparty	Trade	,		Notional				-								Potential		Quarter-end
Description							Expiration								Code	air Value							(b)
1 YR SPX CALL SPREAD	,				- <u>J</u>												,				'	,	· · · · ·
OPTION #121006 DUE																							1
	INDEXED LIFE PRODUCTS																						1
		EXH 5	Equity/Index	SOCIETE GENERALE	. 02RNE81BXP4R0TD8PU41	. 03/14/2023	. 03/14/2024		1,899,993	3,919/4,213		84,740			^	120,342	60,839		(25,237)	-			85/85
																							1
	INDEXED LIFE PRODUCTS																						1
	INDEXED ETTE THOOGSTO	EVII 5	Equity/Index	DND DADIDAC	DUNI III/CEDI IONDDUON EDOS	03/14/2022	02/14/2024		1 020 000	2 010/4 092		26 677		36 040	^	36 040	10 217		(7.045)				05/05
	INDEXED LIFE PRODUCTS	LAII 3	Equity/ muex	DIN FARIDAS	HOMONOI FUOMFRUONOFOO	. 03/ 14/ 2023	. 03/ 14/ 2024		1,029,909	5, 515/4,005		20,077				00,343	10,217		(7,543)				05/05
		EXH 5	Faulity/Index	SOCIETE GENERALE	O2RNER I RYPAROTORPI IA 1	04/14/2022	04/15/2024		1 070 005	4 139/4 449	03 035	86 330		111 100		111 102	13 122		(10 2/0)	j l			85/85
	INDEXED LIFE PRODUCTS	LAIT U	Equity/ muex	OOOTETE GENERALE	. CELINEOTONI TROTOGROWI	. 04/ 14/ 2020	. 5-7/ 15/ 2024			, 100/ +, 440				111, 103		111, 100	70, 120		(10,040)				50, 50
		EXH 5	Fauity/Index	RNP PARIRAS	ROMI IWSEPI IRMPRORKEPRS	04/14/2023	04/15/2024		45Q QQ1	4 138/4 310	15 291	11 795		14 911		14 811	5 531		(2.505)				85/85
	INDEXED LIFE PRODUCTS	LAIT U	Equity/ muex	Dia Iniliano	Homoliui i uulii Huulul 00	. 04/ 14/ 2020	. 5-7/ 15/ 2024			, 100/ 7,010	15,201								(2,303)				00, 00
		EXH 5	Fauity/Index	BARCLAYS BANK PLC	G5GSEE7V.IP5170UK5573	05/15/2023	05/14/2024		2 680 020	4 136/4 447	115 508	118 992		149 160		149 160	45 491		(15, 322)				85/85
	INDEXED LIFE PRODUCTS		_quity/ muck	S.L.SERTO DANK TEO	3335111010110010010	. 55/ 10/ 2020	. 55/ 14/ 2024		2,000,020	, 100/ -,						170, 100			(10,022)				
	THE PART OF THE PROPERTY	EXH 5	Fauity/Index	RNP PARIRAS	ROMI IWSEPI IRMPRORK 5PR3	05/15/2023	05/14/2024		249 997	4 136/4 309	6 175	6 535		7 969		7 969	2 275		(841)				85/85
	INDEXED LIFE PRODUCTS	Ели о	Equity/ Indox	DIN THITIDAG	Tiomorial Foom Tioonal Go	. 00/ 10/ 2020	. 00/ 14/ 2024		240,001		, 170			, , , , , , , , , , , ,									1
	THE PART OF THE PROPERTY	EYH 5	Fauity/Index	RARCIAVS RANK PIC	G5GSEE7V IP51701IK5573	06/14/2023	06/14/2024		4 050 004	A 373/A 701	156 050	182 001		10/ 607		10/ 607	21 064		(8.458)				85/85
	INDEXED LIFE PRODUCTS	LAIT 5	Equity/ mucx	DATIOLATO DANK TEO	0000L1 / VOI 31/00/00/0	. 00/ 14/ 2020	. 00/ 14/ 2024			,0/0/4,/0/		102,031				104,007	21,004		(0,400)				05/05
	THE PART OF THE PROPERTY	EXH 5	Fauity/Index	RNP PARIRAS	ROMI IWSEPI IRMPRORK 5PR3	06/14/2023	06/14/2024		1 720 002	4 373/4 555	35 770	45 649		48 484		48 484	4 955		(2 120)				85/85
		Ели о	Equity/ Indox	DIN THITIDAG	Tiomorial Foom Tioonal Go	. 00/ 14/ 2020	. 00/ 14/ 2024		1,720,002	+,070/ +,000									(2,120)				00,00
	INDEXED LIFE PRODUCTS																						1
NEXT PMT 07/14/2023 .		EXH 5	Equity/Index	SOCIETE GENERALE	. 02RNE81BXP4R0TD8PU41	. 07/14/2022	. 07/14/2023		2,209,981	3,790/4,094	96,356			176,037	^	176,037	127,969		(47,782)	l			85/85
																							1
	INDEXED LIFE PRODUCTS																						1
NEXT PMT 07/14/2023 .		EXH 5	Equity/Index	BARCLAYS BANK PLC	G5GSEF7VJP5170UK5573	. 07/14/2022	. 07/14/2023		750,002	3,790/3,955	18,773			32,364	^	32,364	22,735		(9,309)	-			85/85
									ns and Warra	nts						, , ,	,,		,,,				XXX
								8			1,245,374	812,510		2,236,476		2,236,476	1,353,360		(593,932))			XXX
				Variable Annuity	y Guarantees Under S	SSAP No.10	80																XXX
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				on																			XXX
0429999999. Subt	otal - Purchased Op	tions - Othe	r												XXX							XXX	XXX
043999999999999999999999999999999999999	Purchased Options	s - Call Option	ons and War	ants				-			1,245,374	812,510		2,236,476	XXX	2,236,476	1,353,360	_	(593,932)	l		XXX	XXX
04499999999. Tota	Purchased Options	s - Put Optio	ns												XXX							XXX	XXX
	I Purchased Options														XXX							XXX	XXX
	Purchased Options														XXX							XXX	XXX
	Purchased Options													1	XXX					i i		XXX	XXX
	Purchased Options													1	XXX							XXX	XXX
	Purchased Options										1,245,374	812,510		2,236,476	XXX	2.236.476	1,353,360		(593,932)	i		XXX	XXX
			Effective Ex	cluding Variable	Annuity Guarantees	Under SSAI	P No 108				.,240,0/4	312,010		2,200,470	XXX	_,_50,470	.,300,000		(000,002)	1		XXX	XXX
					uarantees Under SSA									†	XXX							XXX	XXX
	otal - Written Option				aa.amooo ondor oor	110.100								1	XXX					+		XXX	XXX
	otal - Written Option													1	XXX							XXX	XXX
	otal - Written Option														XXX					+		XXX	XXX
	otal - Written Option		Generation											+	XXX					+		XXX	XXX
			and \\/	•										+						 			
	Written Options - C		and warrant	5										+	XXX					 		XXX	XXX
	Written Options - F													1	XXX					 		XXX	XXX
	Written Options - C														XXX							XXX	XXX
	I Written Options - F														XXX							XXX	XXX
	l Written Options - C														XXX							XXX	XXX
1 0070000000 Total	I Written Options - C	Other													XXX					1		XXX	XXX

Showing all Options	Caps F	loors Collars	Swans and Forwards	Open as of Current State	ment Date

						Showing a	all Options	s, Caps, F	loors, Colla	ars, Swaps	and Forwar	ds Open a	s of Currer	nt Stateme	nt Date	!							
1	2	3	4		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	Hedge
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted	_	Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of		<u>.</u>		Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
5	Generation	Exhibit	Risk(s)		, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential	ence	Quarter-end
Description	or Replicated	Identifier	(a)	or Central	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income	Value	Code	Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
09899999999999999999999999999999999999			F	/		0 A D N . 400									XXX							XXX	XXX
	otal - Swaps - Hedg otal - Swaps - Hedg														XXX							XXX	XXX
FIXED/SOFR INT BATE	otal - Owaps - Hedg	Ing Enective	Interest	Undity Guarantees	S Officer SSAL NO. IV	1		1		SOFRRATEC4 2.24					<i>X</i> /X/							XXX	***
SWAP #202027	758750AC7	D 1	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 01/09/2023	. 02/15/2026		15,000,000				66, 140	294,544		294,544	294,544				121,696		0002
SOFR/FIXED INT RATE			Interest							3.18													
SWAP #208039	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/16/2023	. 05/27/2040		37,000,000				(183,972)	(1,407,372)		(1,407,372)	(1,407,372).				760,990		0002
SOFR/FIXED INT RATE	VADIABLE ANNULTY	EVIL E	Interest	ONE ODOLID INO	01/700 # E/01/11/01 00E00	00 (40 (0000	40 (44 (0050		44 500 000	2.98 (SOFRRATEC4 0)			(04.040)	(705.004)		(705.004)	(705.004)				379,975		0002
SWAP #208041 SOFR/FIXED INT RATE	VARIABLE ANNUITY	EXH 5	Rate Interest	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/16/2023	. 12/11/2050		14,500,000	3.15			(81,346)	(705,864)		(705,864)	(705,864).				3/9,9/5		0002
SWAP #208043	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/16/2023	. 07/03/2041		13,000,000				(128,558)	(541,089)		(541,089)	(541,089).				275,939		0002
SOFR/FIXED INT RATE			Interest							3.29													
SWAP #208195	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/17/2023	. 07/28/2030		14,500,000				135, 123	(386,809)		(386,809)	(386,809)				192,940		0002
SOFR/FIXED INT RATE SWAP #208197	VARIABLE ANNUITY	EXH 5	Interest Rate	ONE ODOLID INC	. SNZ20JLFK8MNNCLQ0F39	. 03/17/2023	. 07/10/2031		17,000,000	3.25 (SOFRRATEC4 0)			(81,657)	(482,473)		(482,473)	(482,473).				240,910		0002
SWAP #20819/ SOFR/FIXED INT RATE	VANIABLE ANNUITT	ЕЛП Э	Interest	CINE UNOUP TING	. SINZZUJERNOMININULUUF39	. 03/1//2023	. 07/10/2031		17,000,000	3.42			(61,037)	(402,473)		(402,473)	(402,473).				240,910		0002
SWAP #213499	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 06/06/2023	. 06/08/2033		27,000,000	(SOFRRATEC4 0)			(28, 151)	(374,030)		(374,030)	(374,030).				425,795		0002
SOFR/FIXED INT RATE			Interest							1.73													
SWAP #442	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 01/07/2022	. 01/11/2042		10,200,000	(SOFRRATEC4 0)			(153,810)	(2,368,717)		(2,368,717)	86,089				219,643		0002
SOFR/FIXED INT RATE SWAP #443	VARIABLE ANNUITY	EXH 5	Interest Rate	ONE ODOLID INC	. SNZ20JLFK8MNNCLQ0F39	. 01/10/2022	. 01/12/2042		1,800,000	1.75 (SOFRRATEC4 0)			(26,645)	(414,807)		(414,807)	15, 125				38,763		0002
SOFR/FIXED INT RATE	VANIABLE ANNUITT	EAR 3	Interest	CINE UNDOP THE	. SINZZUJERNOMININULIQUESS	. 01/10/2022	. 0 1/ 12/2042		1,000,000	1.62			(20,043)	(414,007)		(414,007)	13, 123						0002
SWAP #446	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 01/31/2022	. 02/02/2032		2,900,000	(SOFRRATEC4 0)			(45,003)	(425, 420)		(425,420)					42,522		0002
SOFR/FIXED INT RATE			Interest							1.79													
SWAP #454	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 02/08/2022	. 02/10/2032		21,000,000				(308,781)	(2,826,396)		(2,826,396)	47,047				308,313		0002
SOFR/FIXED INT RATE SWAP #455	VARIABLE ANNULTY	EXH 5	Interest	ONE ODOLID INO	ONIZOO II EIZOUNNOI OOEGO	. 02/08/2022	00/40/0040		0 000 000				(00,001)	(428,604)		(400,004)	16,137				43 , 163		0002
SOFR/FIXED INT RATE	VARIABLE ANNUITY	ЕЛП Э	Rate Interest	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 02/08/2022	. 02/10/2042		2,000,000	(SUPHRATEU4 U)			(28,621)	(428,604)		(428,604)	10, 13/				43, 103		0002
SWAP #456	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 02/10/2022	. 02/14/2032		13.000.000				(188.883)	(1.687.561)		(1,687,561)	25.957				190.981		0002
SOFR/FIXED INT RATE			Interest							1.93			, , , ,				.,						
SWAP #457	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 02/10/2022	. 02/14/2042		7,000,000	(SOFRRATEC4 0)			(99,340)	(1,447,285)		(1,447,285)	55,409				151, 114		0002
SOFR/FIXED INT RATE SWAP #458	VARIABLE ANNUITY	EXH 5	Interest Rate	ONE ODOLID INC	. SNZ20JLFK8MNNCLQ0F39	. 02/14/2022	. 02/16/2042		1,500,000	1.91 (SOFRRATEC4 0)			(21, 107)	(314,079)		(314,079)	11,957				32,386		0002
SWAP #458 SOFR/FIXED INT RATE	VANIABLE ANNUITT	EAR 3	Interest	CINE UNDOP THE	. SINZZUJERNOMININULIQUESS	. 02/ 14/2022	. 02/ 10/ 2042		1,300,000	1.95			(21, 107)	(314,079)		(314,079)	11,907				32,300		0002
SWAP #461	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/14/2022	. 03/16/2032		7.200.000	(SOFRRATEC4 0)			(103, 131)	(893,053)		(893,053)	12,910				106,293		0002
SOFR/FIXED INT RATE			Interest						, ,	1.95								"		[
SWAP #462	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/14/2022	. 03/16/2052		2,500,000	(SOFRRATEC4 0)			(35,829)	(585,057)		(585,057)	6,405			-	67,002		0002
SOFR/FIXED INT RATE SWAP #465	VARIABLE ANNUITY	EXH 5	Interest	CME CBUILD TWO	. SNZ20JLFK8MNNCLQ0F39	. 03/25/2022	. 03/29/2032		10,200,000	2.3 (SOFRRATEC4			(126,986)	(1,002,840)		(1,002,840)	4,210				150,890		0002
SOFR/FIXED INT RATE	VANIABLE MINUIT	LAT 3	Rate Interest	OME UNUUP TING	. JNZZUJLFROMININULUUF39	. 03/23/2022	. 03/23/2032		10,200,000	0) 2.3 (SOFRRATEC4			(120,986)	(1,002,840)		(1,002,840)	4,210				130,090		0002
SWAP #466	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/25/2022	. 03/29/2042		9,600,000	0)			(119,516)	(1,502,606)		(1,502,606)	66,323				207,895		0002
SOFR/FIXED INT RATE		1	Interest							2.17				-			1						
SWAP #467	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 03/25/2022	. 03/29/2052		3,000,000	(SOFRRATEC4 0)			(39,333)	(580,734)		(580,734)	6,471			-	80,452		0002
SOFR/FIXED INT RATE SWAP #470	VARIABLE ANNUITY	EXH 5	Interest	CHE COULD INC	. SNZ20JLFK8MNNCLQ0F39	. 05/02/2022	. 05/04/2027		6,500,000	2.8 (SOFRRATEC4			(63,342)	(310,432)		(310,432)	(46,551).				63,741		0002
SOFR/FIXED BILAT INT	VANIABLE MINUITI	LAI J	Rate Interest	JP MORGAN CHASE	. JIVZZUJETNOMINIVULUUF39	. 03/02/2022	. 03/04/202/		0,300,000	2.56			(00,342)	(310,432)		(310,432)	(40,331).				00,741		0002
RATE SWAP #473	VARIABLE ANNUITY	EXH 5	Rate	BANK, NA	7H6GLXDRUGQFU57RNE97	. 05/24/2022	. 05/26/2042		6,000,000	(SOFRRATEC4 0)			(69,015)	(727,861)		(727,861)	38,000				130,484		0002
SOFR/FIXED BILAT INT			Interest	JP MORGAN CHASE						2.83							I						
RATE SWAP #475 SOFR/FIXED BILAT INT	VARIABLE ANNUITY	EXH 5	Rate	BANK, NA	7H6GLXDRUGQFU57RNE97	. 06/06/2022	. 06/09/2042		19,000,000	(SOFRRATEC4 0)			(193,469)	(1,593,195)		(1,593,195)	106,406			-	413,617		0002
	VARIABLE ANNUITY	EXH 5	Interest Rate		7H6GLXDRUGQFU57RNE97	. 06/06/2022	. 06/10/2052		6,000,000	2.65 (SOFRRATEC4 0)			(66,617)	(628,447)		(628,447)	7,869				161,463		0002
SOFR/FIXED INT RATE	VALUADEL ANNUITI	LAII J	Interest	DANK, INA	/ HOULADHOUGEUS/ NINES/	. 00/00/2022	. 00/ 10/ 2002		0,000,000	3.02			(00,017)	(020,447)		(020,447)			•••••		101,403		0002
SWAP #479	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 06/27/2022	. 06/29/2042		4,000,000				(63,579)	(263,922)		(263,922)	(12,917)				87,203		0002
SOFR/FIXED INT RATE			Interest							2.81													
SWAP #482	VARIABLE ANNUITY	EXH 5	Rate	CME GROUP INC	. SNZ20JLFK8MNNCLQ0F39	. 07/18/2022	. 07/20/2042		2,800,000	(SOFRRATEC4 0)			(26,988)	(243, 186)		(243, 186)	14,835			-	61, 134		0002
																	····· -			-			

Showing all Options, Capa	s, Floors, Collars	, Swaps and Forwards	Open as of	Current Statement Date
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Showling all Options, Caps, Floors, Collars, Swaps and Forwards Open as or 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
											Cumulative												
											Prior	Current											
	Description										Year(s)	Year Initial											
	of Item(s)									Strike	Initial Cost	Cost of										Credit	
	Hedged,									Price,	of Un-	Un-						Total	Current	Adjustment			Effectiveness
	Used for		Type(s)				Date of			Rate or	discounted	discounted		Book/			Unrealized	Foreign	Year's	to Carrying		of	at Inception
	Income	Schedule/	of				Maturity	Number		Index	Premium	Premium	Current	Adjusted			Valuation	Exchange	(Amorti-	Value of		Refer-	and at
	Generation	Exhibit	Risk(s)		, Counterparty	Trade	or	of	Notional	Received	(Received)	(Received)	Year	Carrying			Increase/	Change in	zation)/	Hedged	Potential		Quarter-end
Description	or Replicated	Identifier	(a)	or Central	Clearinghouse	Date	Expiration	Contracts	Amount	(Paid)	Paid	Paid	Income			Fair Value	(Decrease)	B./A.C.V.	Accretion	Item	Exposure	Entity	(b)
	total - Swaps - Hedg	ing Other - Ir	nterest Rate										(2,082,419)	(21,847,295)	XXX	(21,847,295)	(3, 132, 973)				4,955,304	XXX	XXX
ML FIXED CAD/FIXED USD				MERRILL LYNCH CAP																			
					GDWTXX03601TB7DW3U69	. 12/13/2006	. 02/01/2027		2,395,940	9.28 (8.85)				407,914		407,913	(15,635)	(87, 171)			22,713		100 / 100
	otal - Swaps - Hedg	ing Other - F	oreign Exch											407,914	XXX	407,913	(15,635)	(87, 171)			22,713	XXX	XXX
SPTR TOTAL RETURN/SOFR				GOLDMAN SACHS						.SOFRRATEC4 0.5													
	VARIABLE ANNUITY	EXH 5	Equity/Index	INTERNATIONAL	. W22LROWP21HZNBB6K528	. 05/15/2023	. 08/15/2024		22,808,477				166,764	(134,722)		(134,722)	(134,722)				121, 163		0003
GDDUEAFE TOTAL	VADIABLE ANNUAL	EVIL 5	F 14 /1 1	DADOLAVO DANK DLO	G5GSEF7VJP5170UK5573	05 (05 (0000	05 (00 (0004		2.736.419	FEDFUNDSC4 0.53			(000, 400)	(07,000)		(37,669)	(05.005)				13.069		0000
	total - Swaps - Hedg			BARCLAYS BANK PLC	G5G5EF/VJP51/UUK55/3	. 05/25/2022	. 05/28/2024		2,736,419	(9,298)			(328,490)	(172.391)	XXX	(172,391)	(170.407)				134,232		0003XX
	otal - Swaps - Hedg		otal return										(2.244.145)		XXX	(21,611,773)	(3.319.015)	(87, 171)			5,112,249		XXX
	otal - Swaps - Repli												(2,244,140)		XXX	(21,011,770)	(0,010,010)	(07,171)			3,112,243	XXX	XXX
	total - Swaps - Incon		n												XXX							XXX	XXX
	total - Swaps - Other														XXX							XXX	XXX
1359999999. Tota	I Swaps - Interest R	ate											(2,082,419)	(21,847,295)	XXX	(21,847,295)	(3, 132, 973)				4,955,304	XXX	XXX
1369999999. Tota	I Swaps - Credit De	fault													XXX							XXX	XXX
13799999999. Tota	l Swaps - Foreign E	xchange												407,914	XXX	407,913	(15,635)	(87, 171)			22,713	XXX	XXX
1389999999. Tota	l Swaps - Total Retu	ırn											(161,726)	(172,391)	XXX	(172,391)	(170,407)				134,232	XXX	XXX
1399999999. Tota	l Swaps - Other														XXX							XXX	XXX
1409999999. Tota	l Swaps												(2,244,145)	(21,611,772)	XXX	(21,611,773)	(3,319,015)	(87, 171)			5, 112, 249	XXX	XXX
1479999999. Subt	otal - Forwards														XXX							XXX	XXX
	total - SSAP No. 108				·										XXX							XXX	XXX
					es Under SSAP No.1	08					1,245,374	812,510			XXX	2,236,476	1,353,360		(593,932)			XXX	XXX
	total - Hedging Effec		Annuity Gu	arantees Under S	SSAP No.108				·						XXX							XXX	XXX
	otal - Hedging Othe	r											(2,244,145)			(21,611,773)	(3,319,015)	(87, 171)			5,112,249		XXX
1719999999. Subt	otal - Replication														XXX							XXX	XXX
1729999999. Subt	total - Income Gener	ation													XXX							XXX	XXX
1739999999. Subt	1739999999. Subtotal - Other									•					XXX	•	•					XXX	XXX
	1749999999. Subtotal - Adjustments for SSAP No. 108 Derivatives														XXX	•	•					XXX	XXX
1759999999 - Tota	als	·	·					•		•	1,245,374	812.510	(2.244.145)	(19,375,296)	XXX	(19.375.297)	(1.965.655)	(87.171)	(593.932)		5,112,249	XXX	XXX

(a)	Code	Description of Hedged Risk(s)
Γ		

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

1739999999. Subtotal - Other

1759999999 - Totals

1749999999, Subtotal - Adjustments for SSAP No. 108 Derivatives

STATEMENT AS OF JUNE 30, 2023 OF THE PACIFIC LIFE & ANNUITY COMPANY

SCHEDULE DB - PART B - SECTION 1

Futures Contracts Open as of the Current Statement Date Highly Effective Hedges Change in Variation Change in Description Variation Hedge Margin of Item(s) Gain Margin Effectiveness Hedged, Date of Loss) Used Cumulative Gain at Used for Type(s) Maturity Book/ Variation (Loss) Inception to Adjust Number Income Schedule/ Transac-Reporting Adjusted Cumulative Deferred Basis of Margin for Recognized and at Value of Ticker Notional Generation Exhibit Risk(s) Expira-Trade Date Carrying Variation Variation Hedged All Other in Current Potential Quarter-end One (1) Identifier Symbol Contracts Amount Description or Replicated (a) tion Exchange Date Price Price Fair Value Value Margin Margin Hedges Year Exposure (b) Point Item XXX 1579999999. Subtotal - Long Futures XXX SNZ20JLFK8MNNCLQ0F39 . .. (1,263,038 .100,961,038 S&P 500 EMINI SEP23 VARIABLE ANNUITY Equity/Index .09/15/2023 . CME . . .06/12/2023 3,991.8400 . ..4,488.2500 ..(3,390,774).. ..(3,390,774) ..5,208,000 MINI MSCI EMG MKT 5493004R83R1LVX21L36 MESU3 . . 209 10,564,549 SEP23 . /ARIABLE ANNUITY EXH 5 . . 09/15/2023 .06/13/2023 . 989.2600 .. 997.9000 . (79,420 . 136,494 136,494 .354,707 Equity/Index MINI MSCI EAFE SEP23 MFSU3 . 5493004R83R1LVX21L36 .06/13/2023 .(283,360 . 224 23,913,856 /ARIABLE ANNUITY EXH 5. Equity/Index . 09/15/2023 .1,988.4900 ...2,155.5000 . (227,744) (227,744) .745,237 EMINI RUSSELL 2000 VARIABLE ANNUITY . quity/Index .09/15/2023 SNZ20JLFK8MNNCLQ0F39 .1.809.5600 ...1.903.7000 . 26,413,947 SEP23 EXH 5 .06/12/2023 . (78,400 (237,853) (237,853) . 1,736,000 1609999999. Subtotal - Short Futures - Hedging Other XXX XXX (1,704,218 (3,719,877) (3,719,877) 8,043,944 1649999999. Subtotal - Short Futures (1,704,218 (3,719,877) (3,719,877) 8,043,944 XXX XXX 1679999999. Subtotal - SSAP No. 108 Adjustments XXX XXX 1689999999. Subtotal - Hedging Effective Excluding Variable Annuity Guarantees Under SSAP No.108 XXX XXX 1699999999. Subtotal - Hedging Effective Variable Annuity Guarantees Under SSAP No.108 XXX XXX 1709999999. Subtotal - Hedging Other XXX XXX (1,704,218 (3,719,877) (3,719,877 8,043,944 1719999999. Subtotal - Replication XXX XXX 1729999999. Subtotal - Income Generation XXX XXX

XXX

XXX

XXX

8.043.944

(3.719.877)

(3.719.877)

XXX

XXX

XXX

Broker Name	Beginning Cash Balance	Cumulative Cash Change	Ending Cash Balance
UP MORGAN SECURITIES LLC	1,784,544	(684,600)	1,099,944
		(1,263,205)	6,944,000
Total Net Cash Deposits	9,991,744	(1,947,805)	8,043,944

(a)	Code	Description of Hedged Risk(s)

(1.704.218

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

SCHEDULE DB - PART D - SECTION 1

Counterparty Exposure for Derivative Instruments Open as of Current Statement Date

1	2	3	Counterpa			k/Adjusted Carrying	Value		Fair Value		12	13
		Credit	4	5	6	7	8	9	10	11		-
	Master	Support	Fair Value of	Present Value	Contracts With	Contracts With	-					
Description of Exchange,	Agreement	Annex	Acceptable	of Financing	Book/Adjusted	Book/Adjusted	Exposure Net of	Contracts With	Contracts With	Exposure	Potential	Off-Balance
Counterparty or Central Clearinghouse	(Y or N)	(Y or N)	Collateral	Premium	Carrying Value >0			Fair Value >0	Fair Value <0	Net of Collateral	Exposure	Sheet Exposure
019999999 - Aggregate Sum of Exchange Traded Derivatives	XXX	XXX	XXX		8.043.944	Carrying raids 5	8.043.944	Tun Vuido o	(1.704.218)	Trocor Comatoral	8.043.944	8.043.944
BARCLAYS BANK PLC	Y	Y	290.000		567 . 101	(37,669)		567.101	(37,669)			
BNP PARIBAS	Υ	Υ			429,380		294,901	429,380				294,901
CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868 .	Y	Y		83,811	359,929		276, 118	359,929		359,929		276, 118
GOLDMAN SACHS INTERNATIONAL	Y	Y	320,000			(134,722)			(134,722)		121 , 163	
JP MORGAN CHASE BANK, NA	Y	Y				(2,949,503)			(2,949,503)		705,564	
MERRILL LYNCH CAP SERVICES	Y	Y	480,000		407,913			407,913			22,713	
MORGAN STANLEY & CO. INTERNATIONAL PLC	Y	Y	46,494	69,804								
SOCIETE GENERALE	Y	Y		71,001			352,712	423,712				352,711
WELLS FARGO BANK NA	Y	Y		18,483	111,400		92,917	111,400		111,400		92,917
029999999. Total NAIC 1 Designation			1,136,494	424,410	2,644,390	(3, 121, 894)	1,437,904	2,644,389	(3, 121, 894)	1,862,313	862,509	1,424,834
089999999. Aggregate Sum of Central Clearinghouses (Excluding	Exchange Trade	ed)			294,544	(19, 192, 335)		294,544	(19, 192, 336)		4,249,740	4,249,740
099999999 - Gross Totals			1,136,494	424,410	10,982,879	(22,314,229)	9,481,848	2,938,933	(24,018,448)	1,862,313	13, 156, 193	13,718,518
1. Offset per SSAP No. 64	•	•	•	•								<u> </u>
2. Net after right of offset per SSAP No. 64					10,982,879	(22,314,229)						

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
						Book/Adjusted		Type of
Exchange, Counterparty or Central Clearinghouse		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
CREDIT SUISSE INTERNATIONAL E58DKGMJYYYJLN8C3868	Cash					130,000		V
JP MORGAN CHASE BANK, NA	Cash			2,980,000	2,980,000	2,980,000		V
MORGAN STANLEY & CO. INTERNATIONAL PLC	Cash							V
GOLDMAN SACHS INTERNATIONAL	Cash							V
INTERCONTINENTALEXCHANGE (JP MORGAN SECURITIES LLC)	Cash							V
INTERCONTINENTALEXCHANGE (MERRILL LYNCH PIERCE FENNER & SMITH INC)	Cash							V
INTERCONTINENTALEXCHANGE (JP MORGAN SECURITIES LLC)	Cash			1,099,944	1,099,944	1,099,944		
CHICAGOMERCEXCHANGE (MERRILL LYNCH PIERCE FENNER & SMITH INC)	Cash			6,944,000	6,944,000	6,944,000		
019999999 - Total		•		43,612,771	43,612,771	43,612,771	XXX	XXX

Collateral Pledged to Reporting Entity

1	2	3	4	5	6	7	8	9
						Book/Adjusted		Type of
Exchange, Counterparty or Central Clearinghouse		CUSIP				Carrying	Maturity	Margin
or Central Clearinghouse	Type of Asset Pledged	Identification	Description	Fair Value	Par Value	Value	Date	(I, V or IV)
GOLDMAN SACHS INTERNATIONAL W22LROWP21HZNBB6K528	Cash			320,000		XXX		
MERRILL LYNCH CAP SERVICES	Cash			480,000	480,000	XXX		
MORGAN STANLEY & CO. INTERNATIONAL PLC	Cash			46,494	46,494	XXX		V
BARCLAYS BANK PLC	Cash			290,000	290,000	XXX		
029999999 - Total				1,136,494	1, 136, 494	XXX	XXX	XXX

Schedule DB - Part E - Derivatives Hedging Variable Annuity Guarantees ${f N}$ ${f O}$ ${f N}$ ${f E}$

Schedule DL - Part 1 - Reinvested Collateral Assets Owned NONE

Schedule DL - Part 2 - Reinvested Collateral Assets Owned NONE

SCHEDULE E - PART 1 - CASH

Month End Depository Balances

1	2	3	4	5	Book Balance at End of Each Month			
·	_	-		-	During Current Quarter			
			Amount of	Amount of	6	7	8	
			Interest Received	Interest Accrued				
		Rate of	During Current	at Current				
Depository		Interest	Quarter	Statement Date	First Month	Second Month	Third Month	*
BANK OF NEW YORK MELLON NEW YORK, NY		2.250	65,989			9,310,788		XXX.
CITIBANK NEW YORK, NY					84,529	76,954	80,656	XXX.
FEDERAL HOME LOAN BANK SAN FRANCISCO, CA		4.900	67,401		8,560,314	8,657,981	8,701,630	XXX.
JPMORGAN CHASE BANK NEW YORK, NY					12,477,584	10,959,574	16,343,273	XXX.
PNC BANK PITTSBURGH, PA								XXX.
US BANK BLOOMINGTON, MN					3,764,377	2,207,500	51,748	XXX.
WELLS FARGO BANK SAN FRANCISCO, CA					(2,919,165)	(8,603,377)	(19,816,565)	XXX.
0199998. Deposits in 10 depositories that do								
not exceed the allowable limit in any one depository (See								
instructions) - Open Depositories	XXX	XXX	13,030	147	1,076,988	1,081,439	1,085,839	XXX
0199999. Totals - Open Depositories	XXX	XXX	146,420	147	38,595,896	22,711,526	10,289,942	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	146,420	147	38,595,896	22,711,526	10,289,942	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX				XXX
0599999. Total - Cash	XXX	XXX	146,420	147	38,595,896	22,711,526	10,289,942	XXX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

	Show Investr	nents O	wned End of Currer	nt Quarter				
1	2	3	4	5	6	7 Book/Adjusted	8 Amount of Interest	9 Amount Received
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Carrying Value	Due and Accrued	During Year
0109999999. T	otal - U.S. Government Bonds		•	<u>'</u>		, V		·
0309999999. T	otal - All Other Government Bonds							
	otal - U.S. States, Territories and Possessions Bonds							
	otal - U.S. Political Subdivisions Bonds							l
	otal - U.S. Special Revenues Bonds							<u> </u>
	otal - Industrial and Miscellaneous (Unaffiliated) Bonds							1
	otal - Hybrid Securities							
	otal - Parent, Subsidiaries and Affiliates Bonds							
	subtotal - Unaffiliated Bank Loans							
	otal - Issuer Obligations							<u> </u>
	otal - Residential Mortgage-Backed Securities							
	otal - Commercial Mortgage-Backed Securities							
	otal - Other Loan-Backed and Structured Securities							
	otal - SVO Identified Funds							
	otal - Affiliated Bank Loans							
	otal - Unaffiliated Bank Loans							
2509999999. T			T					
	DEUTSCHE GOVERNMENT MONEY MARK		06/09/2023	5.024		32,377,779	299,031	36,360
	FIRST AMERICAN GOVERNMENT OBLIGATIONS FD		06/07/2023			8,007,534	27,032	34
	HSBC US GOVT MMKT-I		06/22/2023	5.020		93,353,111	423,919	
	STATE STREET INSTITUTIONAL US 60V FUND		06/26/2023	5.033		5,846,342		4 405 500
6309999999. 3	ubiolai - All Other Money Market Mutual Funds	1				139,584,766	861,518	1,485,593
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								I
								1
								
								,
								ľ
								······································
							•	······
8609999999 -	Total Cash Equivalents					139,584,766	861,518	1,485,593
- 66666666	Total Oddin Equivalend					100,304,700	001,310	1,400,09