



QUARTERLY STATEMENT
AS OF JUNE 30, 2023
OF THE CONDITION AND AFFAIRS OF THE
Paramount Advantage

NAIC Group Code	1212 (Current Period)	1212 (Prior Period)	NAIC Company Code	12353	Employer's ID Number	20-3376102
Organized under the Laws of	Ohio		State of Domicile or Port of Entry	OH		
Country of Domicile	United States of America					
Licensed as business type:	Life, Accident & Health[] Dental Service Corporation[] Other[]		Property/Casualty[] Vision Service Corporation[] Is HMO Federally Qualified? Yes[] No[X] N/A[]		Hospital, Medical & Dental Service or Indemnity[] Health Maintenance Organization[X]	
Incorporated/Organized	08/10/2005		Commenced Business	12/01/2005		
Statutory Home Office	300 Madison Ave (Street and Number)		Toledo, OH, US 43604 (City or Town, State, Country and Zip Code)			
Main Administrative Office			300 Madison Ave (Street and Number)			
	Toledo, OH, US 43604 (City or Town, State, Country and Zip Code)		(419)887-2500 (Area Code) (Telephone Number)			
Mail Address	300 Madison Ave (Street and Number or P.O. Box)		Toledo, OH, US 43604 (City or Town, State, Country and Zip Code)			
Primary Location of Books and Records			300 Madison Ave (Street and Number)			
	Toledo, OH, US 43604 (City or Town, State, Country and Zip Code)		(419)887-2500 (Area Code) (Telephone Number)			
Internet Web Site Address	www.paramounthealthcare.com					
Statutory Statement Contact	Rich Potter, Mr. (Name)		(419)887-2006 (Area Code)(Telephone Number)(Extension)			
	rich.potter@promedica.org (E-Mail Address)		(419)887-2020 (Fax Number)			

OFFICERS

Name	Title
Lori Ann Johnston Mrs.	President
Stephen Michael Sadowski Mr.	Secretary
Terrence Gavin Metzger Mr.	Treasurer #
Mark Duane Wagoner Mr.	Chairman #

OTHERS

Jeffrey William Martin Mr., Chief Financial Officer
David Roger Brackett Mr., VP Information Technology Systems
Dee Ann Bialecki-Haase M.D., Chief Medical Officer

DIRECTORS OR TRUSTEES

Lori Ann Johnston Mrs.
Mark Duane Wagoner Mr. #
Elaine Marie Canning Ms.

State of Ohio
County of Lucas ss

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

(Signature)	(Signature)	(Signature)
Lori Ann Johnston	Jeffrey William Martin	Stephen Michael Sadowski
(Printed Name)	(Printed Name)	(Printed Name)
1.	2.	3.
President	CFO	Secretary
(Title)	(Title)	(Title)

Subscribed and sworn to before me this
day of , 2023

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

Yes[X] No[]

(Notary Public Signature)

ASSETS

		Current Statement Date			4
		1	2	3	
		Assets	Nonadmitted Assets	Net Admitted Assets (Cols. 1 - 2)	December 31 Prior Year Net Admitted Assets
1.	Bonds	65,710,173		65,710,173	63,000,197
2.	Stocks:				
2.1	Preferred stocks				
2.2	Common stocks				5,027,817
3.	Mortgage loans on real estate:				
3.1	First liens				
3.2	Other than first liens				
4.	Real estate:				
4.1	Properties occupied by the company (less \$.....0 encumbrances)				
4.2	Properties held for the production of income (less \$.....0 encumbrances)				
4.3	Properties held for sale (less \$.....0 encumbrances)				
5.	Cash (\$.....15,859,230), cash equivalents (\$.....2,124,611) and short-term investments (\$.....1,084,740)	19,068,581		19,068,581	127,094,087
6.	Contract loans (including \$.....0 premium notes)				
7.	Derivatives				
8.	Other invested assets				55,738
9.	Receivables for securities	13,158		13,158	375,494
10.	Securities lending reinvested collateral assets				
11.	Aggregate write-ins for invested assets				
12.	Subtotals, cash and invested assets (Lines 1 to 11)	84,791,912		84,791,912	195,553,333
13.	Title plants less \$.....0 charged off (for Title insurers only)				
14.	Investment income due and accrued	458,412		458,412	360,346
15.	Premiums and considerations:				
15.1	Uncollected premiums and agents' balances in the course of collection				
15.2	Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$.....0 earned but unbilled premiums)				
15.3	Accrued retrospective premiums (\$.....0) and contracts subject to redetermination (\$.....0)				
16.	Reinsurance:				
16.1	Amounts recoverable from reinsurers				
16.2	Funds held by or deposited with reinsured companies				
16.3	Other amounts receivable under reinsurance contracts				
17.	Amounts receivable relating to uninsured plans				
18.1	Current federal and foreign income tax recoverable and interest thereon				
18.2	Net deferred tax asset				
19.	Guaranty funds receivable or on deposit				
20.	Electronic data processing equipment and software				
21.	Furniture and equipment, including health care delivery assets (\$.....0)				
22.	Net adjustment in assets and liabilities due to foreign exchange rates				
23.	Receivables from parent, subsidiaries and affiliates	736,329		736,329	517,557
24.	Health care (\$.....0) and other amounts receivable	2,290,052	2,290,052		591,636
25.	Aggregate write-ins for other-than-invested assets	8,535,951	29,000	8,506,951	10,951,554
26.	TOTAL assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	96,812,656	2,319,052	94,493,604	207,974,426
27.	From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28.	TOTAL (Lines 26 and 27)	96,812,656	2,319,052	94,493,604	207,974,426
DETAILS OF WRITE-INS					
1101.	.....				
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)				
2501.	ODM receivable	8,506,951		8,506,951	10,951,554
2502.	Prepays	29,000	29,000		
2503.	.....				
2598.	Summary of remaining write-ins for Line 25 from overflow page				
2599.	TOTALS (Lines 2501 through 2503 plus 2598) (Line 25 above)	8,535,951	29,000	8,506,951	10,951,554

LIABILITIES, CAPITAL AND SURPLUS

		Current Period			Prior Year
		1 Covered	2 Uncovered	3 Total	4 Total
1.	Claims unpaid (less \$.....0 reinsurance ceded)	11,126,618		11,126,618	15,965,574
2.	Accrued medical incentive pool and bonus amounts	10,865,861		10,865,861	10,865,861
3.	Unpaid claims adjustment expenses	369,000		369,000	875,000
4.	Aggregate health policy reserves, including the liability of \$.....0 for medical loss ratio rebate per the Public Health Service Act	6,775,905		6,775,905	6,775,905
5.	Aggregate life policy reserves				
6.	Property/casualty unearned premium reserve				
7.	Aggregate health claim reserves				
8.	Premiums received in advance				
9.	General expenses due or accrued	3,671,358		3,671,358	8,584,529
10.1	Current federal and foreign income tax payable and interest thereon (including \$.....0 on realized gains (losses))				
10.2	Net deferred tax liability				
11.	Ceded reinsurance premiums payable				
12.	Amounts withheld or retained for the account of others	26,369,930		26,369,930	67,668,172
13.	Remittances and items not allocated				
14.	Borrowed money (including \$.....0 current) and interest thereon \$.....0 (including \$.....0 current)				
15.	Amounts due to parent, subsidiaries and affiliates	1,337,177		1,337,177	5,931,186
16.	Derivatives				
17.	Payable for securities	522,730		522,730	558,735
18.	Payable for securities lending				
19.	Funds held under reinsurance treaties (with \$.....0 authorized reinsurers, \$.....0 unauthorized reinsurers and \$.....0 certified reinsurers)				
20.	Reinsurance in unauthorized and certified (\$.....0) companies				
21.	Net adjustments in assets and liabilities due to foreign exchange rates				
22.	Liability for amounts held under uninsured plans				
23.	Aggregate write-ins for other liabilities (including \$.....0 current)				
24.	Total liabilities (Lines 1 to 23)	61,038,579		61,038,579	117,224,962
25.	Aggregate write-ins for special surplus funds	X X X	X X X		
26.	Common capital stock	X X X	X X X		
27.	Preferred capital stock	X X X	X X X		
28.	Gross paid in and contributed surplus	X X X	X X X	131,621,685	131,621,685
29.	Surplus notes	X X X	X X X		
30.	Aggregate write-ins for other-than-special surplus funds	X X X	X X X		
31.	Unassigned funds (surplus)	X X X	X X X	(98,166,660)	(40,872,221)
32.	Less treasury stock, at cost:				
32.1	0 shares common (value included in Line 26 \$.....0)	X X X	X X X		
32.2	0 shares preferred (value included in Line 27 \$.....0)	X X X	X X X		
33.	Total capital and surplus (Lines 25 to 31 minus Line 32)	X X X	X X X	33,455,025	90,749,464
34.	Total Liabilities, capital and surplus (Lines 24 and 33)	X X X	X X X	94,493,604	207,974,426
DETAILS OF WRITE-INS					
2301.	.....				
2302.	.....				
2303.	.....				
2398.	Summary of remaining write-ins for Line 23 from overflow page				
2399.	TOTALS (Lines 2301 through 2303 plus 2398) (Line 23 above)				
2501.	.....	X X X	X X X		
2502.	.....	X X X	X X X		
2503.	.....	X X X	X X X		
2598.	Summary of remaining write-ins for Line 25 from overflow page	X X X	X X X		
2599.	TOTALS (Lines 2501 through 2503 plus 2598) (Line 25 above)	X X X	X X X		
3001.	.....	X X X	X X X		
3002.	.....	X X X	X X X		
3003.	.....	X X X	X X X		
3098.	Summary of remaining write-ins for Line 30 from overflow page	X X X	X X X		
3099.	TOTALS (Lines 3001 through 3003 plus 3098) (Line 30 above)	X X X	X X X		

STATEMENT OF REVENUE AND EXPENSES

		Current Year To Date		Prior Year To Date	Prior Year Ended December 31
		1 Uncovered	2 Total	3 Total	4 Total
1.	Member Months	X X X		346,641	346,641
2.	Net premium income (including \$.....0 non-health premium income)	X X X	(103,752)	187,817,454	212,348,019
3.	Change in unearned premium reserves and reserve for rate credits	X X X			
4.	Fee-for-service (net of \$.....0 medical expenses)	X X X			
5.	Risk revenue	X X X			
6.	Aggregate write-ins for other health care related revenues	X X X			
7.	Aggregate write-ins for other non-health revenues	X X X			
8.	Total revenues (Lines 2 to 7)	X X X	(103,752)	187,817,454	212,348,019
Hospital and Medical:					
9.	Hospital/medical benefits		(2,162,057)	108,482,705	121,611,494
10.	Other professional services			722,215	784,075
11.	Outside referrals				
12.	Emergency room and out-of-area			7,455,839	5,266,015
13.	Prescription drugs		(173,714)	41,264,253	37,776,797
14.	Aggregate write-ins for other hospital and medical				
15.	Incentive pool, withhold adjustments and bonus amounts				10,744,109
16.	Subtotal (Lines 9 to 15)		(2,335,771)	157,925,012	176,182,490
Less:					
17.	Net reinsurance recoveries			1,371,995	2,337,639
18.	Total hospital and medical (Lines 16 minus 17)		(2,335,771)	156,553,017	173,844,851
19.	Non-health claims (net)				
20.	Claims adjustment expenses, including \$.....1,272,676 cost containment expenses		1,444,960	1,306,510	7,427,464
21.	General administrative expenses		(2,857,510)	12,534,402	(13,639,466)
22.	Increase in reserves for life and accident and health contracts (including \$.....0 increase in reserves for life only)				
23.	Total underwriting deductions (Lines 18 through 22)		(3,748,321)	170,393,929	167,632,849
24.	Net underwriting gain or (loss) (Lines 8 minus 23)	X X X	3,644,569	17,423,525	44,715,170
25.	Net investment income earned		837,007	1,705,251	3,796,375
26.	Net realized capital gains (losses) less capital gains tax of \$.....0		15,692	(1,090,755)	(7,100,102)
27.	Net investment gains or (losses) (Lines 25 plus 26)		852,699	614,496	(3,303,727)
28.	Net gain or (loss) from agents' or premium balances charged off [(amount recovered \$.....0) (amount charged off \$.....0)]				
29.	Aggregate write-ins for other income or expenses		(60,000,000)		(217,500,000)
30.	Net income or (loss) after capital gains tax and before all other federal income taxes (Lines 24 plus 27 plus 28 plus 29)	X X X	(55,502,732)	18,038,021	(176,088,557)
31.	Federal and foreign income taxes incurred	X X X			
32.	Net income (loss) (Lines 30 minus 31)	X X X	(55,502,732)	18,038,021	(176,088,557)
DETAILS OF WRITE-INS					
0601.	.....	X X X			
0602.	.....	X X X			
0603.	.....	X X X			
0698.	Summary of remaining write-ins for Line 6 from overflow page	X X X			
0699.	TOTALS (Lines 0601 through 0603 plus 0698) (Line 6 above)	X X X			
0701.	.....	X X X			
0702.	.....	X X X			
0703.	.....	X X X			
0798.	Summary of remaining write-ins for Line 7 from overflow page	X X X			
0799.	TOTALS (Lines 0701 through 0703 plus 0798) (Line 7 above)	X X X			
1401.	.....				
1402.	.....				
1403.	.....				
1498.	Summary of remaining write-ins for Line 14 from overflow page				
1499.	TOTALS (Lines 1401 through 1403 plus 1498) (Line 14 above)				
2901.	Contributions to ProMedica Health System		(132,565,025)		(267,500,000)
2902.	Gain on sale of Membership		72,565,025		50,000,000
2903.	.....				
2998.	Summary of remaining write-ins for Line 29 from overflow page				
2999.	TOTALS (Lines 2901 through 2903 plus 2998) (Line 29 above)		(60,000,000)		(217,500,000)

STATEMENT OF REVENUE AND EXPENSES (Continued)

		1	2	3
		Current Year To Date	Prior Year To Date	Prior Year Ended December 31
CAPITAL & SURPLUS ACCOUNT				
33.	Capital and surplus prior reporting year	90,749,464	272,944,768	272,944,768
34.	Net income or (loss) from Line 32	(55,502,732)	18,038,021	(176,088,557)
35.	Change in valuation basis of aggregate policy and claim reserves			
36.	Change in net unrealized capital gains (losses) less capital gains tax of \$.....0	(1,384,341)	(3,145,144)	(5,696,764)
37.	Change in net unrealized foreign exchange capital gain or (loss)			
38.	Change in net deferred income tax			
39.	Change in nonadmitted assets	(407,366)	(21,569)	(52,503)
40.	Change in unauthorized and certified reinsurance			
41.	Change in treasury stock			
42.	Change in surplus notes			
43.	Cumulative effect of changes in accounting principles			
44.	Capital Changes:			
44.1	Paid in			
44.2	Transferred from surplus (Stock Dividend)			
44.3	Transferred to surplus			
45.	Surplus adjustments:			
45.1	Paid in			
45.2	Transferred to capital (Stock Dividend)			
45.3	Transferred from capital			
46.	Dividends to stockholders			
47.	Aggregate write-ins for gains or (losses) in surplus			(357,480)
48.	Net change in capital and surplus (Lines 34 to 47)	(57,294,439)	14,871,308	(182,195,304)
49.	Capital and surplus end of reporting period (Line 33 plus 48)	33,455,025	287,816,076	90,749,464
DETAILS OF WRITE-INS				
4701.	Correction of Error			(357,480)
4702.	.....			
4703.	.....			
4798.	Summary of remaining write-ins for Line 47 from overflow page			
4799.	TOTALS (Lines 4701 through 4703 plus 4798) (Line 47 above)			(357,480)

CASH FLOW

		1	2	3
		Current	Prior	Prior
		Year	Year	Year Ended
		To Date	To Date	December 31
Cash from Operations				
1.	Premiums collected net of reinsurance	(103,752)	169,870,056	166,457,956
2.	Net investment income	604,872	1,890,486	4,300,967
3.	Miscellaneous income			
4.	TOTAL (Lines 1 to 3)	501,120	171,760,542	170,758,923
5.	Benefit and loss related payments	2,289,915	307,680,954	331,750,299
6.	Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7.	Commissions, expenses paid and aggregate write-ins for deductions	4,006,621	11,830,295	7,266,783
8.	Dividends paid to policyholders			
9.	Federal and foreign income taxes paid (recovered) net of \$.....0 tax on capital gains (losses)			
10.	TOTAL (Lines 5 through 9)	6,296,536	319,511,249	339,017,082
11.	Net cash from operations (Line 4 minus Line 10)	(5,795,416)	(147,750,707)	(168,258,159)
Cash from Investments				
12.	Proceeds from investments sold, matured or repaid:			
12.1	Bonds	45,740,404	50,457,822	247,294,346
12.2	Stocks	5,466,787	53,646	7,628,892
12.3	Mortgage loans			
12.4	Real estate			
12.5	Other invested assets	55,793		
12.6	Net gains or (losses) on cash, cash equivalents and short-term investments	(750)		
12.7	Miscellaneous proceeds	397,441	7,980	96,492
12.8	TOTAL investment proceeds (Lines 12.1 to 12.7)	51,659,675	50,519,448	255,019,730
13.	Cost of investments acquired (long-term only):			
13.1	Bonds	50,135,190	52,201,755	108,598,498
13.2	Stocks	59,155	155,435	326,330
13.3	Mortgage loans			
13.4	Real estate			
13.5	Other invested assets			55,741
13.6	Miscellaneous applications		229,973	3,712,263
13.7	TOTAL investments acquired (Lines 13.1 to 13.6)	50,194,345	52,587,163	112,692,832
14.	Net increase (or decrease) in contract loans and premium notes			
15.	Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	1,465,330	(2,067,715)	142,326,898
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			
16.5	Dividends to stockholders			
16.6	Other cash provided (applied)	(103,695,420)	123,703,752	(164,739,942)
17.	Net cash from financing and miscellaneous sources (Line 16.1 through 16.4 minus Line 16.5 plus Line 16.6)	(103,695,420)	123,703,752	(164,739,942)
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)	(108,025,506)	(26,114,670)	(190,671,203)
19.	Cash, cash equivalents and short-term investments:			
19.1	Beginning of year	127,094,087	317,765,290	317,765,290
19.2	End of period (Line 18 plus Line 19.1)	19,068,581	291,650,620	127,094,087

Note: Supplemental Disclosures of Cash Flow Information for Non-Cash Transactions:

20.0001				
20.0002				

EXHIBIT OF PREMIUMS, ENROLLMENT AND UTILIZATION

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	1 Total	Comprehensive (Hospital & Medical)		4 Medicare Supplement	5 Vision Only	6 Dental Only	7 Federal Employees Health Benefits Plan	8 Title XVIII Medicare	9 Title XIX Medicaid	10 Credit A&H	11 Disability Income	12 Long-Term Care	13 Other Health	14 Other Non-Health
		2 Individual	3 Group											
Total Members at end of:														
1. Prior Year														
2. First Quarter														
3. Second Quarter														
4. Third Quarter														
5. Current Year														
6. Current Year Member Months														
Total Member Ambulatory Encounters for Period:														
7. Physician														
8. Non-Physician														
9. Total														
10. Hospital Patient Days Incurred														
11. Number of Inpatient Admissions														
12. Health Premiums Written (a)	(243,423)								(243,423)					
13. Life Premiums Direct														
14. Property/Casualty Premiums Written														
15. Health Premiums Earned	(243,423)								(243,423)					
16. Property/Casualty Premiums Earned														
17. Amount Paid for Provision of Health Care Services	2,503,186								2,503,186					
18. Amount Incurred for Provision of Health Care Services	(2,335,771)								(2,335,771)					

(a) For health premiums written: amount of Medicare Title XVIII exempt from state taxes or fees \$.....0.

CLAIMS UNPAID AND INCENTIVE POOL, WITHHOLD AND BONUS (Reported and Unreported)

Aging Analysis of Unpaid Claims						
1	2	3	4	5	6	7
Account	1 - 30 Days	31 - 60 Days	61 - 90 Days	91 - 120 days	Over 120 Days	Total
0199999 Individually Listed Claims Unpaid						
0299999 Aggregate Accounts Not Individually Listed - Uncovered						
0399999 Aggregate Accounts Not Individually Listed - Covered					2,280,306	2,280,306
0499999 Subtotals					2,280,306	2,280,306
0599999 Unreported claims and other claim reserves						8,846,312
0699999 Total Amounts Withheld						
0799999 Total Claims Unpaid						11,126,618
0899999 Accrued Medical Incentive Pool And Bonus Amounts						10,865,861

UNDERWRITING AND INVESTMENT EXHIBIT

ANALYSIS OF CLAIMS UNPAID-PRIOR YEAR-NET OF REINSURANCE

		Claims Paid Year to Date		Liability End of Current Quarter		5 Claims Incurred in Prior Years (Columns 1+3)	6 Estimated Claim Reserve and Claim Liability Dec 31 of Prior Year
		1 On Claims Incurred Prior to January 1 of Current Year	2 On Claims Incurred During the Year	3 On Claims Unpaid Dec 31 of Prior Year	4 On Claims Incurred During the Year		
Line of Business							
1.	Comprehensive (hospital & medical) Individual .....	.....	.....	.....	.....	.....	.....
2.	Comprehensive (hospital & medical) Group .....	.....	.....	.....	.....	.....	.....
3.	Medicare Supplement .....	.....	.....	.....	.....	.....	.....
4.	Dental only .....	.....	.....	.....	.....	.....	.....
5.	Vision only .....	.....	.....	.....	.....	.....	.....
6.	Federal Employees Health Benefits Plan .....	.....	.....	.....	.....	.....	.....
7.	Title XVIII - Medicare .....	.....	.....	.....	.....	.....	.....
8.	Title XIX - Medicaid	2,503,186	.....	11,126,618	.....	13,629,804	15,965,574
9.	Credit A&H .....	.....	.....	.....	.....	.....	.....
10.	Disability Income .....	.....	.....	.....	.....	.....	.....
11.	Long-Term Care .....	.....	.....	.....	.....	.....	.....
12.	Other health .....	.....	.....	.....	.....	.....	.....
13.	Health subtotal (Lines 1 to 12)	2,503,186	.....	11,126,618	.....	13,629,804	15,965,574
14.	Healthcare receivables (a) .....	.....	.....	.....	.....	.....	.....
15.	Other non-health .....	.....	.....	.....	.....	.....	.....
16.	Medical incentive pools and bonus amounts .....	.....	.....	10,865,861	.....	10,865,861	10,865,861
17.	Totals (Lines 13 - 14 + 15 + 16)	2,503,186	.....	21,992,479	.....	24,495,665	26,831,435

(a) Excludes \$.00 loans or advances to providers not yet expensed.

Notes to Financial Statements

1. Summary of Significant Accounting Policies

A. Accounting Practices

The financial statements of Paramount Advantage (Company) are presented on a basis of accounting practices prescribed by the Ohio Department of Insurance.

The Ohio Department of Insurance recognizes only statutory accounting practices prescribed by the State of Ohio for determining and reporting the financial condition and results of operations of an insurance company, for determining its solvency under the Ohio Insurance Law. The National Association of Insurance Commissioners’ (NAIC) Accounting Practices and Procedures Manual, (NAIC SAP) has been adopted as a component of prescribed practices by the State of Ohio.

A reconciliation of the Company’s net income and capital and surplus between NAIC SAP and practices prescribed and permitted by the State of Ohio is shown below:

	State of Domicile Ohio	Jun. 30 2023	Dec. 31 2022
NET INCOME			
Paramount Advantage state basis		(55,502,732)	(176,088,557)
State Prescribed Practices that increase/(decrease) NAIC SAP		-	-
State Permitted Practices that increase/(decrease) NAIC SAP		-	-
NAIC SAP		(55,502,732)	(176,088,557)
SURPLUS			
Paramount Advantage state basis		33,455,025	90,749,464
State Prescribed Practices that increase/(decrease) NAIC SAP		-	-
State Permitted Practices that increase/(decrease) NAIC SAP		-	-
NAIC SAP		33,455,025	90,749,464

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

The preparation of financial statements in conformity with Statutory Accounting Principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities. It also requires disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

C. Accounting Policy

Health premiums are earned ratably over the terms of the related insurance and reinsurance contracts. Expenses incurred in connections with acquiring new insurance business, including acquisition costs such as sales commissions, are charged to operations as incurred.

In addition, the company uses the following accounting policies:

- 1. Short-term investments are stated at amortized cost.
- 2. Bonds are stated at amortized cost.
- 3. The Company has no common stock investments.
- 4. The Company has no preferred stock investments.
- 5. The Company does not invest in mortgage loans.
- 6. The Company has no investments in loan-backed securities.
- 7. The Company has no investments in subsidiaries.
- 8. The Company has no investments in joint ventures.
- 9. The Company does not invest in derivatives.

Notes to Financial Statements

- 10. The Company anticipates investment income as a factor in the premium deficiency calculation, in accordance with SSAP No. 54, Individual and Group Accident and Health Contracts.
- 11. Unpaid losses and loss adjustment expenses include an amount from individual case estimates and loss reports and an amount, based on limited past experience, for losses incurred but not reported. Such liabilities are necessarily based on assumptions and estimates and while management believes the amount is adequate, the ultimate liability may be in excess of or less than the amount provided. The methods for making such estimates and for establishing the resulting liability is continually reviewed and any adjustments are reflected in the period determined.
- 12. The Company has not modified its capitalization policy from the prior period.
- 13. The Company estimates its pharmaceutical rebate receivables based on historical cash payments and actual prescriptions filled.

2. Accounting Changes and Corrections of Errors

-NOT APPLICABLE

3. Business Combinations and Goodwill

-NOT APPLICABLE

4. Discontinued Operations

-NOT APPLICABLE

5. Investments

- A. The company does not have any Mortgage Loan investments.
- B. The company is not a creditor for any Restructured Debt.
- C. The company does not have any reverse mortgages.
- D. The company does not have any loan-backed securities.
- E. The company does not have any repurchase agreements or security lending transactions.
- F. The company does not have any repurchase agreements.
- G. The company does not have any reverse repurchase agreements.
- H. The company does not have repurchase agreements accounted for as a sale.
- I. The company does not have reverse repurchase agreements accounted for as a sale.
- J. The company does not have any real estate investments
- K. The company does not have any low-income housing tax credits.
- L. Restricted Assets-no significant change.
- M. The company does not have any working capital financing investments.

Notes to Financial Statements

- N.

The company does not have any netting of assets and liabilities relating to derivatives, repurchase and reverse repurchase and securities borrowing and lending.
- O.

The company does not have any 5* securities.
- P.

The company does not have any short sales.
- Q.

Prepayment Penalty and Acceleration Fees
No significant change
- R.

The company does not participate in a cash pool.
6.

Joint ventures, Partnerships and Limited Liability Companies

-NOT APPLICABLE
7.

Investment Income

No significant change.
8.

Derivative Instruments

-NOT APPLICABLE
9.

Income Taxes

No significant change.
10.

Information Concerning Parent, Subsidiaries and Affiliates

No significant changes.
11.

Debt

-NOT APPLICABLE
12.

Retirement Plans, Deferred Compensation, Postemployment Benefits

-NOT APPLICABLE
13.

Capital and Surplus, Shareholders’ Dividend Restrictions and Quasi-Reorganizations

The Company made \$132,565,025 in contributions to ProMedica Health System during 2023.
14.

Contingencies

-NOT APPLICABLE
15.

Leases

-NOT APPLICABLE
16.

Off-Balance Sheet Risk

-NOT APPLICABLE
17.

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

-NOT APPLICABLE

Notes to Financial Statements

18. Gain or loss to the Reporting Entity from Uninsured A&H Plans and the uninsured Portion of partially Insured Plans

-NOT APPLICABLE

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

-NOT APPLICABLE

20. Fair Value Measurement

C.							
Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Net Asset Value	Not Practicable Carrying Value
Bonds	\$ 64,210,048	\$ 65,710,173		\$ 64,210,048			
Cash Equivalents	2,124,611	2,124,611	2,124,611				
Cash	15,859,230	15,859,230	15,859,230				
Short term investments	1,084,740	1,084,740	1,084,740				

21. Other Items

Paramount Advantage (“Paramount”) was not awarded a Next Generation Ohio Medicaid Contract for the plan years 2022-2027 by the Ohio Department of Medicaid. As a result, Paramount entered into an asset purchase agreement with Community Insurance Company, d/b/a Anthem Blue Cross Blue Shield of Ohio (“Anthem”), whereby Paramount sold certain assets, primarily its Ohio Medicaid contract, as well as its Ohio Medicaid enrollment. The novation of the Ohio Medicaid Contract occurred on February 11, 2022 at which point Anthem paid the company \$50,000,000. In addition, a contingency payment of \$325 per member was made from Anthem to Paramount for each member that was retained by Anthem as of May 1, 2023. Gross proceeds received in June were approximately \$72,500,000.

In conjunction with this agreement, the parties also entered into a transition services agreement under which Paramount provided all services under the previous Ohio Medicaid Contract – on behalf of Anthem - until the Next Generation Program became effective as of February 1, 2023; Paramount received an administrative fee from Anthem for these services through that transition date. In 2022, the Company was paid \$111,748,935 for these services. In addition, effective after the Next Generation go-live, Paramount Advantage began to provide certain data migration and run-out services which will continue for a period of 17 months.

Paramount and Anthem also entered into a Risk Agreement for Medicaid members in northwest Ohio who elect to remain with Anthem. Current membership in this geography is approximately 117,000. Anthem will pay Paramount a monthly administrative fee to provide population health management and care management services. Through a mutually agreed upon formula, the two parties will share profits related to members covered under the Risk Agreement.

22. Subsequent Events

No significant change.

23. Reinsurance

No significant change.

24. Retrospectively Rated Contracts

-NOT APPLICABLE

25. Change in Incurred Claims and Claim Adjustment Expenses

Notes to Financial Statements

Reserves as of December 31, 2022 were \$16,840,574. As of June 30, 2023, \$3,478,666 has been paid for incurred claims and claim adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$11,126,618 a result of re-estimation of unpaid claims and claim adjustment expenses on Medicaid lines of insurance. Therefore, there has been a \$2,235,290 favorable prior-year development since December 31, 2022 to June 30, 2023. The change is generally a result of ongoing analysis of recent development trends. Original estimates are increased or decreased, as additional information becomes known regarding individual claims.

26. Intercompany Pooling Arrangements

-NOT APPLICABLE

27. Structured Settlements

-NOT APPLICABLE

28. Health Care Receivables

No significant change.

29. Participating Policies

-NOT APPLICABLE

30. Premium Deficiency Reserves

1. Liability carried for premium deficiency reserve	\$ -
2. Date of the most recent evaluation of this liability	12/31/22
3. Was anticipated investment income utilized in the calculation?	yes

31. Anticipated Salvage and Subrogation

-NOT APPLICABLE

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[X]
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity?

Yes[] No[X]
- 2.2 If yes, date of change:
- 3.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer?

Yes[X] No[]
- If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2 Have there been any substantial changes in the organizational chart since the prior quarter end?

Yes[] No[X]
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes:
- 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 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	2	3
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?

If yes, attach an explanation.

Yes[] No[] N/A[X]
- 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.

12/30/2020
- 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).

05/13/2022
- 6.4 By what department or departments?

Ohio Department of Insurance
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments?

Yes[] No[] N/A[X]
- 6.6 Have all of the recommendations within the latest financial examination report been complied with?

Yes[] No[] N/A[X]
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period?

Yes[] No[X]
- 7.2 If yes, give full information
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board?

Yes[] No[X]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms?

Yes[] 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	6
Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC
		No	No	No	No
		No	No	No	No

- 9.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards?

(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;

(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;

(c) Compliance with applicable governmental laws, rules and regulations;

(d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and

(e) Accountability for adherence to the code.

Yes[X] No[]
- 9.11 If the response to 9.1 is No, please explain:
- 9.2 Has the code of ethics for senior managers been amended?

Yes[] No[X]
- 9.21 If the response to 9.2 is Yes, provide information related to amendment(s).
- 9.3 Have any provisions of the code of ethics been waived for any of the specified officers?

Yes[] No[X]
- 9.31 If the response to 9.3 is Yes, provide the nature of any waiver(s).

FINANCIAL

- 10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement?

Yes[X] No[]
- 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount:

\$ 0

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.)

Yes[] No[X]
- 11.2 If yes, give full and complete information relating thereto:
12. Amount of real estate and mortgages held in other invested assets in Schedule BA:

\$ 0
13. Amount of real estate and mortgages held in short-term investments:

\$ 0
- 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates?

Yes[] No[X]

GENERAL INTERROGATORIES (Continued)

INVESTMENT

14.2 If yes, please complete the following:

	1 Prior Year-End Book/Adjusted Carrying Value	2 Current Quarter Book/Adjusted Carrying Value
14.21 Bonds		
14.22 Preferred Stock		
14.23 Common Stock		
14.24 Short-Term Investments		
14.25 Mortgages Loans on Real Estate		
14.26 All Other		
14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26)		
14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above		

15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB?

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.

Yes[] No[X]
Yes[] No[] N/A[X]

16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:

16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2

16.2 Total book/adjusted carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2

16.3 Total payable for securities lending reported on the liability page

\$ 0
\$ 0
\$ 0

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook?

17.1 For all agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

Yes[X] No[]

1 Name of Custodian(s)	2 Custodian Address
The Bank of New York Mellon	Three Mellon Center, Suite 153-3925, Pittsburgh, PA ..

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

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

17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter?

17.4 If yes, give full and complete information relating thereto:

Yes[] No[X]

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

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

1 Name of Firm or Individual	2 Affiliation
Income Research & Management	 U
Crossmark Global Investments	 U
.....	

17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's invested assets?

17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's invested assets?

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

Yes[] No[X]
Yes[] No[X]

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed
104863	Income Resarch & Management	NA	SEC	 DS
113360	Crossmark Global Investments	NA	SEC	 DS

18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed?

18.2 If no, list exceptions:

Yes[X] No[]

19. By self-designating 5GI securities, the reporting entity is certifying the following elements for each self-designated 5GI security:

a. Documentation necessary to permit a full credit analysis of the security does not exist or an NAIC CRP credit rating for an FE or PL security is not available.

GENERAL INTERROGATORIES (Continued)

- b. Issuer or obligor is current on all contracted interest and principal payments.
 - c. The insurer has an actual expectation of ultimate payment of all contracted interest and principal.
- Has the reporting entity self-designated 5GI securities?

Yes[] No[X]

20. By self-designating PLGI securities, the reporting entity is certifying the following elements of each self-designated PLGI security:
- a. The security was purchased prior to January 1, 2018.
 - b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.
 - c. The NAIC Designation was derived from the credit rating assigned by an NAIC CRP in its legal capacity as a NRSRO which is shown on a current private letter rating held by the insurer and available for examination by state insurance regulators.
 - d. The reporting entity is not permitted to share this credit rating of the PL security with the SVO.
- Has the reporting entity self-designated PLGI securities?

Yes[] No[X]

21. By assigning FE to a Schedule BA non-registered private fund, the reporting entity is certifying the following elements of each self-designated FE fund:
- a. The shares were purchased prior to January 1, 2019.
 - b. The reporting entity is holding capital commensurate with the NAIC Designation reported for the security
 - c. The security had a public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO prior to January 1, 2019.
 - d. The fund only or predominantly holds bonds in its portfolio.
 - e. The current reported NAIC Designation was derived from the public credit rating(s) with annual surveillance assigned by an NAIC CRP in its legal capacity as an NRSRO.
 - f. The public credit rating(s) with annual surveillance assigned by an NAIC CRP has not lapsed.
- Has the reporting entity assigned FE to Schedule BA non-registered private funds that complied with the above criteria?

Yes[] No[X]

GENERAL INTERROGATORIES

PART 2 - HEALTH

1. Operating Percentages:	
1.1 A&H loss percent	 0.000%
1.2 A&H cost containment percent	 0.000%
1.3 A&H expense percent excluding cost containment expenses	 0.000%
2.1 Do you act as a custodian for health savings accounts?	Yes[] No[X]
2.2 If yes, please provide the amount of custodial funds held as of the reporting date.	\$..... 0
2.3 Do you act as an administrator for health savings accounts?	Yes[] No[X]
2.4 If yes, please provide the balance of the funds administered as of the reporting date.	\$..... 0
3. Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states?	Yes[] No[X]
3.1 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[X]

SCHEDULE S - CEDED REINSURANCE
Showing All New Reinsurance Treaties - Current Year to Date

1 NAIC Company Code	2 ID Number	3 Effective Date	4 Name of Reinsurer	5 Domiciliary Jurisdiction	6 Type of Reinsurance Ceded	7 Type of Business Ceded	8 Type of Reinsurer	9 Certified Reinsurer Rating (1 through 6)	10 Effective Date of Certified Reinsurer Rating
			NONE						

SCHEDULE T - PREMIUMS AND OTHER CONSIDERATIONS
Current Year to Date - Allocated by States and Territories

		Direct Business Only									
		1	2	3	4	5	6	7	8	9	10
State, Etc.		Active Status (a)	Accident and Health Premiums	Medicare Title XVIII	Medicaid Title XIX	CHIP Title XXI	Federal Employees Health Benefits Program Premiums	Life and Annuity Premiums and Other Considerations	Property/ Casualty Premiums	Total Columns 2 Through 8	Deposit -Type Contracts
1.	Alabama (AL)	N ..									
2.	Alaska (AK)	N ..									
3.	Arizona (AZ)	N ..									
4.	Arkansas (AR)	N ..									
5.	California (CA)	N ..									
6.	Colorado (CO)	N ..									
7.	Connecticut (CT)	N ..									
8.	Delaware (DE)	N ..									
9.	District of Columbia (DC)	N ..									
10.	Florida (FL)	N ..									
11.	Georgia (GA)	N ..									
12.	Hawaii (HI)	N ..									
13.	Idaho (ID)	N ..									
14.	Illinois (IL)	N ..									
15.	Indiana (IN)	N ..									
16.	Iowa (IA)	N ..									
17.	Kansas (KS)	N ..									
18.	Kentucky (KY)	N ..									
19.	Louisiana (LA)	N ..									
20.	Maine (ME)	N ..									
21.	Maryland (MD)	N ..									
22.	Massachusetts (MA)	N ..									
23.	Michigan (MI)	N ..									
24.	Minnesota (MN)	N ..									
25.	Mississippi (MS)	N ..									
26.	Missouri (MO)	N ..									
27.	Montana (MT)	N ..									
28.	Nebraska (NE)	N ..									
29.	Nevada (NV)	N ..									
30.	New Hampshire (NH)	N ..									
31.	New Jersey (NJ)	N ..									
32.	New Mexico (NM)	N ..									
33.	New York (NY)	N ..									
34.	North Carolina (NC)	N ..									
35.	North Dakota (ND)	N ..									
36.	Ohio (OH)	L ..			(243,423)					(243,423)	
37.	Oklahoma (OK)	N ..									
38.	Oregon (OR)	N ..									
39.	Pennsylvania (PA)	N ..									
40.	Rhode Island (RI)	N ..									
41.	South Carolina (SC)	N ..									
42.	South Dakota (SD)	N ..									
43.	Tennessee (TN)	N ..									
44.	Texas (TX)	N ..									
45.	Utah (UT)	N ..									
46.	Vermont (VT)	N ..									
47.	Virginia (VA)	N ..									
48.	Washington (WA)	N ..									
49.	West Virginia (WV)	N ..									
50.	Wisconsin (WI)	N ..									
51.	Wyoming (WY)	N ..									
52.	American Samoa (AS)	N ..									
53.	Guam (GU)	N ..									
54.	Puerto Rico (PR)	N ..									
55.	U.S. Virgin Islands (VI)	N ..									
56.	Northern Mariana Islands (MP)	N ..									
57.	Canada (CAN)	N ..									
58.	Aggregate other alien (OT)	X X X									
59.	Subtotal	X X X			(243,423)					(243,423)	
60.	Reporting entity contributions for Employee Benefit Plans	X X X									
61.	Total (Direct Business)	X X X			(243,423)					(243,423)	
DETAILS OF WRITE-INS											
58001.	.....	X X X									
58002.	.....	X X X									
58003.	.....	X X X									
58998.	Summary of remaining write-ins for Line 58 from overflow page	X X X									
58999.	TOTALS (Lines 58001 through 58003 plus 58998) (Line 58 above)	X X X									

(a) Active Status Counts:

1. L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG
2. R - Registered - Non-domiciled RRGs
3. E - Eligible - Reporting entities eligible or approved to write surplus lines in the state

1

4. Q - Qualified - Qualified or accredited reinsurer
5. N - None of the above - Not allowed to write business in the state

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

The Reporting Entity is ultimately controlled by ProMedica Health System, Inc., (“ProMedica”), a nonprofit holding company exempt from federal taxation under Section 501(c)(3) and 509(a)(3) of the Internal Revenue Code. Where the term “ultimate controlling person/entity” is used this is an insurance industry standard and required term which does not indicate operational or day-to-day control of the parent.

The following coding system is used to show the interrelationships among the various members of the insurance holding company system:

- l A circle means that ProMedica is the sole member/parent of the entity.
- u Each entity marked with a diamond is a subsidiary of the entity listed directly above and denoted with a circle.
- n Each entity marked with a square is a subsidiary of the entity listed directly above and marked with a diamond.
- n Each entity marked with a small square is a subsidiary of the entity listed directly above and marked with a larger square
- o Each entity marked with an open circle is a subsidiary of the entity listed directly above and marked with a small square.
- Ø Each entity marked with an arrow is a member of the insurance holding company system.

Q15

The following list depicts the identities and interrelationships of affiliated persons within the insurance holding company system:

- l ProMedica Foundation, an Ohio nonprofit corporation, of which Defiance Foundation, Fostoria Community Hospital Foundation, ProMedica, Bixby Hospital Foundation, Herrick Hospital Foundation, Memorial Hospital Foundation, Monroe Regional Hospital Foundation, Community Health Center Foundation and Metro Foundation (which includes Bay Park Community Hospital Foundation, Toledo Hospital Foundation, Ebeid Children’s Hospital Foundation and Flower Hospital Foundation) are divisions.
 - u Mission Pointe Golf Course, LLC, a Michigan limited liability company, with ProMedica Foundation d/b/a Herrick Hospital Foundation as its sole member.
 - u HCR ManorCare Foundation, Inc.
 - u Heartland Hospice Memorial Fund, Inc.
 - u The Hug Fund
- l ProMedica Health Network, Inc., an Ohio for profit corporation, with ProMedica Health System, Inc. as the sole shareholder.
- l ProMedica Innovations, LLC, an Ohio limited liability company with ProMedica Health System as its sole member.
 - u ProMedica Natural Wellness, LLC (the inactive LLC, Nexttech Ohio, LLC, changed its name to ProMedica Natural Wellness, LLC).
 - u ProMedica Longevity and Wellness International, LLC

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

- u ProMedica Longevity and Wellness US, LLC
- u Air Diverter Solutions, LLC, an Ohio limited liability company
- u ProMedica Resourceful, LLC, an Ohio limited liability company (formed 1/14/2021)
- l Fostoria Hospital Association, an Ohio nonprofit corporation.
- l Toledo Innovation Center Leverage Lender LLC
- l PHS Toledo Innovation Center Holdings, LLC
 - u Toledo Innovation Center Manager, LLC an Ohio limited liability company in which, PHS Toledo Innovation Center Holding, LLC holds 23% interest
 - n Toledo Innovation Center Landlord, LLC, an Ohio limited liability company in which, Toledo Innovation Center Manager, LLC holds 99% interest and Toledo Innovation Center master Tenant, LLC holds the remaining 1%.
 - n Toledo Innovation Center Master Tenant, LLC, an Ohio limited liability company in which, Toledo Innovation Center Manager holds 1% interest.
- l ProMedica Continuum Services f/k/a ProMedica Physicians and Continuum Services f/k/a ProMedica Physician Corporation f/k/a ProMedica Physicians Enterprises, an Ohio nonprofit corporation.
 - u ProMedica Continuing Care Services Corporation f/k/a Crestview of Ohio, Inc., an Ohio nonprofit corporation.
 - u ProMedica Courier Services, Inc., an Ohio nonprofit corporation.
 - u The Surgical Institute of Monroe Ambulatory Surgery Center, LLC, a Michigan limited liability company which ProMedica Continuum Service f/k/a ProMedica Physicians & Continuum Services holds 54% ownership interest and various physicians holding the remaining 46% interest.
 - u ProMedica Pharmacy Group, LLC
- l ProMedica Physician Group, Inc., an Ohio non-profit corporation.
 - u ProMedica Central Corporation of Michigan, a Michigan nonprofit corporation and a wholly-owned subsidiary of ProMedica Physician Group, Inc.
 - u ProMedica Central Physicians a Michigan non-profit corporation with ProMedica Physician Group, Inc., as its sole member.

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

- u ProMedica North Physicians Corporation, a Michigan nonprofit stock corporation and a wholly-owned subsidiary of ProMedica Physician Group, Inc.
- u ProMedica Northwest Ohio Cardiology Consultants a Michigan nonprofit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Monroe Cardiology, a Michigan nonprofit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Physician Management Services, LLC, an Ohio limited liability company with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Surgical Services, LLC, an Ohio limited liability company with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Monroe Physicians a Michigan nonprofit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Multi Specialty Physicians, a Michigan nonprofit corporation with ProMedica Physician Group, Inc. as the sole member (converted 1/1/2021)
- u ProMedica Genito-Urinary Surgeons a Michigan non-profit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Physicians at Home, Inc., a Michigan non-profit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica at Home, Inc., a Michigan non-profit corporation with ProMedica Physician Group, Inc., as its sole member.
- u Memorial Professional Services, a Michigan nonprofit corporation with ProMedica Physician Group, Inc., as its sole member.
- u ProMedica Primary Care Providers, a Michigan nonprofit corporation with ProMedica Physician Group, Inc. as its sole member.
- u ProMedica Children’s Specialists, a Michigan nonprofit corporation with ProMedica Physician Group, Inc. as its sole member
- l ProMedica Indemnity Corporation, a Vermont corporation.
- l ProMedica Insurance Corporation f/k/a ProMedica Health Ventures Corporation f/k/a Vanguard Health Ventures, Inc., an Ohio nonprofit corporation.
 - u Paramount Preferred Options, Inc., an Ohio for-profit corporation, which is wholly-owned by ProMedica Insurance Corporation.
 - n Health Management Solutions, Inc., an Ohio for-profit corporation which is wholly-owned by Paramount Preferred Options.
 - n Paramount Preferred Solutions, Inc., an Ohio for-profit corporation which is wholly-owned by Paramount Preferred Options.
 - n CEC Associates, Inc., a Pennsylvania Corporation which is wholly-owned by Paramount Preferred Options

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER
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- u NAIC 95189-Paramount Care, Inc., an Ohio nonprofit health-insuring corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Benefits Agency, Inc., an Ohio for-profit corporation and a wholly owned subsidiary of ProMedica Insurance Corporation.
- u NAIC 95566-Paramount Care of Michigan, Inc., a Michigan nonprofit corporation with ProMedica Insurance Corporation as its sole shareholder.
- u NAIC 11518-Paramount Insurance Company f/k/a ProMedica Life Insurance Company, a for-profit corporation and a wholly owned subsidiary of ProMedica Insurance Corporation.
- u NAIC 12353-Paramount Advantage, an Ohio nonprofit corporation with ProMedica Insurance Corporation as its sole member.
- u NAIC 96687-Health Resources, Inc., an Indiana for-profit corporation with ProMedica Insurance Corporation as its sole member.
- u NAIC 16833-Paramount Care of Indiana, Inc., and Indiana nonprofit Corporation.
- u Paramount Care of Florida, Inc., a Florida nonprofit Corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Care of Virginia, a Virginia for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Care of Maryland, Inc., a Maryland for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Care of New Jersey, Inc., a New Jersey for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- u NAIC 17387-Paramount Care of Pennsylvania, Inc., a Pennsylvania for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Care of Connecticut, Inc., a Connecticut for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- u Paramount Care of Kentucky, Inc., a Kentucky for-profit Corporation with ProMedica Insurance Corporation as its sole member.
- l Bay Park Community Hospital, an Ohio nonprofit corporation.
- l Community Health Center of Branch County, dba ProMedica Coldwater Regional Hospital, a Michigan nonprofit corporation.
- l Defiance Hospital, Inc., an Ohio nonprofit corporation.
 - u Kaitlyn’s Cottage, Inc., an Ohio nonprofit corporation with Defiance Hospital, Inc., as its sole member.

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- I Emma L. Bixby Medical Center, a Michigan nonprofit corporation ProMedica Health System, Inc. as its sole member.
 - u Herrick Memorial Development Corporation, a Michigan for-profit corporation and a wholly owned subsidiary of Emma L. Bixby Medical Center.
 - n Herrick Memorial Office Plaza Condominium Association, a Michigan nonprofit corporation in which Herrick Memorial Development Corporation holds 71.8% ownership interest with various physicians having the remaining 28.2% interest.
 - u Lenawee Clinical Partners is a Michigan nonprofit corporation in which Emma L. Bixby Medical Center holds 50% ownership interest with various physicians holding the remaining 50% interest.
 - u Wolf Creek Associates, LLC, a Michigan limited liability company with Emma L. Bixby Medical Center as its sole member.

- I The Toledo Hospital, an Ohio nonprofit corporation, of which ProMedica Flower Hospital, ProMedica Russell J. Ebeid Children’s Hospital f/k/a ProMedica Toledo Children’s Hospital f/k/a ProMedica Children’s Medical Center of Northwest Ohio and ProMedica Wildwood Orthopaedic and Spine Hospital are divisions.
 - u PHS Investments, LLC, an Ohio for-profit limited company with The Toledo Hospital as its sole member.
 - u Reynolds Road Surgery Center, LLC, an Ohio limited liability company in which The Toledo Hospital holds 63% ownership interest, with various physicians holding a remaining 37% interest.
 - u Northwest Ohio Dedicated Breast MRI, LLC, an Ohio limited liability company in which The Toledo Hospital holds 50% ownership interest with TRA Investment Club, LLC, holding the remaining 50% interest.
 - u Arrowhead Behavioral Health, LLC, a Delaware limited liability company in which The Toledo Hospital holds 30% ownership interest and Toledo Holding Company, LLC, holding a remaining 70% interest.
 - u West Central Surgical Center, LLC, an Ohio limited liability company of which The Toledo Hospital holds 50% ownership interest and various physicians holding the remaining 50% interest.
 - u ProMedica Hickman Cancer Center Pharmacy, LLC, an Ohio limited liability company with The Toledo Hospital as its sole member.
 - u ProMedica Pathology Laboratories, LLC, a Delaware limited liability company where The Toledo Hospital holds 51% ownership interest.
 - u ProMedica Intuitive Management of Ohio, LLC, a Delaware limited liability company where The Toledo Hospital holds 51% ownership interest.
 - u TH Levis MOB I, LLC, an Ohio limited liability company with The Toledo Hospital as its sole member.

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- u TTH Colony Multi-Family Residential Holdings, LLC, an Ohio limited liability company with The Toledo Hospital as its sole member
- l PHS Ventures, LLC f/k/a/ PHS Ventures, Inc., f/k/a BVPH Ventures, Inc., a Delaware LLC with ProMedica Health System, Inc., as its sole member.
- l Memorial Hospital, an Ohio nonprofit corporation.
 - u Fremont Hospital/Physician Organization d/b/a Cooperative Care, an Ohio for-profit corporation of which Memorial Hospital holds 50% ownership interest and various other physicians hold the remaining 50% interest.
 - n Sandusky County Medical Specialists, LLC, and Ohio limited liability company of which Fremont Hospital/Physician Organizations holds 100% ownership interest.
 - u East-West Holding, Ltd., and Ohio limited liability company of which Memorial Hospital holds 50% ownership interest with The Bellevue Hospital, an Ohio nonprofit corporation holding the remaining 50% interest.
- l Mercy Memorial Hospital Corporation, a Michigan nonprofit corporation d/b/a ProMedica Monroe Regional Hospital.
 - u Monroe Health Ventures, Inc., a Michigan for-profit corporation.
 - u Mercy Memorial Surgical Co-Management Company, LLC, a Michigan limited liability company of which Monroe Regional Hospital holds a 50% ownership interest and various other physicians hold the remaining 50% interest.
- l 300 Madison Building, LLC, an Ohio limited liability company.
- l ProMedica Active Mobility, LLC, an Ohio limited liability company.
- l ProMedica International, LLC, an Ohio limited liability company.
- l ProMedica Manager Member, LLC, an Ohio limited liability company.
 - u ProMedica Downton Campus Landlord, LLC, an Ohio limited liability company, an Ohio LLC that ProMedica Manger Member, LLC holds 90% interest and ProMedica Tenant, LLC holds the remaining 10%.
 - n ProMedica Master Tenant, LLC, an Ohio limited liability company, which ProMedica Dometown Campus Landlord, LLC holds 1% ownership interest.
- l 1611 Monroe Investors, LLC, an Ohio limited liability company.

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- | Marina District Development, LLC, an Ohio limited liability company.
- | IST Theatre, LLC, an Ohio limited liability company in which ProMedica Health System holds 100% ownership interest.
- | Ball Park Properties, LLC, an Ohio limited liability company in which ProMedica Health System holds 100% ownership interest.
- | Kapios, LLC, an Ohio limited liability company in which ProMedica Health System, Inc. holds 100% ownership interest.
- | Toledo Riverfront, LLC, an Ohio limited liability company in which ProMedica Health System, Inc. holds 100% ownership interest.
- | Fort Industry JV Partner, LLC, an Ohio limited liability company which ProMedica Health System holds 100% interest
 - u Fort Industry Manager, LLC an Ohio limited liability company in which Fort Industry JV Partner, LLC holds 30% ownership interest.
- | ProMedica Shared Services, LLC, an Ohio LLC
- | HCR ManorCare, Inc. an Ohio nonprofit corporation
 - u Well PM Properties, LLC, a limited liability company where HCR ManorCare, Inc. holds 20% ownership interest.
 - u Well PM Properties II, LLC, a limited liability company where HCR ManorCare, Inc. holds 20% ownership interest.
 - u HCR Healthcare, LLC
 - n Ancillary Services Management, LLC
 - n HCR Home Health Care and Hospice, LLC
 - n HCR Canterbury Village, LLC
 - n HCR Home Health Care and Hospice, LLC
 - § HCR Manor Care Services of Florida III, LLC
 - § HCR Manor Care Services of Florida, LLC
 - § ProMedica Hospice of Marion County, FL, LLC

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- § ProMedica Hospice of Palm Beach County, FL, LLC
- § Home Health Care Services, LLC
- § The Pharmacy Counter, LLC
- § Heartland Hospice Services, LLC
 - Erie West Hospice and Palliative Care, Ltd., an Ohio limited liability company.
- n HCR II Healthcare, LLC
 - § HCR III Healthcare, LLC (**See list of HCR III Healthcare, LLC OpCos**)
 - o HCR IV Healthcare, LLC (**see list of HCR IV Healthcare, LLC OpCos**)
- n HCR Manor Care Services, LLC
 - § Heartland Care, LLC (which holds 2.3% interest in Ohio Employee health Partnership , LTD)
- n Health Care and Retirement Corporation of America, LLC
- n ProMedica Employment Services, LLC
- n ProMedica Employment Services II, LLC
- n Heartland Rehabilitation Services, LLC
 - § HCR ManorCare Medical Services of Florida, LLC
 - ProMedica Senior Care Medical Services I, LLC (formed 2/8/2021)
 - § Heartland Home Care, LLC
 - § Heartland Rehabilitation Services of Michigan, LLC
- n Heartland Services, LLC

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§ Heartland Healthcare Services, LLC- Joint Venture where Heartland Services, LLC has 50% interest (its disregarded entities: Heartland Pharmacy of Illinois, LLC, Heartland Pharmacy of Pennsylvania, LLC, and Sun Pharmacy, LLC)

n Industrial Wastes, LLC

n Manor Care Aviation, LLC

n Manor Care of Delaware County, LLC (which holds 50% interest in Mercy/Manor Partnership)

n Manor Care Supply, LLC

n ManorCare Health Services of Oklahoma, LLC (which holds 60.5% ownership interest in Norman Specialty Hospital, LLC)

n ManorCare Health Services of Toledo OH, LLC

§ ProMedica of Sylvania OH, LLC (NOTE: this was f/k/a Arden Courts of Germantown MD, LLC and previously fell under ManorCare Health Services, LLC)

§ ProMedica of Adrian MI, LLC (Note: this was f/k/a Arden Courts of Centerville VA, LLC and previously fell under ManorCare Health Services, LLC)

§ Monroe Community Health Services, a Michigan nonprofit corporation

§ Lenawee Long Term Care, a Michigan nonprofit corporation.

§ HCRMC- ProMedica, LLC, dba Heartland at ProMedica Flower Hospital, a Delaware limited liability company in which ManorCare Health Services of Toledo OH, LLC holds 100% interest

n ManorCare Health Services, LLC

§ Heartland of Toledo OH, LLC

§ In Home Health, LLC

o Visiting Nurse Hospice and Health Care, an Ohio nonprofit corporation

§ Manor Care of Lacey WA, Association

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- § Manor Care of Salmon Creek WA, Association
- § Winter Park Nursing Center, LLC
 - o Manor Care of Winter Park FL, LLC- Winter Park Nursing Center, LLC has 50% interest
- n Portfolio One, LLC
- n Forum Purchasing, LLC, a limited liability company in which HCR Healthcare, LLC holds 27.3% ownership interest.

Other Affiliated Entities

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- Ø Lima Memorial Joint Operating Company, an Ohio nonprofit corporation, in which Lima Memorial Hospital, an Ohio nonprofit corporation and PHS Ventures, LLC, each hold 50% ownership interest.
- Ø ProMedica Orthopedic Co-Management Company, LLC, an Ohio limited liability company is which The Toledo Hospital and Bay Park Community Hospital share 40% ownership interest with various physicians holding the remaining 60% interest.
- Ø ProMedica Surgical Services Co-Management Company, LLC, an Ohio limited liability company in which The Toledo Hospital and Bay Park Community Hospital share 50% ownership interest with various physicians holding the remaining 50% interest.
- Ø Monroe Community Ambulance, a Michigan nonprofit corporation in which ProMedica Continuing Care Services Corporation holds 25% ownership interest, Monroe Regional Hospital holds 25% interest, and various other corporations hold the remaining 50% interest.
- Ø AAA HealthConnect, LLC, a DE limited liability company in which ProMedica Health System, Inc., hold 50% ownership interest.
- Ø Healthonomy, an OH limited liability company, in which ProMedica Health System, Inc. holds 33.3% interest.
- Ø Senior & Rehab Care at MetroHealth, LLC an Ohio limited liability company in which ProMedica holds 51% ownership interest
- Ø ProMedica Senior Care of Georgia, LLC, an Ohio limited liability company in which ProMedica hold 90% ownership interest.

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Entity Name	State Formed	Date Formed	EIN	State Qual.	Member
Arden Courts of Avon CT, LLC	DE	07/24/07	26-0625113	CT	HCR III Healthcare, LLC
Arden Courts of Farmington CT, LLC	DE	07/24/07	26-0625092	CT	HCR III Healthcare, LLC
Manor Care-Pike Creek of Wilmington DE, LLC	DE	07/24/07	26-0623346	N/A----	HCR III Healthcare, LLC
Arden Courts of Wilmington DE, LLC	DE	07/24/07	26-0625127	N/A----	HCR III Healthcare, LLC
Manor Care of Wilmington DE, LLC	DE	07/24/07	26-0623367	N/A----	HCR III Healthcare, LLC
Heartland of Boca Raton FL, LLC	DE	07/24/07	26-0623949	FL	HCR III Healthcare, LLC
Manor Care of Boca Raton FL, LLC	DE	07/24/07	26-0624217	FL	HCR III Healthcare, LLC
Heartland of Boynton Beach FL, LLC	DE	07/24/07	26-0623523	FL	HCR III Healthcare, LLC
Manor Care of Boynton Beach FL, LLC	DE	07/24/07	26-0624241	FL	HCR III Healthcare, LLC
Manor Care-Carrollwood of Tampa FL, LLC	DE	07/24/07	26-0624118	FL	HCR III Healthcare, LLC
Arden Courts of Delray Beach FL, LLC	DE	07/24/07	26-0625237	FL	HCR III Healthcare, LLC
Manor Care of Delray Beach FL, LLC	DE	07/24/07	26-0624068	FL	HCR III Healthcare, LLC
Manor Care of Dunedin FL, LLC	DE	07/24/07	26-0624190	FL	HCR III Healthcare, LLC
Arden Courts of Ft. Myers FL, LLC	DE	07/24/07	26-0625314	FL	HCR III Healthcare, LLC
Heartland of Fort Myers FL, LLC	DE	07/24/07	26-0623726	FL	HCR III Healthcare, LLC
Manor Care of Ft. Myers FL, LLC	DE	07/24/07	26-0624272	FL	HCR III Healthcare, LLC
Heartland-South Jacksonville of Jacksonville FL, LLC	DE	07/24/07	26-0623559	FL	HCR III Healthcare, LLC
Heartland of Jacksonville FL, LLC	DE	07/24/07	26-0623590	FL	HCR III Healthcare, LLC
Heartland of Kendall FL, LLC	DE	07/24/07	26-0623392	FL	HCR III Healthcare, LLC
Kensington Manor-Sarasota FL, LLC	DE	07/24/07	26-0623931	FL	HCR III Healthcare, LLC
Arden Courts of Largo FL, LLC	DE	07/24/07	26-0625141	FL	HCR III Healthcare, LLC
Heartland of Lauderhill FL, LLC	DE	07/24/07	26-0623998	FL	HCR III Healthcare, LLC
Arden Courts-Lely Palms of Naples FL, LLC	DE	07/24/07	26-0625279	FL	HCR III Healthcare, LLC
Manor Care-Lely Palms of Naples FL (SH), LLC	DE	07/24/07	26-0625295	FL	HCR III Healthcare, LLC
Heartland-Miami Lakes of Hialeah FL, LLC	DE	07/24/07	26-0623652	FL	HCR III Healthcare, LLC
Manor Care of Naples FL, LLC	DE	07/24/07	26-0624049	FL	HCR III Healthcare, LLC
Heartland of Orange Park FL, LLC	DE	07/24/07	26-0623613	FL	HCR III Healthcare, LLC
Arden Courts of Palm Harbor FL, LLC	DE	07/24/07	26-0625222	FL	HCR III Healthcare, LLC
Manor Care of Palm Harbor FL, LLC	DE	07/24/07	26-0624018	FL	HCR III Healthcare, LLC
Manor Care of Plantation FL, LLC	DE	07/24/07	26-0624255	FL	HCR III Healthcare, LLC
Heartland-Prosperity Oaks of Palm Beach Gardens FL, LLC	DE	07/24/07	26-0623909	FL	HCR III Healthcare, LLC
Arden Courts of Sarasota FL, LLC	DE	07/24/07	26-0625246	FL	HCR III Healthcare, LLC
Heartland of Sarasota FL, LLC	DE	07/24/07	26-0623968	FL	HCR III Healthcare, LLC
Manor Care Nursing Center of Sarasota FL, LLC	DE	07/24/07	26-0624159	FL	HCR III Healthcare, LLC
Arden Courts of Seminole FL, LLC	DE	07/24/07	26-0625266	FL	HCR III Healthcare, LLC
Heartland of Tamarac FL, LLC	DE	07/24/07	26-0623500	FL	HCR III Healthcare, LLC
Arden Courts of Tampa FL, LLC	DE	07/24/07	26-0625330	FL	HCR III Healthcare, LLC
Manor Care of Venice FL, LLC	DE	07/24/07	26-0624092	FL	HCR III Healthcare, LLC
Arden Courts of W. Palm Beach FL, LLC	DE	07/24/07	26-0625258	FL	HCR III Healthcare, LLC
Manor Care of W. Palm Beach FL, LLC	DE	07/24/07	26-0624142	FL	HCR III Healthcare, LLC
Arden Courts of Winter Springs FL, LLC	DE	07/24/07	26-0625340	FL	HCR III Healthcare, LLC

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Entity Name con't	State Formed	Date Formed	EIN	State Qual.	Member
Heartland of Zephyrhills FL, LLC	DE	07/24/07	26-0623476	FL	HCR III Healthcare, LLC
Manor Care Rehabilitation Center of Decatur GA, LLC	DE	07/24/07	26-0624293	GA	HCR III Healthcare, LLC
Manor Care of Marietta GA, LLC	DE	07/24/07	26-0624336	GA	HCR III Healthcare, LLC
Manor Care of Cedar Rapids IA, LLC	DE	07/24/07	26-0624378	IA	HCR III Healthcare, LLC
Manor Care of Davenport IA, LLC	DE	07/24/07	26-0624394	IA	HCR III Healthcare, LLC
Manor Care of Dubuque IA, LLC	DE	07/24/07	26-0624416	IA	HCR III Healthcare, LLC
Manor Care of Waterloo IA, LLC	DE	07/24/07	26-0624363	IA	HCR III Healthcare, LLC
Manor Care of West Des Moines IA, LLC	DE	07/24/07	26-0624438	IA	HCR III Healthcare, LLC
Heartland of Adelphi MD, LLC	DE	07/24/07	26-0620015	MD	HCR III Healthcare, LLC
Manor Care of Bethesda MD, LLC	DE	07/24/07	26-0620122	MD	HCR III Healthcare, LLC
Manor Care of Chevy Chase MD, LLC	DE	07/24/07	26-0620158	MD	HCR III Healthcare, LLC
Heartland of Hyattsville MD, LLC	DE	07/24/07	26-0619980	MD	HCR III Healthcare, LLC
Arden Courts of Kensington MD, LLC	DE	07/24/07	26-0622568	MD	HCR III Healthcare, LLC
Manor Care-Largo MD, LLC	DE	07/24/07	26-0620266	MD	HCR III Healthcare, LLC
Arden Courts of Pikesville MD, LLC	DE	07/24/07	26-0622121	MD	HCR III Healthcare, LLC
Springhouse of Pikesville MD, LLC	DE	07/24/07	26-0620079	MD	HCR III Healthcare, LLC
Arden Courts of Potomac MD, LLC	DE	07/24/07	26-0622198	MD	HCR III Healthcare, LLC
Manor Care of Potomac MD, LLC	DE	07/24/07	26-0620187	MD	HCR III Healthcare, LLC
Manor Care-Rossville MD, LLC	DE	07/24/07	26-0620310	MD	HCR III Healthcare, LLC
Manor Care-Roland Park MD, LLC	DE	07/24/07	26-0620341	MD	HCR III Healthcare, LLC
Manor Care-Ruxton MD, LLC	DE	07/24/07	26-0620431	MD	HCR III Healthcare, LLC
Arden Courts of Silver Spring MD, LLC	DE	07/24/07	26-0622164	MD	HCR III Healthcare, LLC
Manor Care of Silver Spring MD, LLC	DE	07/24/07	26-0620058	MD	HCR III Healthcare, LLC
Arden Courts of Towson MD, LLC	DE	07/24/07	26-0622661	MD	HCR III Healthcare, LLC
Manor Care of Towson, LLC	DE	07/24/07	26-0620456	MD	HCR III Healthcare, LLC
Manor Care of Wheaton MD, LLC	DE	07/24/07	26-0620376	MD	HCR III Healthcare, LLC
Arden Courts of Cherry Hill NJ, LLC	DE	07/24/07	26-0623009	NJ	HCR III Healthcare, LLC
Manor Care of Mountainside NJ, LLC	DE	07/24/07	26-0612791	NJ	HCR III Healthcare, LLC
Manor Care of Voorhees NJ, LLC	DE	07/24/07	26-0612955	NJ	HCR III Healthcare, LLC
Arden Courts of Wayne NJ, LLC	DE	07/24/07	26-0622912	NJ	HCR III Healthcare, LLC
Manor Care-West Deptford of Paulsboro NJ, LLC	DE	07/24/07	26-0612993	NJ	HCR III Healthcare, LLC
Arden Courts of W. Orange NJ, LLC	DE	07/24/07	26-0622938	NJ	HCR III Healthcare, LLC
Arden Courts of Whippany NJ, LLC	DE	07/24/07	26-0623155	NJ	HCR III Healthcare, LLC
Arden Courts of Allentown PA, LLC	DE	07/24/07	26-0623965	PA	HCR III Healthcare, LLC
Manor Care of Allentown PA, LLC	DE	07/24/07	26-0610673	PA	HCR III Healthcare, LLC
Manor Care of Bethel Park PA, LLC	DE	07/24/07	26-0622002	PA	HCR III Healthcare, LLC
Manor Care of Bethlehem PA (2021), LLC	DE	07/24/07	26-0614878	PA	HCR III Healthcare, LLC
Manor Care of Bethlehem PA (2029), LLC	DE	07/24/07	26-0621845	PA	HCR III Healthcare, LLC
Manor Care of Camp Hill PA, LLC	DE	07/24/07	26-0623070	PA	HCR III Healthcare, LLC
Manor Care of Carlisle PA, LLC	DE	07/24/07	26-0610623	PA	HCR III Healthcare, LLC
Manor Care of Chambersburg PA, LLC	DE	07/24/07	26-0614915	PA	HCR III Healthcare, LLC

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Manor Care of Dallastown PA, LLC	DE	07/24/07	26-0614534	PA	HCR III Healthcare, LLC
Donahoe Manor-Bedford PA, LLC	DE	07/24/07	26-0623108	PA	HCR III Healthcare, LLC
Manor Care of Easton PA, LLC	DE	07/24/07	26-0621877	PA	HCR III Healthcare, LLC
Manor Care-Greentree of Pittsburgh PA, LLC	DE	07/24/07	26-0622713	PA	HCR III Healthcare, LLC
Hampton House-Wilkes Barre, PA, LLC	DE	07/24/07	26-0610244	PA	HCR III Healthcare, LLC
Manor Care of Huntingdon Valley PA, LLC	DE	07/24/07	26-0610582	PA	HCR III Healthcare, LLC
Arden Courts of Jefferson Hills PA, LLC	DE	07/24/07	26-0624075	PA	HCR III Healthcare, LLC
Manor Care of Jersey Shore PA, LLC	DE	07/24/07	26-0614957	PA	HCR III Healthcare, LLC
Arden Courts of King of Prussia PA, LLC	DE	07/24/07	26-0624032	PA	HCR III Healthcare, LLC
Manor Care of King of Prussia PA, LLC	DE	07/24/07	26-0610645	PA	HCR III Healthcare, LLC
Manor Care of Kingston PA, LLC	DE	07/24/07	26-0615323	PA	HCR III Healthcare, LLC
Manor Care-Kingston Court of York PA, LLC	DE	07/24/07	26-0610561	PA	HCR III Healthcare, LLC
Manor Care of Lancaster PA, LLC	DE	07/24/07	26-0621637	PA	HCR III Healthcare, LLC
Manor Care-Lansdale of Montgomeryville PA, LLC	DE	07/24/07	26-0614451	PA	HCR III Healthcare, LLC
Manor Care of Laureldale PA, LLC	DE	07/24/07	26-0615380	PA	HCR III Healthcare, LLC
Manor Care of Lebanon PA, LLC	DE	07/24/07	26-0615358	PA	HCR III Healthcare, LLC
Manor Care-Linden Village of Lebanon PA, LLC	DE	07/24/07	26-0621960	PA	HCR III Healthcare, LLC
Manor Care of McMurray PA, LLC	DE	07/24/07	26-0614341	PA	HCR III Healthcare, LLC
Arden Courts of Monroeville PA, LLC	DE	07/24/07	26-0623898	PA	HCR III Healthcare, LLC
Manor Care of Monroeville PA, LLC	DE	07/24/07	26-0614497	PA	HCR III Healthcare, LLC
Arden Courts-North Hills of Pittsburgh PA, LLC	DE	07/24/07	26-0623920	PA	HCR III Healthcare, LLC
Manor Care-North Hills of Pittsburgh PA, LLC	DE	07/24/07	26-0610604	PA	HCR III Healthcare, LLC
Old Orchard Health Care Center-Easton PA, LLC	DE	07/24/07	26-0623007	PA	HCR III Healthcare, LLC
Heartland of Pittsburgh PA, LLC	DE	07/24/07	26-0610260	PA	HCR III Healthcare, LLC
Manor Care of Pottstown PA, LLC	DE	07/24/07	26-0615421	PA	HCR III Healthcare, LLC
Manor Care of Pottsville PA, LLC	DE	07/24/07	26-0615453	PA	HCR III Healthcare, LLC
Shadyside Nursing and Rehabilitation Center-Pittsburgh PA, LLC	DE	07/24/07	26-0610325	PA	HCR III Healthcare, LLC
Manor Care of Sinking Spring PA, LLC	DE	07/24/07	26-0621908	PA	HCR III Healthcare, LLC
Sky Vue Terrace-Pittsburgh PA, LLC	DE	07/24/07	26-0610347	PA	HCR III Healthcare, LLC
Manor Care of Sunbury PA, LLC	DE	07/24/07	26-0615499	PA	HCR III Healthcare, LLC
Arden Courts-Susquehanna of Harrisburg PA, LLC	DE	07/24/07	26-0624065	PA	HCR III Healthcare, LLC
Wallingford Nursing and Rehabilitation Center-Wallingford PA, LLC	DE	07/24/07	26-0610542	PA	HCR III Healthcare, LLC
Manor Care of West Reading PA, LLC	DE	07/24/07	26-0615529	PA	HCR III Healthcare, LLC
Arden Courts-Warminster of Hatboro PA, LLC	DE	07/24/07	26-0623869	PA	HCR III Healthcare, LLC
Whitehall Borough-Pittsburgh PA, LLC	DE	07/24/07	26-0622805	PA	HCR III Healthcare, LLC
Manor Care of Williamsport PA (North), LLC	DE	07/24/07	26-0621747	PA	HCR III Healthcare, LLC
Manor Care of Williamsport PA (South), LLC	DE	07/24/07	26-0621778	PA	HCR III Healthcare, LLC
Arden Courts of Yardley PA, LLC	DE	07/24/07	26-0623944	PA	HCR III Healthcare, LLC
Manor Care of Yardley PA, LLC	DE	07/24/07	26-0614171	PA	HCR III Healthcare, LLC
Manor Care of Yeadon PA, LLC	DE	07/24/07	26-0621815	PA	HCR III Healthcare, LLC
Manor Care of York PA (North), LLC	DE	07/24/07	26-0622887	PA	HCR III Healthcare, LLC

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER
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PART 1 - ORGANIZATIONAL CHART

Entity Name con't	State Formed	Date Formed	EIN	State Qual.	Member
Manor Care of York PA (South), LLC	DE	07/24/07	26-0622947	PA	HCR III Healthcare, LLC
Heartland-Charleston of Hanahan SC, LLC	DE	07/24/07	26-0623167	SC	HCR III Healthcare, LLC
Columbia Rehabilitation and Nursing Center-Columbia SC, LLC	DE	07/24/07	26-0623408	SC	HCR III Healthcare, LLC
Oakmont East-Greenville SC, LLC	DE	07/24/07	26-0623316	SC	HCR III Healthcare, LLC
Oakmont West-Greenville SC, LLC	DE	07/24/07	26-0623335	SC	HCR III Healthcare, LLC
Oakmont of Union SC, LLC	DE	07/24/07	26-0623208	SC	HCR III Healthcare, LLC
West Ashley Rehabilitation and Nursing Center-Charleston SC, LLC	DE	07/24/07	26-0623364	SC	HCR III Healthcare, LLC
Manor Care of Fond Du Lac WI, LLC	DE	07/24/07	26-0624802	WI	HCR III Healthcare, LLC
Manor Care of Green Bay WI (East), LLC	DE	07/24/07	26-0624767	WI	HCR III Healthcare, LLC
Manor Care of Green Bay WI (West), LLC	DE	07/24/07	26-0624786	WI	HCR III Healthcare, LLC
Heartland-Pewaukee of Waukesha WI, LLC	DE	07/24/07	26-0624873	WI	HCR III Healthcare, LLC
Heartland of Platteville WI, LLC	DE	07/24/07	26-0624818	WI	HCR III Healthcare, LLC
Heartland-Washington Manor of Kenosha WI, LLC	DE	07/24/07	26-0624859	WI	HCR III Healthcare, LLC
ProMedica Senior Care of Brightwood, MD, LLC	DE	12/23/20	86-1310885	MD	HCR III Healthcare, LLC
ProMedica Senior Care of Exton, PA, LLC	DE	12/14/20	86-1376199	PA	HCR III Healthcare, LLC
ProMedica Senior Care of Lafayette, CO, LLC	DE	12/14/20	86-1504827	CO	HCR III Healthcare, LLC
ProMedica Senior Care of Lakewood, CO, LLC	DE	12/22/20	86-4395571	CO	HCR III Healthcare, LLC
ProMedica Senior Care of Moorestown, NJ, LLC	DE	12/14/20	86-1448854	NJ	HCR III Healthcare, LLC
ProMedica Senior Care of Philadelphia, PA, LLC	DE	12/14/20	86-1430242	PA	HCR III Healthcare, LLC
ProMedica Senior Care of Piscataway NJ, Inc	DE	12/22/20	86-1179270	NJ	HCR III Healthcare, LLC
ProMedica Senior Care of Voorhees NJ, LLC	DE	12/22/20	86-1243633	NJ	HCR III Healthcare, LLC
ProMedica Senior Care of Willow Grove, PA, LLC	DE	12/23/20	86-1360692	PA	HCR III Healthcare, LLC
Manor Care of Citrus Heights CA, LLC	DE	07/24/07	26-0622564	CA	HCR IV Healthcare, LLC
Manor Care of Fountain Valley CA, LLC	DE	07/24/07	26-0622988	CA	HCR IV Healthcare, LLC
Manor Care of Hemet CA, LLC	DE	07/24/07	26-0623107	CA	HCR IV Healthcare, LLC
Manor Care of Palm Desert CA, LLC	DE	07/24/07	26-0623221	CA	HCR IV Healthcare, LLC
Manor Care of Sunnyvale CA, LLC	DE	07/24/07	26-0623034	CA	HCR IV Healthcare, LLC
Manor Care-Tice Valley CA, LLC	DE	07/24/07	26-0622591	CA	HCR IV Healthcare, LLC
Manor Care of Walnut Creek CA, LLC	DE	07/24/07	26-0623196	CA	HCR IV Healthcare, LLC
Manor Care of Denver CO, LLC	DE	07/24/07	26-0623262	CO	HCR IV Healthcare, LLC
Manor Care of Boulder CO, LLC	DE	07/24/07	26-0623287	CO	HCR IV Healthcare, LLC
Heartland of Canton IL, LLC	DE	07/24/07	26-0604153	IL	HCR IV Healthcare, LLC
Heartland of Champaign IL, LLC	DE	07/24/07	26-0615806	IL	HCR IV Healthcare, LLC
Heartland of Decatur IL, LLC	DE	07/24/07	26-0615541	IL	HCR IV Healthcare, LLC
Manor Care of Elk Grove Village IL, LLC	DE	07/24/07	26-0618782	IL	HCR IV Healthcare, LLC
Heartland of Galesburg IL, LLC	DE	07/24/07	26-0624455	IL	HCR IV Healthcare, LLC
Arden Courts of Geneva IL, LLC	DE	07/24/07	26-0625428	IL	HCR IV Healthcare, LLC
Arden Courts of Glen Ellyn IL, LLC	DE	07/24/07	26-0625418	IL	HCR IV Healthcare, LLC
Heartland of Henry IL, LLC	DE	07/24/07	26-0614845	IL	HCR IV Healthcare, LLC
Manor Care of Hinsdale IL, LLC	DE	07/24/07	26-0615984	IL	HCR IV Healthcare, LLC
Manor Care of Homewood IL, LLC	DE	07/24/07	26-0614920	IL	HCR IV Healthcare, LLC

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER
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PART 1 - ORGANIZATIONAL CHART

Entity Name con't	State Formed	Date Formed	EIN	State Qual.	Member
Manor Care of Libertyville IL, LLC	DE	07/24/07	26-0615859	IL	HCR IV Healthcare, LLC
Heartland of Macomb IL, LLC	DE	07/24/07	26-0624476	IL	HCR IV Healthcare, LLC
Heartland of Moline IL, LLC	DE	07/24/07	26-0624491	IL	HCR IV Healthcare, LLC
Manor Care of Naperville IL, LLC	DE	07/24/07	26-0615638	IL	HCR IV Healthcare, LLC
Heartland of Normal IL, LLC	DE	07/24/07	26-0615386	IL	HCR IV Healthcare, LLC
Manor Care of Northbrook IL, LLC	DE	07/24/07	26-0618960	IL	HCR IV Healthcare, LLC
Manor Care of Oak Lawn (East) IL, LLC	DE	07/24/07	26-0615929	IL	HCR IV Healthcare, LLC
Manor Care of Oak Lawn (West) IL, LLC	DE	07/24/07	26-0616038	IL	HCR IV Healthcare, LLC
Manor Care of Palos Heights IL, LLC	DE	07/24/07	26-0615889	IL	HCR IV Healthcare, LLC
Manor Care of Palos Heights (West) IL, LLC	DE	07/24/07	26-0618879	IL	HCR IV Healthcare, LLC
Heartland of Paxton IL, LLC	DE	07/24/07	26-0614884	IL	HCR IV Healthcare, LLC
Heartland of Peoria IL, LLC	DE	07/24/07	26-0615478	IL	HCR IV Healthcare, LLC
Heartland-Riverview of East Peoria IL (SNF), LLC	DE	07/24/07	26-0619009	IL	HCR IV Healthcare, LLC
Manor Care of Rolling Meadows IL, LLC	DE	07/24/07	26-0619150	IL	HCR IV Healthcare, LLC
Arden Courts of South Holland IL, LLC	DE	07/24/07	26-0622045	IL	HCR IV Healthcare, LLC
Manor Care of South Holland IL, LLC	DE	07/24/07	26-0615010	IL	HCR IV Healthcare, LLC
Manor Care of Westmont IL, LLC	DE	07/24/07	26-0619027	IL	HCR IV Healthcare, LLC
Arden Courts of Palos Heights IL, LLC	DE	07/24/07	26-0625390	IL	HCR IV Healthcare, LLC
Arden Courts of Elk Grove Village IL, LLC	DE	07/24/07	26-0625405	IL	HCR IV Healthcare, LLC
Arden Courts of Northbrook IL, LLC	DE	07/24/07	26-0625378	IL	HCR IV Healthcare, LLC
Manor Care of Indy (South) IN, LLC	DE	07/24/07	26-0619623	IN	HCR IV Healthcare, LLC
Manor Care-Summer Trace of Carmel IN, LLC	DE	07/24/07	26-0619716	IN	HCR IV Healthcare, LLC
Manor Care of Topeka KS, LLC	DE	07/24/07	26-0619810	KS	HCR IV Healthcare, LLC
Manor Care of Wichita KS, LLC	DE	07/24/07	26-0619870	KS	HCR IV Healthcare, LLC
Heartland of Allen Park MI, LLC	DE	07/24/07	26-0611286	MI	HCR IV Healthcare, LLC
Heartland of Ann Arbor MI, LLC	DE	07/24/07	26-0612384	MI	HCR IV Healthcare, LLC
Heartland of Battle Creek MI, LLC	DE	07/24/07	26-0612206	MI	HCR IV Healthcare, LLC
Arden Courts of Bingham Farms MI, LLC	DE	07/24/07	26-0622828	MI	HCR IV Healthcare, LLC
Heartland-Briarwood MI, LLC	DE	07/24/07	26-0611711	MI	HCR IV Healthcare, LLC
Heartland of Canton MI, LLC	DE	07/24/07	26-0620527	MI	HCR IV Healthcare, LLC
Heartland of Dearborn Heights MI, LLC	DE	07/24/07	26-0611231	MI	HCR IV Healthcare, LLC
Fostrian Courts Assisted Living-Flushing MI, LLC	DE	07/24/07	26-0622894	MI	HCR IV Healthcare, LLC
Heartland-Fostrian of Flushing MI, LLC	DE	07/24/07	26-0611818	MI	HCR IV Healthcare, LLC
Heartland-Georgian East of Grosse Pointe MI, LLC	DE	07/24/07	26-0611334	MI	HCR IV Healthcare, LLC
Heartland-Hampton of Bay City MI, LLC	DE	07/24/07	26-0611865	MI	HCR IV Healthcare, LLC
Manor Care of Kingsford MI, LLC	DE	07/24/07	26-0611592	MI	HCR IV Healthcare, LLC
Arden Courts of Livonia MI, LLC	DE	07/24/07	26-0622866	MI	HCR IV Healthcare, LLC
Heartland-Oakland MI, LLC	DE	07/24/07	26-0620480	MI	HCR IV Healthcare, LLC
Arden Courts of Sterling Heights MI, LLC	DE	07/24/07	26-0622772	MI	HCR IV Healthcare, LLC
Heartland of Three Rivers MI, LLC	DE	07/24/07	26-0612325	MI	HCR IV Healthcare, LLC
Heartland-University of Livonia MI, LLC	DE	07/24/07	26-0611184	MI	HCR IV Healthcare, LLC

SCHEDULE Y - INFORMATION CONCERNING ACTIVITIES OF INSURER
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Entity Name con't	State Formed	Date Formed	EIN	State Qual.	Member
Manor Care of Fargo ND, LLC	DE	07/24/07	26-0612718	ND	HCR IV Healthcare, LLC
Arden Courts of Akron OH, LLC	DE	07/24/07	26-0623857	OH	HCR IV Healthcare, LLC
Manor Care of Akron OH, LLC	DE	07/24/07	26-0610034	OH	HCR IV Healthcare, LLC
Manor Care of Barberton OH, LLC	DE	07/24/07	26-0609528	OH	HCR IV Healthcare, LLC
Heartland-Beavercreek of Dayton OH, LLC	DE	07/24/07	26-0609445	OH	HCR IV Healthcare, LLC
Heartland of Bucyrus OH, LLC	DE	07/24/07	26-0614610	OH	HCR IV Healthcare, LLC
Arden Courts-Anderson of Cincinnati OH, LLC	DE	07/24/07	26-0623677	OH	HCR IV Healthcare, LLC
Arden Courts-Bainbridge of Chagrin Falls OH, LLC	DE	07/24/07	26-0623202	OH	HCR IV Healthcare, LLC
Manor Care-Belden Village of Canton OH, LLC	DE	07/24/07	26-0613074	OH	HCR IV Healthcare, LLC
Heartland of Bellefontaine OH, LLC	DE	07/24/07	26-0609497	OH	HCR IV Healthcare, LLC
Heartland of Centerville OH, LLC	DE	07/24/07	26-0609683	OH	HCR IV Healthcare, LLC
Heartland of Chillicothe OH, LLC	DE	07/24/07	26-0609311	OH	HCR IV Healthcare, LLC
Manor Care-Euclid Beach of Cleveland OH, LLC	DE	07/24/07	26-0609550	OH	HCR IV Healthcare, LLC
Heartland of Greenville OH, LLC	DE	07/24/07	26-0614250	OH	HCR IV Healthcare, LLC
Heartland of Hillsboro OH, LLC	DE	07/24/07	26-0609351	OH	HCR IV Healthcare, LLC
Heartland-Holly Glen of Toledo OH, LLC	DE	07/24/07	26-0614404	OH	HCR IV Healthcare, LLC
Heartland of Jackson OH, LLC	DE	07/24/07	26-0614303	OH	HCR IV Healthcare, LLC
Arden Courts of Kenwood OH, LLC	DE	07/24/07	26-0623245	OH	HCR IV Healthcare, LLC
Heartland of Kettering OH, LLC	DE	07/24/07	26-0609231	OH	HCR IV Healthcare, LLC
Heartland of Madeira OH, LLC	DE	07/24/07	26-0609604	OH	HCR IV Healthcare, LLC
Heartland of Marion OH, LLC	DE	07/24/07	26-0613105	OH	HCR IV Healthcare, LLC
Heartland of Marietta OH, LLC	DE	07/24/07	26-0609259	OH	HCR IV Healthcare, LLC
Manor Care of Mayfield Heights OH, LLC	DE	07/24/07	26-0609565	OH	HCR IV Healthcare, LLC
Heartland of Mentor OH, LLC	DE	07/24/07	26-0610122	OH	HCR IV Healthcare, LLC
Heartland of Miamisburg OH, LLC	DE	07/24/07		OH	HCR IV Healthcare, LLC
Manor Care of North Olmsted OH, LLC	DE	07/24/07	26-0610082	OH	HCR IV Healthcare, LLC
Heartland-Oak Pavilion of Cincinnati OH, LLC	DE	07/24/07	26-0614533	OH	HCR IV Healthcare, LLC
Heartland of Oregon OH, LLC	DE	07/24/07	26-0609590	OH	HCR IV Healthcare, LLC
Arden Courts of Parma OH, LLC	DE	07/24/07	26-0623801	OH	HCR IV Healthcare, LLC
Manor Care of Parma OH, LLC	DE	07/24/07	26-0609661	OH	HCR IV Healthcare, LLC
Heartland of Piqua OH, LLC	DE	07/24/07	26-0609466	OH	HCR IV Healthcare, LLC
Heartland of Perrysburg OH, LLC	DE	07/24/07	26-0609189	OH	HCR IV Healthcare, LLC
Perrysburg Commons Senior Housing-Perrysburg OH, LLC	DE	07/24/07	26-0623264	OH	HCR IV Healthcare, LLC
Heartland of Portsmouth OH, LLC	DE	07/24/07	26-0609290	OH	HCR IV Healthcare, LLC
Heartland-Riverview of South Point OH, LLC	DE	07/24/07	26-0609484	OH	HCR IV Healthcare, LLC
Heartland of Springfield OH, LLC	DE	07/24/07	26-0609416	OH	HCR IV Healthcare, LLC
Heartland of Waterville OH, LLC	DE	07/24/07	26-0609511	OH	HCR IV Healthcare, LLC
Heartland of Wauseon OH, LLC	DE	07/24/07	26-0614568	OH	HCR IV Healthcare, LLC
Heartland Village of Westerville OH (NC), LLC	DE	07/24/07	26-0609323	OH	HCR IV Healthcare, LLC
Heartland Village of Westerville OH (RC), LLC	DE	07/24/07	26-0609337	OH	HCR IV Healthcare, LLC
Manor Care of Westerville OH, LLC	DE	07/24/07	26-0609626	OH	HCR IV Healthcare, LLC

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

Entity Name con't	State Formed	Date Formed	EIN	State Qual.	Member
Arden Courts of Westlake OH, LLC	DE	07/24/07	26-0623289	OH	HCR IV Healthcare, LLC
Manor Care of Willoughby OH, LLC	DE	07/24/07	26-0610097	OH	HCR IV Healthcare, LLC
Heartland-Woodridge of Fairfield OH, LLC	DE	07/24/07	26-0623327	OH	HCR IV Healthcare, LLC
Arden Courts of Austin TX, LLC	DE	07/24/07	26-0624145	TX	HCR IV Healthcare, LLC
Arden Courts of Richardson TX, LLC	DE	07/24/07	26-0624214	TX	HCR IV Healthcare, LLC
Arden Courts of San Antonio TX, LLC	DE	07/24/07	26-0624189	TX	HCR IV Healthcare, LLC
Manor Care of Alexandria VA, LLC	DE	07/24/07	26-0624590	VA	HCR IV Healthcare, LLC
Arden Courts of Annandale VA, LLC	DE	07/24/07	26-0624314	VA	HCR IV Healthcare, LLC
Manor Care of Arlington VA, LLC	DE	07/24/07	26-0624619	VA	HCR IV Healthcare, LLC
Arden Courts-Fair Oaks of Fairfax VA, LLC	DE	07/24/07	26-0624353	VA	HCR IV Healthcare, LLC
Manor Care-Fair Oaks of Fairfax VA, LLC	DE	07/24/07	26-0624605	VA	HCR IV Healthcare, LLC
Manor Care-Imperial of Richmond VA, LLC	DE	07/24/07	26-0624643	VA	HCR IV Healthcare, LLC
Medical Care Center-Lynchburg VA, LLC	DE	07/24/07	26-0624567	VA	HCR IV Healthcare, LLC
Manor Care-Stratford Hall of Richmond VA, LLC	DE	07/24/07	26-0624664	VA	HCR IV Healthcare, LLC
Manor Care of Gig Harbor WA, LLC	DE	07/24/07	26-0624719	WA	HCR IV Healthcare, LLC
Manor Care of Lynwood WA, Association	DE	07/24/07	26-0624675	WA	HCR IV Healthcare, LLC
Manor Care of Spokane WA, Association	DE	07/24/07	26-0624687	WA	HCR IV Healthcare, LLC
Manor Care of Tacoma WA, Association	DE	07/24/07	26-0624696	WA	HCR IV Healthcare, LLC
Arden Courts-Richmond, VA, LLC	DE	12/01/20	85-4214133	VA	HCR IV Healthcare, LLC
Arden Courts-Virginia Beach, VA, LLC	DE	12/01/20	85-4220787	VA	HCR IV Healthcare, LLC

SCHEDULE Y

PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

Q16

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Comp- any Code	ID Number	FEDERAL RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domic- iliary Loca- tion	Rela- tion- ship to Report- ing Entity	Directly Controlled by (Name of Entity / Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies) / Person(s)	Is an SCA Filing Required? (Yes/No)	*
Q16		00000	34-1517672				ProMedica Foundation	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517672				Mission Pointe Golf Course, LLC	MI	NIA	ProMedica Foundation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	52-2031975				HCR ManorCare Foundation Inc.	OH	NIA	ProMedica Foundation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	27-0497199				Heartland Hospice Memorial Fund, Inc.	OH	NIA	ProMedica Foundation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	20-2272848				The Hug Fund	OH	NIA	ProMedica Foundation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	47-4006496				ProMedica Health Network, Inc.	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				ProMedica Innovations, LLC	OH	NIA	ProMedica Health Network, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	82-1587026				ProMedica Natural Wellness, LLC	OH	NIA	ProMedica Innovations, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	87-3850599				ProMedica Longevity and Wellness International, LLC	OH	NIA	ProMedica Innovations, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	87-3874203				ProMedica Longevity and Wellness US LLC	OH	NIA	ProMedica Innovations, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	85-3725776				Air Diverter Solutions, LLC	OH	NIA	ProMedica Innovations, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1651504				ProMedica Resourceful, LLC	OH	NIA	ProMedica Innovations, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-0898745				Fostoria Hospital Association	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	87-1386349				Toledo Innovation Center Leverage Lender LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00001	87-1433009				PHS Toledo Innovation Center Holdings, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00002	87-1343313				Toledo Innovation Center Manager, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	23.0	ProMedica Health System, Inc.	No	
		00003	87-1343313				Toledo Innovation Center Manager, LLC	OH	NIA	Others	Ownership	77.0	Others	No	0000001
		00004	87-1277852				Toledo Innovation Center Landlord LLC	OH	NIA	Toledo Innovation Center Manager, LLC	Ownership	99.0	ProMedica Health System, Inc.	No	
		00005	87-1277852				Toledo Innovation Center Landlord LLC	OH	NIA	Toledo Center Master Tenant, LLC	Ownership	1.0	ProMedica Health System, Inc.	No	
		00006	87-1364401				Toledo Center Master Trust Tenant, LLC	OH	NIA	Toledo Innovation Center Manager, LLC	Ownership	1.0	ProMedica Health System, Inc.	No	
		00007	87-1364401				Toledo Center Master Trust Tenant, LLC	OH	NIA	Others	Ownership	99.0	Others	No	0000001
		00008	34-1880767				ProMedica Continuum Services	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-4492440				ProMedica Continuing Care Services Corporation	OH	NIA	ProMedica Continuum Services	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0324790				ProMedica Courier Services, Inc.	OH	NIA	ProMedica Continuum Services	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	27-0843485				The Surgical Institute of Monroe Ambulatory Surgery Center, LLC	MI	NIA	ProMedica Continuum Services	Ownership	54.0	ProMedica Health System, Inc.	No	
		00000	27-0843485				The Surgical Institute of Monroe Ambulatory Surgery Center, LLC	MI	OTH	Various Physicians	Ownership	46.0	Various Physicians	No	0000001

SCHEDULE Y
PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Company Code	ID Number	FEDERAL RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domiciliary Location	Relationship to Reporting Entity	Directly Controlled by (Name of Entity / Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies) / Person(s)	Is an SCA Filing Required? (Yes/No)	*
Q16.1		00000	34-1880767				ProMedica Pharmacy Group, LLC	OH	NIA	ProMedica Continuum Services	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1899439				ProMedica Physician Group, Inc.	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-3322278				ProMedica Central Corporation of Michigan	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1881137				ProMedica Central Physicians	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-3482148				ProMedica North Physicians Corporation	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-3888045				ProMedica Northwest Ohio Cardiology Consultants	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	27-2920342				ProMedica Monroe Cardiology	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	45-3230331				ProMedica Physician Management Services, LLC	OH	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1899439				ProMedica Surgical Services, LLC	OH	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	46-1111822				ProMedica Monroe Physicians	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	45-4976786				ProMedica Multi Specialty Physicians, LLC	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	46-1120436				ProMedica Genito-Urinary Surgeons	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1899439				ProMedica Physicians at Home, Inc	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1899439				ProMedica at Home, Inc	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	27-3763993				Memorial Professional Services	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	83-1731861				ProMedica Primary Care Providers	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	20-8734161				ProMedica Children's Specialists	MI	NIA	ProMedica Physician Group, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1931936				ProMedica Indemnity Corporation	VT	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1570675				ProMedica Insurance Corporation	OH	UDP	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1623220				Paramount Preferred Options, Inc.	OH	NIA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	31-1463193				Health Management Solutions, Inc.	OH	NIA	Paramount Preferred Options, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	47-3952430				Paramount Preferred Solutions, Inc.	OH	NIA	Paramount Preferred Options, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	23-2267042				CEC Associates, Inc.	PA	NIA	Paramount Preferred Options, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	95189	34-1549926				Paramount Care, Inc.	OH	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1773766				Paramount Benefits Agency, Inc.	OH	NIA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	

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1212	ProMedica Insurance Corp	95566	38-3200310				Paramount Care of Michigan, Inc.	MI	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	11518	01-0580404				Paramount Insurance Company	OH	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	12353	20-3376102				Paramount Advantage	OH	RE	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	96687	35-1682400				Health Resources Inc.	IN	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	16833	36-4956006				Paramount Care of Indiana, Inc	IN	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	85-4374415				Paramount Care of Florida	FL	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	17490	88-1024636				Paramount Care of Virginia	VA	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	88-1112110				Paramount Care of Maryland	MD	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	88-1148265				Paramount Care of New Jersey	NJ	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
1212	ProMedica Insurance Corp	17387	88-1739329				Paramount Care of Pennsylvania	PA	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	88-1097334				Paramount Care of Connecticut	CT	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	88-1051496				Paramount Care of Kentucky	KY	IA	ProMedica Insurance Corporation	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1883132				Bay Park Community Hospital	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-6108110				Community Health Center of Branch County	MI	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-4446484				Defiance Hospital, Inc.	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	45-4781053				Kaitlyn's Cottage, Inc.	OH	NIA	Defiance Hospital, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-2796005				Emma L. Bixby Medical Center	MI	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-3146907				Herrick Memorial Development Corporation	MI	NIA	Emma L. Bixby Medical Center	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-3639616				Herrick Memorial Office Plaza Condominium Association	MI	NIA	Herrick Memorial Development Corporation	Ownership	71.8	ProMedica Health System, Inc.	No	
		00000	38-3639616				Herrick Memorial Office Plaza Condominium Association	MI	OTH	Various Physicians	Ownership	28.2	Various Physicians	No	0000001
		00000	82-1072366				Lenawee Clinical Partners	MI	NIA	Emma L. Bixby Medical Center	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	82-1072366				Lenawee Clinical Partners	MI	OTH	Various Physicians	Ownership	50.0	Various Physicians	No	0000001
		00000	38-3164818				Wolf Creek Associates, LLC	MI	NIA	Emma L. Bixby Medical Center	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-4428256				The Toledo Hospital	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-4428256				PHS Investments, LLC	OH	NIA	The Toledo Hospital	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.3		00000	31-1569454				Reynolds Road Surgery Center, LLC	OH	NIA	The Toledo Hospital	Ownership	63.0	ProMedica Health System, Inc.	No	
		00000	31-1569454				Reynolds Road Surgery Center, LLC	OH	OTH	Various Physicians	Ownership	37.0	Various Physicians	No	0000001
		00000	26-0679898				Northwest Ohio Dedicated Breast MRI, LLC	OH	NIA	The Toledo Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	26-0679898				Northwest Ohio Dedicated Breast MRI, LLC	OH	OTH	TRA Investment Club, LLC	Ownership	50.0	TRA Investment Club, LLC	No	0000001
		00000	27-0608044				Arrowhead Behavioral Health, LLC	DE	NIA	The Toledo Hospital	Ownership	30.0	ProMedica Health System, Inc.	No	
		00000	27-0608044				Arrowhead Behavioral Health, LLC	OH	OTH	Toledo Holding Company, LLC	Ownership	70.0	Toledo Holding Company, LLC	No	0000001
		00000	20-0088459				West Central Surgical Center, LLC	OH	NIA	The Toledo Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	20-0088459				West Central Surgical Center, LLC	OH	OTH	Various Physicians	Ownership	50.0	Various Physicians	No	0000001
		00000	34-4428256				ProMedica Hickman Cancer Center Pharmacy, LLC	OH	NIA	The Toledo Hospital	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	83-1022842				ProMedica Pathology Laboratories, LLC	DE	NIA	The Toledo Hospital	Ownership	51.0	ProMedica Health System, Inc.	No	
		00000	83-1022842				ProMedica Pathology Laboratories, LLC	DE	OTH	Others	Ownership	49.0	Others	No	0000001
		00000	85-2085627				ProMedica Intuitive Management of Ohio, LLC	DE	NIA	The Toledo Hospital	Ownership	51.0	ProMedica Health System, Inc.	No	
		00000	85-2085627				ProMedica Intuitive Management of Ohio, LLC	DE	OTH	Others	Ownership	49.0	Others	No	0000001
		00000	88-2454853				TH Levis MOB I, LLC	OH	NIA	The Toledo Hospital	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000					TTH Colony Multi-Family Residential Holdings, LLC	OH	NIA	The Toledo Hospital	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1880473				PHS Ventures, LLC	VT	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-4430849				Memorial Hospital	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1770910				Fremont Hospital Physician Organization	OH	NIA	Memorial Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	34-1770910				Fremont Hospital Physician Organization	OH	OTH	Fremont Physicians Associations	Ownership	50.0	Various Physicians	No	0000001
		00000	34-1770910				Sandusky County Medical Specialist, LLC	OH	NIA	Fremont Hospital Physician Organization	Ownership	100.0	Fremont Hospital Physician Organization	No	0000001
		00000	20-4066818				East-West Holdings, Ltd.	OH	NIA	Memorial Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	20-4066818				East-West Holdings, Ltd.	OH	OTH	Bellevue Hospital	Ownership	50.0	Bellevue Hospital	No	0000001
		00000	38-1984289				Mercy Memorial Hospital	MI	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-2704426				Monroe Health Ventures, Inc.	MI	NIA	Monroe Regional Hospital	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	46-4315135				Mercy Memorial Surgical Co-Management Company, LLC	MI	NIA	Monroe Regional Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	46-4315135				Mercy Memorial Surgical Co-Management Company, LLC	MI	OTH	Various Physicians	Ownership	50.0	Various Physicians	No	0000001
		00000	34-1517671				300 Madison Building, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	

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		00000	81-5178173				ProMedica Active Mobility, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				ProMedica International, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	47-5168737				ProMedica Manager Member, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	47-3163945				ProMedica Downtown Campus Landlord, LLC	OH	NIA	ProMedica Manager Member, LLC	Ownership	90.0	ProMedica Health System, Inc.	No	
		00000	47-3163945				ProMedica Downtown Campus Landlord, LLC	OH	NIA	ProMedica Master Tentant, LLC	Ownership	10.0	ProMedica Health System, Inc.	No	
		00000	47-5288490				ProMedica Master Tentant, LLC	OH	NIA	ProMedica Downtown Campus Landlord, LLC	Ownership	1.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				1611 Monroe Investors, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				Marina District Development, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				IST Theatre, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				Ball Park Properties, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	46-4918876				Kapios LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				Toledo Riverfront, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	84-4675266				Fort Industry JV Partner	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				Fort Industry Manager, LLC	OH	NIA	ProMedica Health System, Inc.	Ownership	30.0	ProMedica Health System, Inc.	No	
		00000	34-1517671				Fort Industry Manager, LLC	OH	OTH	Others	Ownership	70.0	Others	No	0000001
		00001	88-3490894				ProMedica Shared Services, LLC	OH	OTH	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	82-5373223				HCR ManorCare, Inc.	OH	NIA	ProMedica Health System, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-1264270				Well PM Properties, LLC	DE	NIA	HCR ManorCare, Inc.	Ownership	20.0	ProMedica Health System, Inc.	No	
		00000	26-1264270				Well PM Properties, LLC	DE	OTH	Others	Ownership	80.0	Others	No	0000001
		00000	26-0618832				Well PM Properties II, LLC	DE	NIA	HCR ManorCare, Inc.	Ownership	20.0	ProMedica Health System, Inc.	No	
		00000	26-0618832				Well PM Properties II, LLC	DE	OTH	Others	Ownership	80.0	Others	No	0000001
		00000	26-0624435				HCR Healthcare, LLC	DE	NIA	HCR ManorCare, Inc.	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1636874				Ancillary Services Management, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-2032536				HCR Canterbury Village, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1787978				HCR Home Health Care and Hospice, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	45-2507279				HCR Manor Care Services of Florida III, LLC	FL	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.5		00000	74-3193136				HCR Manor Care Services of Florida, LLC	FL	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	87-2414012				ProMedica Hospice of Marion County FL, LLC	OH	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	87-2417068				ProMedica Hospice of Palm Beach County FL, LLC	OH	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1787967				Home Health Care Services, LLC	OH	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	27-1325141				The Pharmacy Counter, LLC	OH	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1788398				Heartland Hospice Services, LLC	OH	NIA	HCR Home Health Care and Hospice, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	20-5752995				Erie West Hospice and Palliative Care	OH	NIA	Heartland Hospice Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-1250342				HCR II HealthCare, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624411				HCR III HealthCare, LLC	DE	NIA	HCR II HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625113				Arden Courts of Avon CT, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625092				Arden Courts of Farmington CT, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623346				Manor Care-Pike Creek of Wilmington DE, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625127				Arden Courts of Wilmington DE, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623367				Manor Care of Wilmington DE, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623949				Heartland of Boca Raton FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624217				Manor Care of Boca Raton FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623523				Heartland of Boynton Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624241				Manor Care of Boynton Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624118				Manor Care-Carrollwood of Tampa FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625237				Arden Courts of Delray Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624068				Manor Care of Delray Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624190				Manor Care of Dunedin FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625314				Arden Courts of Ft. Myers FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623726				Heartland of Fort Myers FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624272				Manor Care of Ft. Myers FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.6		00000	26-0623559				Heartland-South Jacksonville of Jacksonville FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623590				Heartland of Jacksonville FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623392				Heartland of Kendall FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623931				Kensington Manor-Sarasota FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625141				Arden Courts of Largo FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623998				Heartland of Lauderhill FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625279				Arden Courts-Lely Palms of Naples FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625295				Manor Care-Lely Palms of Naples FL (SH), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623652				Heartland-Miami Lakes of Hialeah FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624049				Manor Care of Naples FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623613				Heartland of Orange Park FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625222				Arden Courts of Palm Harbor FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624018				Manor Care of Palm Harbor FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624255				Manor Care of Plantation FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623909				Heartland-Prosperity Oaks of Palm Beach Gardens FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625246				Arden Courts of Sarasota FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623968				Heartland of Sarasota FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624159				Manor Care Nursing Center of Sarasota FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625266				Arden Courts of Seminole FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623500				Heartland of Tamarac FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625330				Arden Courts of Tampa FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624092				Manor Care of Venice FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625258				Arden Courts of W. Palm Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624142				Manor Care of W. Palm Beach FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625340				Arden Courts of Winter Springs FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.7		00000	26-0623476				Heartland of Zephyrhills FL, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624293				Manor Care Rehabilitation Center of Decatur GA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624336				Manor Care of Marietta GA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624378				Manor Care of Cedar Rapids IA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624394				Manor Care of Davenport IA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624416				Manor Care of Dubuque IA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624363				Manor Care of Waterloo IA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624438				Manor Care of West Des Moines IA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620015				Heartland of Adelphi MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620122				Manor Care of Bethesda MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620158				Manor Care of Chevy Chase MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619980				Heartland of Hyattsville MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622568				Arden Courts of Kensington MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620266				Manor Care-Largo MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622121				Arden Courts of Pikesville MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620079				Springhouse of Pikesville MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622198				Arden Courts of Potomac MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620187				Manor Care of Potomac MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620310				Manor Care-Rossville MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620341				Manor Care-Roland Park MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620431				Manor Care-Ruxton MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622164				Arden Courts of Silver Spring MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620058				Manor Care of Silver Spring MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622661				Arden Courts of Towson MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620456				Manor Care of Towson, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.8		00000	26-0620376				Manor Care of Wheaton MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623009				Arden Courts of Cherry Hill NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612791				Manor Care of Mountainside NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612955				Manor Care of Voorhees NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622912				Arden Courts of Wayne NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612993				Manor Care-West Deptford of Paulsboro NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622938				Arden Courts of W. Orange NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623155				Arden Courts of Whippany NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623965				Arden Courts of Allentown PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610673				Manor Care of Allentown PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622002				Manor Care of Bethel Park PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614878				Manor Care of Bethlehem PA (2021), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621845				Manor Care of Bethlehem PA (2029), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623070				Manor Care of Camp Hill PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610623				Manor Care of Carlisle PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614915				Manor Care of Chambersburg PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614534				Manor Care of Dallastown PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623108				Donahoe Manor-Bedford PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621877				Manor Care of Easton PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622713				Manor Care-Greentree of Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610244				Hampton House-Wilkes Barre, PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610582				Manor Care of Huntingdon Valley PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624075				Arden Courts of Jefferson Hills PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614957				Manor Care of Jersey Shore PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624032				Arden Courts of King of Prussia PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.9		00000	26-0610645				Manor Care of King of Prussia PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615323				Manor Care of Kingston PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610561				Manor Care-Kingston Court of York PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621637				Manor Care of Lancaster PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614451				Manor Care-Lansdale of Montgomeryville PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615380				Manor Care of Laureldale PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615358				Manor Care of Lebanon PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621960				Manor Care-Linden Village of Lebanon PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614341				Manor Care of McMurray PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623898				Arden Courts of Monroeville PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614497				Manor Care of Monroeville PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623920				Arden Courts-North Hills of Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610604				Manor Care-North Hills of Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623007				Old Orchard Health Care Center-Easton PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610260				Heartland of Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615421				Manor Care of Pottstown PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615453				Manor Care of Pottsville PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610325				Shadyside Nursing and Rehabilitation Center-Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621908				Manor Care of Sinking Spring PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610347				Sky Vue Terrace-Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615499				Manor Care of Sunbury PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624065				Arden Courts-Susquehanna of Harrisburg PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610542				Wallingford Nursing and Rehabilitation Center-Wallingford PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615529				Manor Care of West Reading PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623869				Arden Courts-Warminster of Hatboro PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.10		00000	26-0622805				Whitehall Borough-Pittsburgh PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621747				Manor Care of Williamsport PA (North), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621778				Manor Care of Williamsport PA (South), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623944				Arden Courts of Yardley PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614171				Manor Care of Yardley PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0621815				Manor Care of Yeadon PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622887				Manor Care of York PA (North), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622947				Manor Care of York PA (South), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623167				Heartland-Charleston of Hanahan SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623408				Columbia Rehabilitation and Nursing Center-Columbia SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623316				Oakmont East-Greenville SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623335				Oakmont West-Greenville SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623208				Oakmont of Union SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623364				West Ashley Rehabilitation and Nursing Center-Charleston SC, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624802				Manor Care of Fond Du Lac WI, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624767				Manor Care of Green Bay WI (East), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624786				Manor Care of Green Bay WI (West), LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624873				Heartland-Pewaukee of Waukesha WI, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624818				Heartland of Platteville WI, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624859				Heartland-Washington Manor of Kenosha WI, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1310885				ProMedica Senior Care of Brightwood, MD, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1376199				ProMedica Senior Care of Exton, PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1504827				ProMedica Senior Care of Lafayette, CO, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-4395571				ProMedica Senior Care of Lakewood, CO, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1448854				ProMedica Senior Care of Moorestown, NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.11		00000	86-1430242				ProMedica Senior Care of Philadelphia, PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1179270				ProMedica Senior Care of Piscataway, NJ, Inc	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1243633				ProMedica Senior Care of Voorhees NJ, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-1360692				ProMedica Senior Care of Willow Grove, PA, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-1283803				HCR IV HealthCare, LLC	DE	NIA	HCR III HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622564				Manor Care of Citrus Heights CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622988				Manor Care of Fountain Valley CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623107				Manor Care of Hemet CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623221				Manor Care of Palm Desert CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623034				Manor Care of Sunnyvale CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622591				Manor Care-Tice Valley CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623196				Manor Care of Walnut Creek CA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623262				Manor Care of Denver CO, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623287				Manor Care of Boulder CO, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0604153				Heartland of Canton IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615806				Heartland of Champaign IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615541				Heartland of Decatur IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0618782				Manor Care of Elk Grove Village IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624455				Heartland of Galesburg IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625428				Arden Courts of Geneva IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625418				Arden Courts of Glen Ellyn IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614845				Heartland of Henry IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615984				Manor Care of Hinsdale IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614920				Manor Care of Homewood IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615859				Manor Care of Libertyville IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.12		00000	26-0624476				Heartland of Macomb IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624491				Heartland of Moline IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615638				Manor Care of Naperville IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615386				Heartland of Normal IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0618960				Manor Care of Northbrook IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615929				Manor Care of Oak Lawn (East) IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0616038				Manor Care of Oak Lawn (West) IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615889				Manor Care of Palos Heights IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0618879				Manor Care of Palos Heights (West) IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614884				Heartland of Paxton IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615478				Heartland of Peoria IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619009				Heartland-Riverview of East Peoria IL (SNF), LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619150				Manor Care of Rolling Meadows IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622045				Arden Courts of South Holland IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0615010				Manor Care of South Holland IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619027				Manor Care of Westmont IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625390				Arden Courts of Palos Heights IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625405				Arden Courts of Elk Grove Village IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0625378				Arden Courts of Northbrook IL, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619623				Manor Care of Indy (South) IN, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619716				Manor Care-Summer Trace of Carmel IN, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619810				Manor Care of Topeka KS, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0619870				Manor Care of Wichita KS, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611286				Heartland of Allen Park MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612384				Heartland of Ann Arbor MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.13		00000	26-0612206				Heartland of Battle Creek MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622828				Arden Courts of Bingham Farms MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611711				Heartland-Briarwood MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620527				Heartland of Canton MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611231				Heartland of Dearborn Heights MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622894				Fostrian Courts Assisted Living-Flushing MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611818				Heartland-Fostrian of Flushing MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611334				Heartland-Georgian East of Grosse Pointe MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611865				Heartland-Hampton of Bay City MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611592				Manor Care of Kingsford MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622866				Arden Courts of Livonia MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0620480				Heartland-Oakland MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0622772				Arden Courts of Sterling Heights MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612325				Heartland of Three Rivers MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0611184				Heartland-University of Livonia MI, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0612718				Manor Care of Fargo ND, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623857				Arden Courts of Akron OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610034				Manor Care of Akron OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609528				Manor Care of Barberton OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609445				Heartland-Beavercreek of Dayton OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614610				Heartland of Bucyrus OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623677				Arden Courts-Anderson of Cincinnati OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623202				Arden Courts-Bainbridge of Chagrin Falls OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0613074				Manor Care-Belden Village of Canton OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609497				Heartland of Bellefontaine OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.14		00000	26-0609683				Heartland of Centerville OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609311				Heartland of Chillicothe OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609550				Manor Care-Euclid Beach of Cleveland OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614250				Heartland of Greenville OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609351				Heartland of Hillsboro OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614404				Heartland-Holly Glen of Toledo OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614303				Heartland of Jackson OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623245				Arden Courts of Kenwood OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609231				Heartland of Kettering OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609604				Heartland of Madeira OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0613105				Heartland of Marion OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609259				Heartland of Marietta OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609565				Manor Care of Mayfield Heights OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610122				Heartland of Mentor OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0794075				Heartland of Miamisburg OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610082				Manor Care of North Olmsted OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614533				Heartland-Oak Pavilion of Cincinnati OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609590				Heartland of Oregon OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623801				Arden Courts of Parma OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609661				Manor Care of Parma OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609466				Heartland of Piqua OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609189				Heartland of Perrysburg OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623264				Perrysburg Commons Senior Housing-Perrysburg OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609290				Heartland of Portsmouth OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609484				Heartland-Riverview of South Point OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.15		00000	26-0609416				Heartland of Springfield OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609511				Heartland of Waterville OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0614568				Heartland of Wauseon OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609323				Heartland Village of Westerville OH (NC), LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609337				Heartland Village of Westerville OH (RC), LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0609626				Manor Care of Westerville OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623289				Arden Courts of Westlake OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0610097				Manor Care of Willoughby OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0623327				Heartland-Woodridge of Fairfield OH, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624145				Arden Courts of Austin TX, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624214				Arden Courts of Richardson TX, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624189				Arden Courts of San Antonio TX, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624590				Manor Care of Alexandria VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624314				Arden Courts of Annandale VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624619				Manor Care of Arlington VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624353				Arden Courts-Fair Oaks of Fairfax VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624605				Manor Care-Fair Oaks of Fairfax VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624643				Manor Care-Imperial of Richmond VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624567				Medical Care Center-Lynchburg VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624664				Manor Care-Stratford Hall of Richmond VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624719				Manor Care of Gig Harbor WA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624675				Manor Care of Lynwood WA, Association	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624687				Manor Care of Spokane WA, Association	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624696				Manor Care of Tacoma WA, Association	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	85-4214133				Arden Courts-Richmond, VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	

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Q16.16		00000	85-4220787				Arden Courts-Virginia Beach, VA, LLC	DE	NIA	HCR IV HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1838217				HCR Manor Care Services, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	32-0091717				Heartland Care, LLC	OH	NIA	HCR Manor Care Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1477840				Ohio Employee Health Partnership, LTD	OH	NIA	Heartland Care, LLC	Ownership	2.3	ProMedica Health System, Inc.	No	
		00000	34-1477840				Ohio Employee Health Partnership, LTD	OH	OTH	Others	Ownership	97.7	Others	No	0000001
		00000	26-1305723				Health Care and Retirement Corporation of America, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1903270				ProMedica Employment Services, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	88-3193329				ProMedica Employment Services II, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1280619				Heartland Rehabilitation Services, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	65-0666550				HCR ManorCare Medical Services of Florida, LLC	FL	NIA	Heartland Rehabilitation Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	86-2223807				ProMedica Senior Care Medical Services I, LLC	DE	NIA	HCR ManorCare Medical Services of Florida, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1787895				Heartland Home Care, LLC	OH	NIA	Heartland Rehabilitation Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	30-0535129				Heartland Rehabilitation Services of Michigan, LLC	DE	NIA	Heartland Rehabilitation Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1760503				Heartland Services, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1766299				Heartland Healthcare Services, LLC	OH	NIA	Heartland Services, LLC	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	34-1766299				Heartland Healthcare Services, LLC	OH	OTH	Others	Ownership	50.0	Others	No	0000001
		00000	25-1457630				Industrial Wastes, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	52-1462072				Manor Care Aviation, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	52-1916053				Manor Care of Delaware County, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	52-1931012				Mercy/Manor Partnership	PA	NIA	Manor Care of Delaware County, LLC	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	52-1931012				Mercy/Manor Partnership	PA	OTH	Others	Ownership	50.0	Others	No	0000001
		00000	52-2055097				Manor Care Supply, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	52-2055078				ManorCare Health Services of Oklahoma, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	42-1627672				Norman Specialty Hospital, LLC	DE	NIA	ManorCare Health Services of Oklahoma, LLC	Ownership	60.5	ProMedica Health System, Inc.	No	
		00000	42-1627672				Norman Specialty Hospital, LLC	DE	OTH	Others	Ownership	39.5	Others	No	0000001
		00000	90-0904333				ManorCare Health Services of Toledo OH, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	61-1771805				ProMedica of Sylvania OH, LLC	DE	NIA	ManorCare Health Services of Toledo OH, LLC	Ownership	100.0	ProMedica Health System, Inc.	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
Group Code	Group Name	NAIC Comp- any Code	ID Number	FEDERAL RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domic- iliary Loca- tion	Rela- tion- ship to Report- ing Entity	Directly Controlled by (Name of Entity / Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies) / Person(s)	Is an SCA Filing Required? (Yes/No)	*
Q16.17		00000	38-3985660				ProMedica of Adrian MI, LLC	DE	NIA	ManorCare Health Services of Toledo OH, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-2934134				Monroe Community Health Services	MI	NIA	ManorCare Health Services of Toledo OH, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	38-2879330				Lenawee Long Term Care Corporation	MI	NIA	ManorCare Health Services of Toledo OH, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	46-1343453				HCRMC-ProMedica, LLC	OH	NIA	ManorCare Health Services of Toledo OH, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-1305666				ManorCare Health Services, LLC	DE	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	30-1202528				Heartland of Toledo OH, LLC	OH	NIA	ManorCare Health Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	41-1458213				In Home Health, LLC	MN	NIA	ManorCare Health Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	34-1831624				Visiting Nurse Hospice & Health Care	OH	NIA	In Home Health, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624391				Manor Care of Lacey WA, Association	DE	NIA	ManorCare Health Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	26-0624375				Manor Care of Salmon Creek WA, Association	DE	NIA	ManorCare Health Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	37-1019107				Winter Park Nursing Center, LLC	DE	NIA	ManorCare Health Services, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	36-2899194				Manor Care of Winter Park, FL, LLC	DE	NIA	Winter Park Nursing Center, LLC	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	36-2899194				Manor Care of Winter Park, FL, LLC	DE	NIA	ManorCare Health Services, LLC	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	22-1604502				Portfolio One, LLC	OH	NIA	HCR HealthCare, LLC	Ownership	100.0	ProMedica Health System, Inc.	No	
		00000	22-3874333				Forum Purchasing LLC	DE	NIA	HCR HealthCare, LLC	Ownership	27.3	ProMedica Health System, Inc.	No	
		00000	22-3874333				Forum Purchasing LLC	DE	OTH	Others	Ownership	72.7	Others	No	0000001
		00000	34-1883284				Lima Memorial Joint Operating Company	OH	NIA	PHS Ventures, LLC	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	34-1883284				Lima Memorial Joint Operating Company	OH	OTH	Lima Memorial Hospital	Ownership	50.0	Lima Memorial Hospital	No	0000001
		00000	26-4105613				ProMedica Orthopedic Co-Management Company, LLC	OH	NIA	The Toledo Hospital, Bay Park Community Hospital	Ownership	40.0	ProMedica Health System, Inc.	No	
		00000	26-4105613				ProMedica Orthopedic Co-Management Company, LLC	OH	OTH	Various Physicians	Ownership	60.0	Various Physicians	No	0000001
		00000	46-1989695				ProMedica Surgical Services Co-Management Company, LLC	OH	NIA	The Toledo Hospital, Bay Park Community Hospital	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	46-1989695				ProMedica Surgical Services Co-Management Company, LLC	OH	OTH	Various Physicians	Ownership	50.0	Various Physicians	No	0000001
		00000	02-0753921				Monroe Community Ambulance	MI	NIA	ProMedica Continuing Care Services Corporation	Ownership	25.0	ProMedica Health System, Inc.	No	
		00000	02-0753921				Monroe Community Ambulance	MI	NIA	Monroe Regional Hospital	Ownership	25.0	ProMedica Health System, Inc.	No	
		00000	02-0753921				Monroe Community Ambulance	MI	OTH	Others	Ownership	50.0	Huron Valley Ambulance	No	0000001
		00000	86-1364813				AAA HealthConnect, LLC	DE	NIA	ProMedica Health System, Inc.	Ownership	50.0	ProMedica Health System, Inc.	No	
		00000	86-1364813				AAA HealthConnect, LLC	DE	OTH	Others	Ownership	50.0	Others	No	0000001

SCHEDULE Y
PART 1A - DETAIL OF INSURANCE HOLDING COMPANY SYSTEM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Group Code	Group Name	NAIC Comp-any Code	ID Number	FEDERAL RSSD	CIK	Name of Securities Exchange if Publicly Traded (U.S. or International)	Names of Parent, Subsidiaries or Affiliates	Domic-iliary Loca-tion	Relation-ship to Report-ing Entity	Directly Controlled by (Name of Entity / Person)	Type of Control (Ownership, Board, Management, Attorney-in-Fact, Influence, Other)	If Control is Ownership Provide Percentage	Ultimate Controlling Entity(ies) / Person(s)	Is an SCA Filing Required? (Yes/No)	*
.....		00000	85-3949811	.....	.....	.....	Healthonomy	. OH .	... NIA ..	ProMedica Health System, Inc.	Ownership	 33.3	ProMedica Health System, Inc.	... No ...	.....
.....		00000	85-3949811	.....	.....	.....	Healthonomy	. OH .	.. OTH .	Others	Ownership	 66.7	Others	... No ...	0000001
.....		00000	87-2465544	.....	.....	.....	Senior & Rehab Care at MetroHealth, LLC	. OH .	... NIA ..	ProMedica Health System, Inc.	Ownership	 51.0	ProMedica Health System, Inc.	... No ...	.....
.....		00000	87-2465544	.....	.....	.....	Senior & Rehab Care at MetroHealth, LLC	. OH .	.. OTH .	Others	Ownership	 49.0	Others	... No ...	0000001
.....		00000	87-1802834	.....	.....	.....	ProMedica Senior Care of Georgia, LLC .	. OH .	... NIA ..	ProMedica Health System, Inc.	Ownership	 90.0	ProMedica Health System, Inc.	... No ...	.....
.....		00000	87-1802834	.....	.....	.....	ProMedica Senior Care of Georgia, LLC .	. OH .	.. OTH .	Others	Ownership	 10.0	Others	... No ...	0000001

Asterisk	Explanation
0000001	Non-related entity

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

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

	RESPONSE
1. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	No
AUGUST FILING	
2. 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

Explanations:

Bar Codes:

Medicare Part D Coverage Supplement



12353202336500002

2023

Document Code: 365

OVERFLOW PAGE FOR WRITE-INS

STATEMENT AS OF **June 30, 2023** OF THE **Paramount Advantage**

SCHEDULE A - VERIFICATION

Real Estate		1	2
		Year To Date	Prior Year Ended 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 carrying value		
7.	Deduct current year's other-than-temporary impairment recognized		
8.	Deduct current year's depreciation		
9.	Book/adjusted carrying value at the end of current period (Lines 1 + 2 + 3 + 4 - 5 + 6 - 7 - 8)		
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Line 9 minus Line 10)		

SCHEDULE B - VERIFICATION

Mortgage Loans

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

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	55,738	
2.	Cost of acquired:		
2.1	Actual cost at time of acquisition		55,741
2.2	Additional investment made after acquisition		
3.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease)		
6.	Total gain (loss) on disposals	59	
7.	Deduct amounts received on disposals	55,793	
8.	Deduct amortization of premium and depreciation	4	3
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)		55,738
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)		55,738

SCHEDULE D - VERIFICATION

Bonds and Stocks

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value of bonds and stocks, December 31 of prior year	68,028,014	227,040,740
2.	Cost of bonds and stocks acquired	50,194,345	108,924,828
3.	Accrual of discount	227,601	661,088
4.	Unrealized valuation increase (decrease)	(1,455,451)	(5,793,248)
5.	Total gain (loss) on disposals	16,383	(7,100,110)
6.	Deduct consideration for bonds and stocks disposed of	51,207,191	254,972,618
7.	Deduct amortization of premium	93,528	782,046
8.	Total foreign exchange change in book/adjusted carrying value		
9.	Deduct current year's other-than-temporary impairment recognized		
10.	Total investment income recognized as a result of prepayment penalties and/or acceleration fees		49,380
11.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 - 6 - 7 + 8 - 9 + 10)	65,710,173	68,028,014
12.	Deduct total nonadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	65,710,173	68,028,014

QSI02

SCHEDULE D - PART 1B
Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

NAIC Designation		1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
BONDS									
1.	NAIC 1 (a)	53,002,234	37,640,883	33,319,494	(159,200)	53,002,234	57,164,423		52,492,324
2.	NAIC 2 (a)	10,809,651	4,349,110	5,656,383	128,113	10,809,651	9,630,491		10,507,873
3.	NAIC 3 (a)								
4.	NAIC 4 (a)								
5.	NAIC 5 (a)								
6.	NAIC 6 (a)								
7.	Total Bonds	63,811,885	41,989,993	38,975,877	(31,087)	63,811,885	66,794,914		63,000,197
PREFERRED STOCK									
8.	NAIC 1								
9.	NAIC 2								
10.	NAIC 3								
11.	NAIC 4								
12.	NAIC 5								
13.	NAIC 6								
14.	Total Preferred Stock								
15.	Total Bonds & Preferred Stock	63,811,885	41,989,993	38,975,877	(31,087)	63,811,885	66,794,914		63,000,197

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation: NAIC 1 \$.....0; NAIC 2 \$.....562,010; NAIC 3 \$.....0; NAIC 4 \$.....0; NAIC 5 \$.....0; NAIC 6 \$.....0

SCHEDULE DA - PART 1

Short - Term Investments					
	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year To Date	Paid for Accrued Interest Year To Date
7709999999. Totals	1,084,740	X X X	1,082,758	4,203	4,299

SCHEDULE DA - Verification

Short-Term Investments			1	2
			Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year			
2.	Cost of short-term investments acquired		1,478,352	
3.	Accrual of discount		1,982	
4.	Unrealized valuation increase (decrease)			
5.	Total gain (loss) on disposals		(750)	
6.	Deduct consideration received on disposals		394,835	
7.	Deduct amortization of premium		9	
8.	Total foreign exchange change in book/adjusted carrying value			
9.	Deduct current year's other-than-temporary impairment recognized			
10.	Book/adjusted carrying value at end of current period (Lines 1 + 2 + 3 + 4 + 5 - 6 - 7 + 8 - 9)		1,084,740	
11.	Deduct total nonadmitted amounts			
12.	Statement value at end of current period (Line 10 minus Line 11)		1,084,740	

SI04 Schedule DB - Part A Verification NONE

SI04 Schedule DB - Part B Verification NONE

SI05 Schedule DB Part C Section 1 NONE

SI06 Schedule DB Part C Section 2 NONE

SI07 Schedule DB - Verification NONE

SCHEDULE E - PART 2 - VERIFICATION
(Cash Equivalents)

		1	2
		Year To Date	Prior Year Ended December 31
1.	Book/adjusted carrying value, December 31 of prior year	1,488,583	4,482,921
2.	Cost of cash equivalents acquired	65,159,944	216,055,632
3.	Accrual of discount		
4.	Unrealized valuation increase (decrease)		
5.	Total gain (loss) on disposals		
6.	Deduct consideration received on disposals	64,523,916	219,049,970
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)	2,124,611	1,488,583
11.	Deduct total nonadmitted amounts		
12.	Statement value at end of current period (Line 10 minus Line 11)	2,124,611	1,488,583

E01 Schedule A Part 2 NONE

E01 Schedule A Part 3 NONE

E02 Schedule B Part 2 NONE

E02 Schedule B Part 3 NONE

SCHEDULE BA - PART 2

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

1	2		Location		5	6	7	8	9	10	11	12	13
CUSIP Identification	Name or Description	3	4	Name of Vendor or General Partner	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol	Date Originally Acquired	Type and Strategy	Actual Cost at Time of Acquisition	Additional Investment Made After Acquisition	Amount of Encumbrances	Commitment for Additional Investment	Percentage of Ownership	
NONE													
6299999 TOTALS													... X X X ...

SCHEDULE BA - PART 3

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

1	2	Location		5	6	7	8	Change in Book/Adjusted Carrying Value						15	16	17	18	19	20
		3	4					9	10	11	12	13	14						
CUSIP Identification	Name or Description	City	State	Name of Purchaser or Nature of Disposal	Date Originally Acquired	Disposal Date	Book/Adjusted Carrying Value Less Encumbrances, Prior Year	Unrealized Valuation Increase (Decrease)	Current Year's (Depreciation) or (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Capitalized Deferred Interest and Other	Total Change in B./A.C.V. (9 + 10 - 11 + 12)	Total Foreign Exchange Change in B./A.C.V.	Book/Adjusted Carrying Value Less Encumbrances on Disposal	Consideration	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Investment Income
Surplus Debentures - Unaffiliated																			
575767AT5	MASSMU 5.672% 01 DEC 2052 144A			Various	11/30/2022	05/01/2023	 55,738	.....	..... (4)			 (4)	 55,734	 55,793			 59	 59	 1,381
2799999 Subtotal - Surplus Debentures - Unaffiliated							 55,738	.....	..... (4)			 (4)	 55,734	 55,793			 59	 59	 1,381
6099999 Subtotal - Unaffiliated							 55,738	.....	..... (4)			 (4)	 55,734	 55,793			 59	 59	 1,381
6299999 TOTALS							 55,738	.....	..... (4)			 (4)	 55,734	 55,793			 59	 59	 1,381

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
Bonds - U.S. Governments									
912810TJ7	T 3.0% 15 AUG 2052		04/21/2023	SG AMERICAS SECURITIES LLC, NEW YORK	X X X	69,894	81,000	463	1.A
912828ZT0	T 0.25% 31 MAY 2025		05/30/2023	VARIOUS	X X X	614,529	668,000	2	1.A
91282CBW0	TREASURY NOTE 0.75% 30 APR 2026		05/30/2023	VARIOUS	X X X	8,464,407	9,252,000	3,365	1.A
91282CFF3	T 2.75% 15 AUG 2032		04/06/2023	VARIOUS	X X X	130,752	137,000	537	1.A FE
91282CGG0	T 4.125% 31 JAN 2025		05/11/2023	VARIOUS	X X X	15,392,391	15,385,000	177,011	1.A
91282CGH8	T 3.5% 31 JAN 2028		04/27/2023	VARIOUS	X X X	102,485	103,000	896	1.A FE
91282CHB0	TREASURY NOTE 3.625% 15 MAY 2026		06/29/2023	CITADEL SECURITIES LLC, CHICAGO	X X X	819,525	840,000	3,806	1.A
0109999999	Subtotal - Bonds - U.S. Governments				X X X	25,593,983	26,466,000	186,080	X X X
Bonds - U.S. Special Revenue, Special Assessment									
3137BVZ82	FHMS K063 A2 25-Jan-2027 3.430		05/22/2023	VARIOUS	X X X	213,441	220,000	503	1.A
3140XCNV6	FN POOL FM8503 01-Apr-2036 2.500		06/22/2023	GOLDMAN SACHS & CO, NY	X X X	205,555	220,582	383	1.A
3140XLJE9	FN POOL FS4760 01-Apr-2036 2.500		05/24/2023	WELLS FARGO SECURITIES LLC	X X X	164,995	176,701	172	1.A
0909999999	Subtotal - Bonds - U.S. Special Revenue, Special Assessment				X X X	583,991	617,283	1,058	X X X
Bonds - Industrial and Miscellaneous (Unaffiliated)									
00180AAA7	AMSR 2020-SFR1 A 17-Apr-2037 1.819		05/24/2023	MORGAN STANLEY	X X X	167,647	179,827	227	1.A
00287YCX5	ABBV 3.8% 15 MAR 2025		05/12/2023	GOLDMAN SACHS	X X X	265,370	270,000	1,739	2.C FE
031162DM9	AMGN 5.25% 02 MAR 2025		05/12/2023	GOLDMAN SACHS	X X X	202,022	200,000	2,158	2.A FE
032095AM3	AMPHENOL CORP 4.75% 30 MAR 2026		05/12/2023	GOLDMAN SACHS	X X X	201,302	200,000	1,214	2.A FE
036752AV5	ELV 5.35% 15 OCT 2025		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	162,648	160,000	737	2.B FE
037833EB2	AAPL 0.7% 08 FEB 2026		05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	219,710	240,000	457	1.B FE
06051GLE7	BAC 5.08% 20 JAN 2027		05/12/2023	VARIOUS	X X X	341,428	342,000	5,282	1.E FE
06368D3S1	BMO 3.7% 07 JUN 2025 MTN	A	05/12/2023	NOBNY	X X X	293,118	300,000	4,903	1.F FE
06406RAX5	BK 0.85% 25 OCT 2024 J		05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	188,920	200,000	99	1.F FE
06418GAC1	BNS 5.45% 12 JUN 2025	A	06/05/2023	SCOTIA CAPITAL (USA) INC, NEW YORK	X X X	309,895	310,000		1.F FE
08163TAC6	BMARK 2023-V2 A3 15-May-2055 5.812		05/19/2023	CITIGROUP GLOBAL MARKETS	X X X	306,738	300,000	1,162	2.A FE
12635QBG4	COMM 2015-CR27 A4 10-Oct-2048 3.612		05/15/2023	MCSSTIFELM	X X X	260,953	274,000	440	2.A FE
14040HCK9	COF 1.343% 06 DEC 2024		05/12/2023	MORGAN STANLEY	X X X	203,656	210,000	1,253	2.A FE
14041NGD7	COMET 2023-A1 A 15-May-2028 4.420		05/17/2023	VARIOUS	X X X	204,953	205,000		1.A FE
14913R2V8	CAT 3.4% 13 MAY 2025 MTN		05/12/2023	GOLDMAN SACHS	X X X	196,684	200,000	57	1.F FE
172967ND9	C 1.281% 03 NOV 2025		05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	254,410	270,000	125	1.G FE
17324DAU8	CGCMT 2015-P1 A5 15-Sep-2048 3.717		06/15/2023	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	X X X	190,938	200,000	392	1.G FE
17327CAN3	CITIGROUP 2.014% 25 JAN 2026		05/23/2023	MERRILL LYNCH PIERCE FENNER	X X X	188,136	200,000	1,343	1.G FE
233331BG1	DTE 1.05% 01 JUN 2025 F		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	175,714	190,000	914	2.B FE
24422ETC3	DE 3.4% 11 SEP 2025 MTN		05/12/2023	BNY MELLON CAPITAL MKTS	X X X	186,124	190,000	1,166	1.F FE
278865AV2	ECL 2.7% 01 NOV 2026		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	191,186	200,000	225	1.G FE
29250NBL8	ENBCN 2.5% 14 FEB 2025	A	05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	220,579	230,000	1,469	2.A FE
29379VCC5	EPD 5.05% 10 JAN 2026		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	142,104	140,000	2,475	2.A FE
33767JAA0	FKH 2020-SFR2 A 19-Oct-2037 1.266		05/25/2023	WELLS FARGO SECURITIES LLC	X X X	224,758	249,330	254	1.A FE
341081GR2	NEE 4.45% 15 MAY 2026		05/15/2023	JP MORGAN SECURITIES LLC	X X X	192,909	193,000		1.E FE
36267VAB9	GEHC 5.55% 15 NOV 2024		06/07/2023	UNKNOWN	X X X	116,876	117,000	397	2.B FE
37045XDU7	GM 3.8% 07 APR 2025		05/12/2023	RBC CAPITAL MARKETS	X X X	213,959	220,000	906	2.B FE
44891ACG0	HYNMTR 5.65% 26 JUN 2026 144A		06/21/2023	CITIGROUP GLOBAL MARKETS	X X X	319,206	320,000		1.A FE
448980AD4	HALST 2023-B A3 15-Jun-2026 5.150		05/16/2023	SG AMERICAS SECURITIES LLC, NEW YORK	X X X	629,986	630,000		1.A FE
458140CD0	INTC 4.875% 10 FEB 2026		05/12/2023	MARKETAXESS CORP	X X X	162,240	160,000	2,080	1.F FE
46647PDM5	JPM 5.546% 15 DEC 2025		05/12/2023	MARKETAXESS CORP	X X X	221,232	220,000	5,118	1.E FE
548661EK9	LOW 4.4% 08 SEP 2025		05/12/2023	NOBNY	X X X	179,302	180,000	1,496	2.A FE
58768RAC4	MBALT 2023-A A3 15-Jan-2027 4.740		05/11/2023	JP MORGAN SECURITIES LLC	X X X	629,978	630,000		1.A FE
61747YET8	MS 4.679% 17 JUL 2026		05/12/2023	GOLDMAN SACHS	X X X	148,893	150,000	2,320	1.E FE
61763KBA1	MSBAM 2014-C15 A4 15-Apr-2047 4.051		05/30/2023	MORGAN STANLEY	X X X	310,221	314,758		1.A FE
63743HFF4	NRUC 5.45% 30 OCT 2025		05/12/2023	MORGAN STANLEY	X X X	183,431	180,000	436	1.F FE

QE04.1

SCHEDULE D - PART 3

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

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation, NAIC Designation Modifier and SVO Administrative Symbol
637639AG0	NSCCLF 5.05% 21 NOV 2024 144A		05/12/2023	RBC CAPITAL MARKETS	X X X	251,535	250,000	6,137	1.A FE
637639AJ4	NSCCLF 5.15% 30 MAY 2025 144A		05/22/2023	CITIGROUP GLOBAL MARKETS	X X X	249,905	250,000		1.A FE
68389XBT1	ORCL 2.5% 01 APR 2025		05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	143,657	150,000	469	2.B FE
693475BQ7	PNC 5.812% 12 JUN 2026		06/08/2023	MORGAN STANLEY & CO INC, NY	X X X	310,000	310,000		1.G FE
708696CA5	FE 5.15% 30 MAR 2026 144A		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	150,845	150,000	987	2.A FE
709599BU7	PENSKE 5.75% 24 MAY 2026 144A		05/22/2023	MERRILL LYNCH PIERCE FENNER	X X X	349,591	350,000		1.A FE
716973AB8	PFE 4.45% 19 MAY 2026	D	05/16/2023	MERRILL LYNCH PIERCE FENNER	X X X	339,602	340,000		1.E FE
723787AV9	PXD 5.1% 29 MAR 2026		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	252,775	250,000	1,665	2.A FE
74333CAA4	PROG 2022-SFR7 A 27-Oct-2039 4.750		06/12/2023	DEUTSCHE BK SECS INC, NY (NWSCUS33)	X X X	96,457	99,843	171	1.A FE
74456QBL9	PEG 3.0% 15 MAY 2025 MTN		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	184,773	190,000	16	1.F FE
78013XZU5	RY 2.55% 16 JUL 2024 GMTN	A	05/12/2023	GOLDMAN SACHS	X X X	311,059	320,000	2,720	1.E FE
857477CB7	STT 5.104% 18 MAY 2026		05/15/2023	MERRILL LYNCH PIERCE FENNER	X X X	130,000	130,000		1.A FE
87264ABR5	TMUS 2.25% 15 FEB 2026		05/12/2023	PERSHING LLC, JERSEY CITY	X X X	186,572	200,000	1,138	2.B FE
874054AJ8	TTWO 5.0% 28 MAR 2026		04/10/2023	JP MORGAN SECURITIES LLC	X X X	130,928	131,000		2.B FE
891941AD8	TAOT 2023-B A3 15-Feb-2028 4.710		05/16/2023	VARIOUS	X X X	419,976	420,000		1.E FE
89236TKF1	TOYOTA 3.65% 18 AUG 2025 MTN		05/12/2023	GOLDMAN SACHS	X X X	167,289	170,000	1,517	1.E FE
89239MAC1	TLOT 2023-A A3 20-Apr-2026 4.930		04/11/2023	WELLS FARGO SECURITIES LLC	X X X	79,986	80,000		1.E FE
89788MAN2	TFC 6.047% 08 JUN 2027 MTN		06/05/2023	TRUIST SECURITIES, INC., ATLANTA	X X X	500,000	500,000		1.A FE
91529YAL0	UNM 3.875% 05 NOV 2025		05/12/2023	MARKETAXESS CORP	X X X	192,646	200,000	237	2.C FE
92939UAH9	WEC 5.0% 27 SEP 2025		05/12/2023	MERRILL LYNCH PIERCE FENNER	X X X	221,318	220,000	1,497	2.A FE
931142FA6	WMT 4.0% 15 APR 2026		04/12/2023	MIZUHO SECURITIES USA LLC	X X X	129,943	130,000		1.C FE
94989AAU9	WFCM 2014-LC18 A5 15-Dec-2047 3.405		06/23/2023	MORGAN STANLEY & CO INC, NY	X X X	201,116	210,000	516	1.A FE
96328GAS6	WFLF 2023-1A A 18-Apr-2038 5.800		06/08/2023	BNP PARIBAS SECS CP/FIXED INCOME, PA	X X X	179,992	180,000		1.A FE
981944AD3	WOLS 2023-A A3 15-Sep-2026 5.070		05/16/2023	MITSUBISHI UFJ SECURITIES, NEW YORK	X X X	629,976	630,000		1.A FE
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)				X X X	14,417,167	14,635,758	57,914	X X X
2509999997	Subtotal - Bonds - Part 3				X X X	40,595,141	41,719,041	245,052	X X X
2509999998	Summary Item from Part 5 for Bonds (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X
2509999999	Subtotal - Bonds				X X X	40,595,141	41,719,041	245,052	X X X
4509999998	Summary Item from Part 5 for Preferred Stocks (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X
4509999999	Subtotal - Preferred Stocks				X X X		X X X		X X X
5989999998	Summary Item from Part 5 for Common Stocks (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X
5989999999	Subtotal - Common Stocks				X X X		X X X		X X X
5999999999	Subtotal - Preferred and Common Stocks				X X X		X X X		X X X
6009999999	Total - Bonds, Preferred and Common Stocks				X X X	40,595,141	X X X	245,052	X X X

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SCHEDULE D - PART 4

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

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
Bonds - U.S. Governments																					
36179RGB9	G2 POOL MA2894 20-Jun-2045 4.500	...	05/02/2023	VARIOUS	X X X	27,150	27,244	28,611	28,254		(37)		(37)		28,401		(1,251)	(1,251)	513	06/20/2045	1.A
36179RZV4	G2 POOL MA3456 20-Feb-2046 4.500	...	05/02/2023	VARIOUS	X X X	60,523	60,699	62,624	61,749		(43)		(43)		62,330		(1,806)	(1,806)	1,141	02/20/2046	1.A
36179VVZ0	G2 POOL MA6932 20-Oct-2050 3.000	...	05/02/2023	VARIOUS	X X X	107,160	116,804	122,407	120,889		(167)		(167)		121,957		(14,798)	(14,798)	1,461	10/20/2050	1.A
36179WNE4	G2 POOL MA7589 20-Sep-2051 2.500	...	05/02/2023	VARIOUS	X X X	67,551	76,317	68,924	68,518		179		179		69,198		(1,647)	(1,647)	798	09/20/2051	1.A
3617QNX79	G2 POOL BY6102 20-Nov-2050 2.500	...	05/02/2023	VARIOUS	X X X	50,845	57,717	60,052	59,141		(92)		(92)		59,840		(8,994)	(8,994)	599	11/20/2050	1.A
3617WGYW1	G2 POOL CG3425 20-Sep-2051 2.500	...	05/02/2023	VARIOUS	X X X	62,239	71,062	73,294	72,409		(64)		(64)		73,150		(10,911)	(10,911)	741	09/20/2051	1.A
36182UZ83	GN POOL AJ0767 15-Aug-2045 3.500	...	05/02/2023	VARIOUS	X X X	158,450	168,292	176,522	170,053		(312)		(312)		174,803		(16,353)	(16,353)	2,413	08/15/2045	1.A
3620AMTH5	GN POOL 734152 15-Jan-2041 4.000	...	05/02/2023	VARIOUS	X X X	68,231	70,598	74,922	73,065		(112)		(112)		73,877		(5,646)	(5,646)	1,177	01/15/2041	1.A
3622AAAE4	GN POOL 784605 15-Jan-2042 4.500	...	05/02/2023	VARIOUS	X X X	47,584	47,775	49,633	48,564		(56)		(56)		49,284		(1,700)	(1,700)	893	01/15/2042	1.A
3622AAXL3	G2 POOL 785283 20-Jan-2051 2.500	...	05/02/2023	VARIOUS	X X X	58,228	66,325	70,678	69,721		(121)		(121)		70,310		(12,082)	(12,082)	692	01/20/2051	1.A
83162CN33	SBAP 2022-25A 1 01-Jan-2047 2.040	...	04/06/2023	MERRILL LYNCH PIERCE FENNER	X X X	128,553	150,179	150,179	150,179						150,179		(21,626)	(21,626)	2,421	01/01/2047	1.A
83162CQ48	SBAP 2022-25H 1 01-Aug-2047 3.800	...	05/03/2023	MERRILL LYNCH PIERCE FENNER	X X X	110,302	115,386	115,386	115,386						115,386		(5,084)	(5,084)	3,130	08/01/2047	1.A
83162CUV3	SBAP 2012-20F 1 01-Jun-2032 2.420	...	06/01/2023	MBS PAYDOWN	X X X	4,139	4,139	4,279	4,253		(114)		(114)		4,139				50	06/01/2032	1.A
83162CVB6	SBAP 2012-20J 1 01-Oct-2032 2.180	...	04/01/2023	MBS PAYDOWN	X X X	12,667	12,667	12,743	12,727		(60)		(60)		12,667				138	10/01/2032	1.A
83162CVU4	SBAP 2013-20I 1 01-Sep-2033 3.620	...	05/03/2023	MERRILL LYNCH PIERCE FENNER	X X X	146,061	150,578	160,401	157,136		(282)		(282)		156,854		(10,793)	(10,793)	3,732	09/01/2033	1.A
83162CYU1	SBAP 2017-20H 1 01-Aug-2037 2.750	...	05/03/2023	MERRILL LYNCH PIERCE FENNER	X X X	141,526	154,991	168,359	166,874		(432)		(432)		166,443		(24,916)	(24,916)	3,343	08/01/2037	1.A
912810SD1	T 3.0% 15 AUG 2048	...	05/01/2023	DEUTSCHE BANK SECURITIES	X X X	139,059	163,000	176,608	175,460		(107)		(107)		175,353		(36,293)	(36,293)	3,472	08/15/2048	1.A
912810SL3	T 2.0% 15 FEB 2050	...	05/01/2023	BMO CAPITAL MARKETS	X X X	15,183	22,000	25,633	25,353		(34)		(34)		25,319		(10,136)	(10,136)	312	02/15/2050	1.A
912810SQ2	T 1.125% 15 AUG 2040	...	05/01/2023	BARCLAYS CAPITAL INC	X X X	108,082	166,000	137,799	139,970		409		409		140,379		(32,298)	(32,298)	1,326	08/15/2040	1.A
912810SR0	T 1.125% 15 MAY 2040	...	05/01/2023	DEUTSCHE BANK SECURITIES	X X X	269,799	411,000	400,676	401,778		160		160		401,938		(132,139)	(132,139)	2,146	05/15/2040	1.A
912810SW9	T 1.875% 15 FEB 2041	...	05/01/2023	GOLDMAN SACHS	X X X	343,202	466,000	443,661	445,196		326		326		445,522		(102,320)	(102,320)	6,203	02/15/2041	1.A
912810TD0	T 2.25% 15 FEB 2052	...	05/01/2023	GOLDMAN SACHS	X X X	28,280	39,000	30,300	30,356		61		61		30,417		(2,137)	(2,137)	623	02/15/2052	1.A
912810TJ7	T 3.0% 15 AUG 2052	...	05/01/2023	DEUTSCHE BANK SECURITIES	X X X	397,284	465,000	386,831	262,841		394		394		387,386		9,898	9,898	7,714	08/15/2052	1.A
912810TK4	T 3.375% 15 AUG 2042	...	05/01/2023	GOLDMAN SACHS	X X X	312,399	338,000	305,796	241,210		339		339		306,202		6,198	6,198	6,884	08/15/2042	1.A
912828Z37	TIH IL 0.125% 15 JAN 2030	...	06/30/2023	VARIOUS	X X X	83,993	72,263	67,805	77,352	(7,126)	(7,080)		(14,206)		66,323		17,670	17,670	75	01/15/2030	1.A
912828ZF0	T 0.5% 31 MAR 2025	...	06/12/2023	VARIOUS	X X X	2,057,647	2,207,000	2,123,203	2,145,549		10,631		10,631		2,156,179		(98,532)	(98,532)	7,198	03/31/2025	1.A
912828ZT0	T 0.25% 31 MAY 2025	...	06/08/2023	CITIGROUP GBL MKTS/SALOMON, NEW YORK	X X X	180,335	196,000	180,320			164		164		180,484		(149)	(149)	12	05/31/2025	1.A
91282CAB7	TREASURY NOTE 0.25% 31 JUL 2025	...	05/11/2023	CITADEL SECURITIES INC	X X X	629,925	681,000	610,320	616,575		8,652		8,652		625,227		4,698	4,698	1,326	07/31/2025	1.A
91282CBH3	TREASURY NOTE 0.375% 31 JAN 2026	...	05/22/2023	VARIOUS	X X X	479,512	528,000	475,303			4,574		4,574		479,877		(365)	(365)	554	01/31/2026	1.A
91282CBW0	TREASURY NOTE 0.75% 30 APR 2026	...	05/24/2023	VARIOUS	X X X	2,975,519	3,244,000	2,961,557			6,367		6,367		2,967,925		7,594	7,594	6,482	04/30/2026	1.A
91282CCS8	T 1.25% 15 AUG 2031	...	05/01/2023	JP MORGAN SECURITIES LLC	X X X	414,060	495,000	464,391	466,839		1,029		1,029		467,868		(53,809)	(53,809)	4,393	08/15/2031	1.A
91282CCT6	T 0.375% 15 AUG 2024	...	04/27/2023	VARIOUS	X X X	530,528	560,000	554,641	556,875		618		618		557,493		(26,965)	(26,965)	1,460	08/15/2024	1.A
91282CDY4	T 1.875% 15 FEB 2032	...	05/01/2023	CITADEL SECURITIES INC	X X X	119,698	137,000	118,275	118,714		580		580		119,294		405	405	1,824	02/15/2032	1.A FE
91282CFH3	T 2.75% 15 AUG 2032	...	05/01/2023	VARIOUS	X X X	712,523	760,000	704,361	253,866		1,043		1,043		705,532		6,991	6,991	9,033	08/15/2032	1.A FE
91282CFH9	T 3.125% 31 AUG 2027	...	05/01/2023	CITADEL SECURITIES INC	X X X	461,295	472,000	456,922	296,977		968		968		458,090		3,205	3,205	9,876	08/31/2027	1.A FE
91282CFK2	T 3.5% 15 SEP 2025	...	05/17/2023	CITADEL SECURITIES INC	X X X	233,437	236,000	231,262	231,393		568		568		231,961		1,477	1,477	5,566	09/15/2025	1.A
91282CGE5	T 3.875% 15 JAN 2026	...	05/16/2023	NOMURA SECURITIES CO	X X X	414,323	414,000	406,933			460		460		407,393		6,930	6,930	5,407	01/31/2026	1.A
91282CGG0	T 4.125% 31 JAN 2025	...	06/06/2023	VARIOUS	X X X	8,978,898	9,023,000	9,026,177			(41)		(41)		9,026,136		(47,238)	(47,238)	114,516	01/31/2025	1.A
91282CGH8	T 3.5% 31 JAN 2028	...	05/01/2023	BNP PARIBAS SECS CP	X X X	544,104	548,000	535,755			298		298		536,054		8,051	8,051	4,821	01/31/2028	1.A FE
0109999999	Subtotal - Bonds - U.S. Governments	...			X X X	21,680,294	22,994,036	22,223,543	7,865,222	(7,126)	28,666		21,540		22,287,170		(606,871)	(606,871)	224,465	X X X	X X X
Bonds - U.S. States, Territories and Possessions																					
13063ASE0	CAS 7.5% 01 APR 2034	...	05/02/2023	MARKETAXESS CORP	X X X	50,087	40,000	60,219	56,903		(434)		(434)		56,469		(6,382)	(6,382)	1,775	04/01/2034	1.C FE
20772KQM4	CTS 3.975% 15 JUN 2029	...	05/02/2023	MARKETAXESS CORP	X X X	29,223	30,000	30,000	30,000						30,000		(777)	(777)	460	06/15/2029	1.D FE
0509999999	Subtotal - Bonds - U.S. States, Territories and Possessions	...			X X X	79,310	70,000	90,219	86,903		(434)		(434)		86,469		(7,159)	(7,159)	2,235	X X X	X X X

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of

During the Current Quarter

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
Bonds - U.S. Political Subdivisions of States, Territories and Possessions																					
594712WY3	MISHGR 4.165% 15 AUG 2122		05/02/2023	JP MORGAN SECURITIES LLC	X X X	36,601	46,000	46,000	46,000						46,000		(9,399)	(9,399)	1,378	08/15/2122	1.C FE
0709999999 Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions					X X X	36,601	46,000	46,000	46,000						46,000		(9,399)	(9,399)	1,378	X X X	X X X
Bonds - U.S. Special Revenue, Special Assessment																					
167560PL9	GCHWTR 5.72% 01 DEC 2038		05/02/2023	JP MORGAN SECURITIES LLC	X X X	76,015	70,000	82,505	80,372		(194)		(194)		80,178		(4,163)	(4,163)	1,702	12/01/2038	1.B FE
302987AA0	FRESB 2020-SB70 A5H 25-Oct-2039 2.320		06/01/2023	MBS PAYDOWN	X X X	1,839	1,839	1,847	1,839						1,839				18	10/25/2039	1.A
30309LAG3	FRESB 2019-SB61 A5H 25-Feb-2039 2.950		06/01/2023	MBS PAYDOWN	X X X	2,024	2,024	2,038	2,024						2,024				25	02/25/2039	1.A
30312BAAB	FRESB 2019-SB66 A5H 25-Jun-2039 2.320		06/01/2023	MBS PAYDOWN	X X X	6,027	6,027	6,062	6,028						6,027				47	06/25/2039	1.A
30316AAC7	FRESB 2020-SB77 A5H 25-Jun-2040 0.970		05/03/2023	VARIOUS	X X X	57,662	63,663	63,996	63,729		(14)		(14)		63,715		(6,053)	(6,053)	262	06/25/2040	1.A
31288QEM8	FH POOL 841040 01-Jul-2043 4.426		06/01/2023	MBS PAYDOWN	X X X	13,270	13,270	14,063	13,983		(713)		(713)		13,270				228	07/01/2043	1.A
31288QF21	FH POOL 841085 01-Sep-2047 4.583		06/01/2023	MBS PAYDOWN	X X X	4,535	4,535	4,737	4,737		(201)		(201)		4,535				85	09/01/2047	1.A
31288QF62	FH POOL 841089 01-Jun-2047 4.278		06/01/2023	MBS PAYDOWN	X X X	4,529	4,529	4,727	4,727		(198)		(198)		4,529				72	06/01/2047	1.A
31288QF70	FH POOL 841090 01-Oct-2046 4.118		06/01/2023	MBS PAYDOWN	X X X	9,613	9,613	10,097	10,097		(484)		(484)		9,613				160	10/01/2046	1.A
312944Y54	FG POOL A96132 01-Jan-2041 4.500		05/02/2023	VARIOUS	X X X	69,844	70,271	77,298	72,837		(362)		(362)		75,324		(5,480)	(5,480)	1,281	01/01/2041	1.A
3131XHQH2	FR POOL ZL2256 01-Oct-2041 4.500		05/02/2023	VARIOUS	X X X	57,399	57,767	61,942	61,157		(83)		(83)		61,272		(3,873)	(3,873)	1,093	10/01/2041	1.A
31329N3E6	FR POOL ZA5297 01-Mar-2048 4.000		05/02/2023	VARIOUS	X X X	51,832	53,910	58,307	57,561		(123)		(123)		58,044		(6,212)	(6,212)	900	03/01/2048	1.A
3132A84T3	FR POOL ZS8034 01-Jun-2033 3.000		06/01/2023	MBS PAYDOWN	X X X	5,303	5,303	5,696	5,622		(320)		(320)		5,303				66	06/01/2033	1.A
3132CWX3U6	FR POOL SB0811 01-Dec-2037 4.000		05/02/2023	VARIOUS	X X X	76,825	78,092	77,897		4		4			77,901		(1,076)	(1,076)	272	12/01/2037	1.A
3132CWLH5	FR POOL SB0328 01-Jun-2034 3.000		05/02/2023	VARIOUS	X X X	38,749	40,307	42,596	41,550		(117)		(117)		42,073		(3,324)	(3,324)	501	06/01/2034	1.A
3132DVL52	FR POOL SD7548 01-Nov-2051 2.500		05/02/2023	VARIOUS	X X X	54,334	62,270	57,658	57,705		106		106		57,811		(3,477)	(3,477)	656	11/01/2051	1.A
3132DVL9	FR POOL SD7543 01-Aug-2051 2.500		05/02/2023	VARIOUS	X X X	48,917	56,509	51,520	51,244		109		109		51,689		(2,771)	(2,771)	592	08/01/2051	1.A
3132FCGU3	FG POOL Z40211 01-Aug-2048 4.000		05/02/2023	VARIOUS	X X X	147,104	152,745	149,309		94		94			149,403		(2,299)	(2,299)	2,046	08/01/2048	1.A
3132J4GA1	FG POOL G30892 01-Apr-2030 5.500		05/02/2023	VARIOUS	X X X	54,085	53,385	60,133	55,102		(406)		(406)		56,709		(2,623)	(2,623)	1,188	04/01/2030	1.A
3132XCSC1	FG POOL G67719 01-Jan-2049 4.500		05/02/2023	VARIOUS	X X X	30,817	31,233	34,698	34,234		(98)		(98)		34,453		(3,637)	(3,637)	587	01/01/2049	1.A
3133ATTT8	FR POOL QC8662 01-Oct-2051 2.500		05/02/2023	VARIOUS	X X X	37,955	43,941	45,595	45,421		(25)		(25)		45,510		(7,555)	(7,555)	462	10/01/2051	1.A
3133KJC34	FR POOL RA2790 01-Jun-2050 2.500		05/02/2023	VARIOUS	X X X	29,907	34,737	36,088	35,767		(30)		(30)		35,952		(6,044)	(6,044)	364	06/01/2050	1.A
3133KKAG4	FR POOL RA3607 01-Sep-2050 3.000		05/02/2023	VARIOUS	X X X	41,621	46,221	49,752	49,213		(102)		(102)		49,408		(7,787)	(7,787)	580	09/01/2050	1.A
3137F15D6	FHR 4690 VK 15-Sep-2028 3.500		06/29/2023	VARIOUS	X X X	73,452	73,917	74,497	74,442		(188)		(188)		74,254		(802)	(802)	1,379	09/15/2028	1.A
3138AJK50	FN POOL AI4815 01-Jun-2041 4.500		05/02/2023	VARIOUS	X X X	25,686	25,848	30,507	28,001		(91)		(91)		28,183		(2,497)	(2,497)	485	06/01/2041	1.A
3138EKS96	FN POOL AL3224 01-Mar-2043 3.917		06/01/2023	MBS PAYDOWN	X X X	6,189	6,338	6,338		(149)		(149)			6,189				112	03/01/2043	1.A
3138EPZ7	FN POOL AL7040 01-Oct-2043 5.283		06/01/2023	MBS PAYDOWN	X X X	53,869	53,869	54,235	54,235		(366)		(366)		53,869				693	10/01/2043	1.A
3138WE6B0	FN POOL AS5365 01-Jul-2045 3.500		05/02/2023	VARIOUS	X X X	25,181	26,617	27,649	27,524		(25)		(25)		27,498		(2,317)	(2,317)	393	07/01/2045	1.A
3140F7P60	FN POOL BD0444 01-Jun-2046 3.500		05/02/2023	VARIOUS	X X X	29,106	30,908	32,106	31,857		(34)		(34)		31,932		(2,825)	(2,825)	454	06/01/2046	1.A
3140J5XX2	FN POOL BM1593 01-Nov-2035 3.500		05/02/2023	VARIOUS	X X X	47,321	49,501	51,911	50,878		(104)		(104)		51,124		(3,802)	(3,802)	722	11/01/2035	1.A
3140J7UL7	FN POOL BM3286 01-Nov-2047 4.500		05/02/2023	VARIOUS	X X X	40,707	41,378	43,143	41,942		(71)		(71)		42,843		(2,136)	(2,136)	766	11/01/2047	1.A
3140J8HX4	FN POOL BM3845 01-Sep-2037 4.119		06/01/2023	MBS PAYDOWN	X X X	2,124	2,124	1,970	2,021		103		103		2,124				32	09/01/2037	1.A
3140J9X30	FN POOL BM5197 01-Jul-2046 4.500		05/02/2023	VARIOUS	X X X	41,713	41,998	43,861	43,457		(37)		(37)		43,600		(1,887)	(1,887)	794	07/01/2046	1.A
3140JASB0	FN POOL BM6241 01-Feb-2044 4.398		06/01/2023	MBS PAYDOWN	X X X	7,011	7,011	7,388	7,388		(377)		(377)		7,011				116	02/01/2044	1.A
3140JAXM5	FN POOL BM6083 01-Sep-2045 3.924		06/01/2023	MBS PAYDOWN	X X X	8,515	8,515	8,677	8,677		(162)		(162)		8,515				142	09/01/2045	1.A
3140JBCH7	FN POOL BM6371 01-Apr-2047 4.505		06/01/2023	MBS PAYDOWN	X X X	5,194	5,194	5,475	6,375		(1,181)		(1,181)		5,194				80	04/01/2047	1.A
3140KQU33	FN POOL BQ5101 01-Oct-2050 3.000		05/02/2023	VARIOUS	X X X	23,499	26,323	28,161	27,606		(49)		(49)		27,994		(4,494)	(4,494)	328	10/01/2050	1.A
3140KUNZ1	FN POOL BQ8507 01-Dec-2050 3.000		05/02/2023	VARIOUS	X X X	22,924	25,512	27,469	27,307		(28)		(28)		27,334		(4,411)	(4,411)	322	12/01/2050	1.A
3140QDFM1	FN POOL CA5571 01-Apr-2050 4.000		05/02/2023	VARIOUS	X X X	57,915	60,256	65,011	64,561		(191)		(191)		64,485		(6,570)	(6,570)	1,009	04/01/2050	1.A
3140QET51	FN POOL CA6871 01-Aug-2035 2.500		05/02/2023	VARIOUS	X X X	38,990	42,141	44,557	43,884		(86)		(86)		44,107		(5,117)	(5,117)	441	08/01/2035	1.A
3140QFKQ1	FN POOL CA7502 01-Oct-2035 3.000		06/01/2023	MBS PAYDOWN	X X X	2,896	2,896	3,110	3,081		(186)		(186)		2,896				38	10/01/2035	1.A
3140QKW95	FN POOL CB0671 01-Jun-2051 2.500		05/02/2023	VARIOUS	X X X	57,240	65,982	60,595	60,239		112		112		60,767		(3,528)	(3,528)	691	06/01/2051	1.A
3140X4MQ6	FN POOL FM1266 01-Jul-2049 5.000		05/02/2023	VARIOUS	X X X	49,992	49,947	54,200	53,066		(165)		(165)		53,680		(3,687)	(3,687)	1,035	07/01/2049	1.A
3140X5ZJ1	FN POOL FM2576 01-Mar-2035 3.000		06/01/2023	MBS PAYDOWN	X X X	16,061	16,061	17,089	16,926		(866)		(866)		16,061				198	03/01/2035	1.A
3140X5XX6	FN POOL FM2493 01-Oct-2049 5.000		05/02/2023	VARIOUS	X X X	44,229	44,175	47,999	46,582		(149)		(149)		47,566		(3,338)	(3,338)	909	10/01/2049	1.A

QE05.1

QE05.2

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V.	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	
3140X8HU4	FN POOL FM4742 01-Mar-2035 4.000		06/01/2023	MBS PAYDOWN	X X X	4,300	4,300	4,630	4,583			(283)	(283)		4,300					65	03/01/2035	1.A
3140XCRV2	FN POOL FM8599 01-Jan-2035 3.500		05/02/2023	VARIOUS	X X X	34,005	34,887	37,089	36,050			(151)	(151)		36,757		(2,752)	(2,752)	501	01/01/2035	1.A	
3140XCZD3	FN POOL FM8839 01-Sep-2051 2.000		05/02/2023	VARIOUS	X X X	37,854	45,465	46,233	45,839			(24)	(24)		46,179		(8,325)	(8,325)	380	09/01/2051	1.A	
3140XGEK1	FN POOL FS1037 01-Jan-2052 3.500		05/02/2023	VARIOUS	X X X	48,387	52,059	54,093	53,086			(73)	(73)		53,973		(5,586)	(5,586)	754	01/01/2052	1.A	
3140XGXU8	FN POOL FS1590 01-Apr-2052 2.500		05/02/2023	VARIOUS	X X X	50,706	58,828	48,478	48,104			207	207		48,728		1,978	1,978	615	04/01/2052	1.A	
3140XKQC7	FN POOL FS4050 01-Mar-2038 4.000		05/02/2023	VARIOUS	X X X	43,025	43,740	43,617				2	2		43,618		(594)	(594)	153	03/01/2038	1.A	
31418D2P6	FN POOL MA4381 01-Jul-2051 3.500		05/02/2023	VARIOUS	X X X	24,248	26,247	27,936	27,557			(45)	(45)		27,819		(3,571)	(3,571)	383	07/01/2051	1.A	
54627RAL4	LASGOV 3.615% 01 FEB 2029		05/04/2023	JP MORGAN SECURITIES LLC	X X X	69,515	70,934	70,934	70,934						70,934		(1,419)	(1,419)	2,486	02/01/2029	1.A FE	
57563RSP5	MASEDU 4.141% 01 JUL 2027		05/02/2023	PERSHING LLC, JERSEY CITY	X X X	53,718	55,000	55,000	55,000						55,000		(1,282)	(1,282)	1,968	07/01/2027	1.C FE	
59334PCZ8	MIATRN 5.534% 01 JUL 2032		05/03/2023	MARKETAXESS CORP	X X X	82,916	80,000	86,874	86,524			(165)	(165)		86,360		(3,444)	(3,444)	3,739	07/01/2032	1.C FE	
59447TTXA6	MISFIN VAR 01 SEP 2023		05/03/2023	RAYMOND JAMES	X X X	79,053	80,000	74,697	78,941			545	545		79,485		(433)	(433)	1,283	09/01/2023	1.C FE	
6461366P1	NJSTRN 2.551% 15 JUN 2023		06/15/2023	MATURITY at 100.0000	X X X	130,000	130,000	130,259	130,035			(35)	(35)		130,000		1,658	1,658	1,658	06/15/2023	1.G FE	
650035TD0	NYSDEV 5.77% 15 MAR 2039		05/02/2023	MARKETAXESS CORP	X X X	103,542	100,000	116,434	112,959			908	908		113,868		(10,326)	(10,326)	3,670	03/15/2039	1.B FE	
79467BCM5	STSGEN 4.637% 01 JAN 2040		05/03/2023	RAYMOND JAMES	X X X	71,387	75,000	67,895	67,881			110	110		67,991		3,396	3,396	2,937	01/01/2040	1.C FE	
88258MAA3	TNGUTL 5.102% 01 APR 2035		05/04/2023	JP MORGAN SECURITIES LLC	X X X	46,200	44,000	44,000							44,000		2,200	2,200	281	04/01/2035	1.A FE	
91412HGE7	UNVHGR 0.883% 15 MAY 2025		05/02/2023	PERSHING LLC, JERSEY CITY	X X X	46,347	50,000	50,000	50,000						50,000		(3,653)	(3,653)	207	05/15/2025	1.C FE	
914453AA3	UNVMIA 4.063% 01 APR 2052 2022		05/02/2023	GOLDMAN SACHS	X X X	25,013	29,000	29,000	29,000						29,000		(3,987)	(3,987)	697	04/01/2052	1.G FE	
090999999	Subtotal - Bonds - U.S. Special Revenue, Special Assessment				X X X	2,550,236	2,648,013	2,721,678	2,377,829			(6,451)	(6,451)		2,701,820		(151,583)	(151,583)	46,103	X X X	X X X	
Bonds - Industrial and Miscellaneous (Unaffiliated)																						
00206RGD8	T FRN 12 JUN 2024		05/03/2023	MORGAN STANLEY & CO INC, NY	X X X	169,949	169,000	167,138	169,435						169,435		514	514	4,043	06/12/2024	2.B FE	
00206RJZ6	T 3.5% 01 JUN 2041		05/01/2023	GOLDMAN SACHS	X X X	36,312	47,000	46,854	46,867			1	1		46,868		(10,556)	(10,556)	695	06/01/2041	2.B FE	
023135AQ9	AMZN 4.95% 05 DEC 2044		05/01/2023	MARKETAXESS CORP	X X X	77,074	76,000	96,679	95,060			(211)	(211)		94,849		(17,775)	(17,775)	1,547	12/05/2044	1.E FE	
02582JUV3	AMXCA 2022-3 A 15-Aug-2027 3.750		05/04/2023	BNY MELLON CAPITAL MKTS	X X X	106,937	108,000	107,998	107,998						107,999		(1,062)	(1,062)	1,609	08/15/2027	1.A FE	
026874DQ7	AIG 2.5% 30 JUN 2025		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	57,783	61,000	60,934	60,968			3	3		60,971		(3,188)	(3,188)	521	06/30/2025	2.B FE	
03027WAM4	AMETOW 5.49% 15 MAR 2028		05/04/2023	DEUTSCHE BANK SECURITIES	X X X	64,730	64,000	64,000							64,000		730	730	537	03/15/2028	1.A FE	
03522AAJ9	ABIBB 4.9% 01 FEB 2046 *		05/01/2023	MORGAN STANLEY	X X X	54,344	56,000	56,824	56,765			(11)	(11)		56,755		(2,411)	(2,411)	2,073	02/01/2046	2.A FE	
036752AW3	ELV 5.5% 15 OCT 2032		05/01/2023	UBS SECURITIES LLC	X X X	46,985	45,000	44,723	44,722			8	8		44,730		2,255	2,255	1,231	10/15/2032	2.B FE	
037833CD0	AAPL 3.85% 04 AUG 2046		05/01/2023	JP MORGAN SECURITIES LLC	X X X	24,424	28,000	29,525	29,420			(15)	(15)		29,406		(4,981)	(4,981)	806	08/04/2046	1.B FE	
05369AAK7	ACGCPA 1.95% 30 JAN 2026 144A		05/01/2023	GOLDMAN SACHS	X X X	45,523	51,000	50,512	50,696			32	32		50,728		(5,205)	(5,205)	754	01/30/2026	2.B FE	
05522RDF2	BACCT 2022-A2 A2 15-Apr-2028 5.000		05/04/2023	MITSUBISHI UFJ SECURITIES, NEW YORK	X X X	74,280	73,000	72,988	72,989			2	2		72,991		1,290	1,290	1,673	04/15/2028	1.A FE	
05523UAK6	BALN 3.8% 07 OCT 2024 144A		05/01/2023	MERRILL LYNCH PIERCE FENNER	X X X	92,194	94,000	97,337	94,837			(158)	(158)		94,679		(2,484)	(2,484)	2,044	10/07/2024	2.A FE	
056054AA7	BX 2019-XL A 15-Oct-2036 5.924		05/05/2023	VARIOUS	X X X	81,082	81,804	81,804	81,804						81,804		(722)	(722)	1,827	10/15/2036	1.A	
06051GJR1	BAC 0.976% 22 APR 2025		06/29/2023	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	X X X	130,227	136,000	136,000	136,000						136,000		(5,773)	(5,773)	914	04/22/2025	1.G FE	
06368D3S1	BMO 3.7% 07 JUN 2025 MTN	A	05/01/2023	MORGAN STANLEY	X X X	73,022	75,000	74,983	74,984			1	1		74,986		(1,964)	(1,964)	1,125	06/07/2025	1.F FE	
065404BB0	BANK 2018-BN10 A5 15-Feb-2061 3.688		05/05/2023	WELLS FARGO SECURITIES LLC	X X X	87,420	93,000	89,669				164	164		89,833		(2,413)	(2,413)	1,220	02/15/2061	1.A	
08162FAB9	BMARK 2019-B12 A2 15-Aug-2052 3.001		05/05/2023	VARIOUS	X X X	103,839	111,515	114,860	112,089			(246)	(246)		112,433		(8,594)	(8,594)	1,274	08/15/2052	1.A	
084659AP6	BRKHEC 3.8% 15 JUL 2048		05/01/2023	MARKETAXESS CORP	X X X	135,213	170,000	168,028	168,172			7	7		168,178		(32,966)	(32,966)	5,168	07/15/2048	1.G FE	
09256BAE7	BX 6.25% 15 AUG 2042 144A		05/01/2023	MERRILL LYNCH PIERCE FENNER	X X X	19,852	20,000	24,666	24,232			(47)	(47)		24,185		(4,333)	(4,333)	896	08/15/2042	1.E FE	
09690AAC7	BMWLT 2021-2 A3 26-Dec-2024 0.330		04/26/2023	VARIOUS	X X X	81,570	82,916	82,908	82,912			2	2		82,914		(1,344)	(1,344)	93	12/26/2024	1.A FE	
097023CS2	BA 4.508% 01 MAY 2023		05/01/2023	MATURITY at 100.0000	X X X	134,000	134,000	134,000	134,000						134,000				3,020	05/01/2023	2.C FE	
097023CW3	BA 5.805% 01 MAY 2050		05/01/2023	MARKETAXESS CORP	X X X	44,874	46,000	50,578	50,516			(24)	(24)		50,493		(5,619)	(5,619)	1,350	05/01/2050	2.C FE	
10112RBG8	BXP 6.75% 01 DEC 2027		05/01/2023	GOLDMAN SACHS	X X X	72,157	71,000	70,958	70,952			7	7		70,958		1,199	1,199	2,210	12/01/2027	2.A FE	
11134LAF6	AVGO 3.625% 15 JAN 2024		05/30/2023	BARCLAYS CAPITAL INC	X X X	166,619	169,000	182,635	172,903			(1,861)	(1,861)		171,042		(4,423)	(4,423)	5,377	01/15/2024	2.C FE	
11135FAL5	AVGO 4.11% 15 SEP 2028		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	61,144	64,000	72,294	69,922			(347)	(347)		69,574		(8,430)	(8,430)	1,666	09/15/2028	2.C FE	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

QE05.3

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
125523CB4	CI 3.4% 01 MAR 2027 *		05/01/2023	MERRILL LYNCH PIERCE FENNER SG AMERICAS SECURITIES LLC, NEW YORK	X X X	74,500	78,000	85,921	82,965		(417)		(417)		82,547		(8,047)	(8,047)	1,783	03/01/2027	2.A FE
12593JBF2	COMM 2015-CR24 A5 10-Aug-2048 3.696		05/05/2023		X X X	95,957	100,000	96,648			327		327		96,975		(1,018)	(1,018)	1,006	08/10/2048	1.A
12625KAE5	COMM 2013-CR8 A5 10-Jun-2046 3.612		05/01/2023	MBS PAYDOWN	X X X	28,025	28,025	29,373	28,352		(326)		(326)		28,025				376	06/10/2046	1.A
126650BQ2	CVSPAS 6.943% 10 JAN 2030		05/02/2023	VARIOUS	X X X	120,778	116,574	136,925	130,329		(871)		(871)		129,459		(8,681)	(8,681)	3,210	01/10/2030	2.B FE
14040HKC9	COF 1.343% 06 DEC 2024		06/29/2023	PERSHING	X X X	318,338	327,000	320,656	117,000		486		486		321,142		(2,805)	(2,805)	2,489	12/06/2024	2.A FE
14040HCS2	COF 4.927% 10 MAY 2028		05/01/2023	BARCLAYS CAPITAL INC	X X X	20,299	21,000	20,855	20,865		9		9		20,873		(574)	(574)	497	05/10/2028	2.A FE
14041NFV8	COMET 2019-A3 A3 15-Aug-2028 2.060		05/04/2023	JP MORGAN SECURITIES LLC	X X X	37,200	40,000	41,509	40,868		(97)		(97)		40,771		(3,571)	(3,571)	327	08/15/2028	1.A FE
142339AH3	CSL 3.75% 01 DEC 2027		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	42,917	45,000	41,745	41,897		189		189		42,086		831	831	713	12/01/2027	2.B FE
166764BX7	CVX 1.995% 11 MAY 2027		05/01/2023	MARKETAXESS CORP	X X X	26,760	29,000	29,000	29,000						29,000		(2,240)	(2,240)	276	05/11/2027	1.D FE
172967KN0	C 3.4% 01 MAY 2026		05/01/2023	MERRILL LYNCH PIERCE FENNER	X X X	72,997	76,000	77,682	76,861		(84)		(84)		76,778		(3,780)	(3,780)	1,306	05/01/2026	1.G FE
172967LS8	C 3.52% 27 OCT 2028		05/01/2023	BARCLAYS CAPITAL INC	X X X	75,619	81,000	84,439	83,266		(149)		(149)		83,117		(7,498)	(7,498)	1,473	10/27/2028	1.G FE
172967MF5	C 3.352% 24 APR 2025		06/29/2023	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	X X X	310,657	318,000	332,138	325,924		(2,983)		(2,983)		322,941		(12,284)	(12,284)	7,284	04/24/2025	1.G FE
17321JAD6	CGCMT 2013-GC15 A4 10-Sep-2046 4.371		06/01/2023	MBS PAYDOWN	X X X	311,207	311,207	329,610	318,306		(7,099)		(7,099)		311,207				5,990	09/10/2046	1.A
17323CAE7	CGCMT 2015-GC27 A5 10-Feb-2048 3.137		05/05/2023	GOLDMAN SACHS WELLS FARGO SECURITIES LLC	X X X	58,844	61,617	66,452	63,924		(438)		(438)		63,485		(4,641)	(4,641)	848	02/10/2048	1.A
17328HBB6	CGCMT 2019-GC43 A2 10-Nov-2052 2.982		04/28/2023		X X X	60,005	64,000	65,919	64,698		(132)		(132)		64,566		(4,561)	(4,561)	795	11/10/2052	1.A
20030NDK4	CMCSA 3.3% 01 APR 2027		05/01/2023	MARKETAXESS CORP	X X X	62,313	65,000	64,826	64,890		7		7		64,897		(2,584)	(2,584)	1,263	04/01/2027	1.G FE
20030NDS7	CMCSA 2.887% 01 NOV 2051		05/01/2023	GOLDMAN SACHS	X X X	37,146	56,000	73,259	72,988		(162)		(162)		72,827		(35,681)	(35,681)	817	11/01/2051	1.G FE
20268JAA1	CATMED 2.76% 01 OCT 2024		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	63,014	65,000	65,000	65,000						65,000		(1,986)	(1,986)	1,056	10/01/2024	1.G FE
209111FX6	ED 3.35% 01 APR 2030 20A		05/01/2023	BNP PARIBAS SECS CP	X X X	39,516	43,000	42,902	42,923		2		2		42,925		(3,409)	(3,409)	848	04/01/2030	2.A FE
210795PZ7	UAL 4.15% 11 OCT 2025 A		05/01/2023	VARIOUS	X X X	157,019	160,259	166,073	162,948		(387)		(387)		162,561		(5,542)	(5,542)	3,713	10/11/2025	2.B FE
22160KAP0	COST 1.6% 20 APR 2030		05/01/2023	GOLDMAN SACHS	X X X	107,764	128,000	127,776	127,833		7		7		127,840		(20,075)	(20,075)	1,098	04/20/2030	1.D FE
23046AS0	DNKN 2021-1A A23 20-Nov-2051 2.791		05/05/2023	BARCLAYS CAPITAL INC	X X X	99,213	123,438	123,438	123,438						123,438		(24,225)	(24,225)	1,617	11/20/2051	2.B FE
23312VAE6	DBJPM 2016-C3 A4 10-Aug-2049 2.632		06/01/2023	MBS PAYDOWN	X X X	27,214	27,214	25,616			1,598		1,598		27,214				239	08/10/2049	1.A
23345GAA8	DTE 2.64% 01 DEC 2027 A-1		06/01/2023	VARIOUS	X X X	58,829	60,779	60,771	60,774		2		2		60,776		(1,947)	(1,947)	729	12/01/2027	1.A FE
244199BH7	DE 2.75% 15 APR 2025		05/01/2023	MARKETAXESS CORP	X X X	46,502	48,000	47,935	47,969		4		4		47,973		(1,471)	(1,471)	726	04/15/2025	1.F FE
24422EVE6	DE 1.2% 06 APR 2023 MTN		04/06/2023	MATURITY at 100.0000	X X X	195,000	195,000	194,953	194,996		4		4		195,000				1,170	04/06/2023	1.F FE
247361ZV3	DAL 2.0% 10 DEC 2029 AA		05/02/2023	MERRILL LYNCH PIERCE FENNER	X X X	228,086	258,557	257,062	257,281		94		94		257,374		(29,288)	(29,288)	2,054	12/10/2029	1.E FE
25389JAU0	DLR 3.6% 01 JUL 2029		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	59,762	67,000	67,662	67,450		(24)		(24)		67,426		(7,664)	(7,664)	2,023	07/01/2029	2.B FE
254709AS7	DFS 6.7% 29 NOV 2032		05/01/2023	MERRILL LYNCH PIERCE FENNER	X X X	27,170	26,000	25,860	25,859		4		4		25,863		1,308	1,308	745	11/29/2032	2.B FE
25755TAN0	DPABS 2021-1A A21 25-Apr-2051 2.662		05/05/2023	VARIOUS	X X X	70,262	81,548	81,548	81,548						81,548		(11,286)	(11,286)	1,170	04/25/2051	2.A FE
26442CAU8	DUK 3.95% 15 MAR 2048		05/01/2023	MERRILL LYNCH PIERCE FENNER	X X X	43,427	53,000	59,035	58,640		(52)		(52)		58,588		(15,161)	(15,161)	1,326	03/15/2048	1.F FE
28622HAB7	ELV 4.75% 15 FEB 2033		05/01/2023	MARKETAXESS CORP	X X X	27,827	28,000	27,955	27,955		(1)		(1)		27,954		(127)	(127)	314	02/15/2033	2.B FE
30161NAY7	EXC 4.7% 15 APR 2050		05/01/2023	MARKETAXESS CORP	X X X	12,477	14,000	13,984	13,985						13,985		(1,508)	(1,508)	362	04/15/2050	2.B FE
316773CZ1	FTTB 1.625% 05 MAY 2023		05/05/2023	MATURITY at 100.0000	X X X	134,000	134,000	133,914	133,990		10		10		134,000				1,089	05/05/2023	2.A FE
33767JAA0	FKH 2020-SFR2 A 19-Oct-2037 1.266		06/01/2023	MBS PAYDOWN	X X X	87	87	78			9		9		87					10/19/2037	
34532PAA8	FORDR 2019-1 A 15-Jul-2030 3.520		06/29/2023	MERRILL LYNCH PIERCE FENNER, CHARLOTTE	X X X	163,821	166,000	179,215	170,102		(1,977)		(1,977)		168,124		(4,303)	(4,303)	3,165	07/15/2030	1.A FE
35563PAU0	SCRT 2021-3 MA 25-Mar-2061 2.000		06/01/2023	MBS PAYDOWN	X X X	2,816	2,816	2,889	2,878		(63)		(63)		2,816				24	03/25/2061	1.A
35563PDZ9	SCRT 2018-1 MA 25-May-2057 3.000		05/02/2023	VARIOUS	X X X	87,897	96,406	95,114	94,380		33		33		95,161		(7,264)	(7,264)	1,209	05/25/2057	1.A
35563PHF9	SCRT 2018-4 MA 25-Mar-2058 3.500		05/02/2023	VARIOUS	X X X	76,982	81,581	79,197	78,957		50		50		79,879		(2,897)	(2,897)	1,190	03/25/2058	1.A
35563PJF7	SCRT 2019-1 MA 25-Jul-2058 3.500		06/01/2023	MBS PAYDOWN	X X X	11,484	11,484	12,197	12,177		(693)		(693)		11,484				166	07/25/2058	1.A
35563PKG3	SCRT 2019-2 MA 25-Aug-2058 3.500		05/02/2023	VARIOUS	X X X	57,280	60,462	61,839	61,767		(40)		(40)		61,727		(4,447)	(4,447)	891	08/25/2058	1.A
35563PML0	SCRT 2019-4 MA 25-Feb-2059 3.000		05/02/2023	VARIOUS	X X X	84,571	92,998	99,270	98,995		(150)		(150)		98,845		(14,274)	(14,274)	1,176	02/25/2059	1.A
36198AE5	GSMS 2013-GC13 A5 10-Jul-2046 3.913		06/01/2023	VARIOUS	X X X	113,595	113,986	120,326	109,139		(1,601)		(1,601)		114,134		(539)	(539)	1,794	07/10/2046	1.A

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

QE05.4

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V.	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
36250GAN5	GSMS 2015-GC30 A3 10-May-2050																				
36265WAE3	3.119 GMCAR 2022-3 A4 16-Dec-2027		05/05/2023	BARCLAYS CAPITAL INC	X X X	82,680	86,660	87,473	87,256		(104)		(104)		87,151	(4,472)	(4,472)	(4,472)	1,186	05/10/2050	1.A
36267VAA1	3.710 GEHC 5.55% 15 NOV 2024 144A		05/04/2023	NOBNY	X X X	76,440	78,000	77,994	77,995						77,995	(1,555)	(1,555)	(1,555)	1,141	12/16/2027	1.A FE
37045XDW3	GENERAL MOTORS 5.0% 09 APR 2027		06/07/2023	VARIOUS	X X X	116,876	117,000	116,840	116,841		35		35		116,876				3,517	11/15/2024	2.B FE
38013JAD5	4.660 GMCAR 2023-1 A3 16-Feb-2028		05/01/2023	BNP PARIBAS SECS CP	X X X	76,891	78,000	77,913	77,911		9		9		77,920	(1,029)	(1,029)	(1,029)	2,210	04/09/2027	2.B FE
38141GXH2	GS 3.8% 15 MAR 2030		05/04/2023	BNY MELLON CAPITAL MKTS	X X X	73,548	73,000	72,989			1		1		72,990	558	558	558	1,039	02/16/2028	1.A FE
42824CBJ7	HPE 1.45% 01 APR 2024		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	42,754	46,000	45,634	45,722		10		10		45,732	(2,978)	(2,978)	(2,978)	1,107	03/15/2030	2.A FE
437076CQ3	HD 3.625% 15 APR 2052		05/01/2023	GOLDMAN SACHS	X X X	178,888	185,000	184,784	184,927		23		23		184,950	(6,062)	(6,062)	(6,062)	1,788	04/01/2024	2.B FE
44644MAD3	HBAN 4.008% 16 MAY 2025		05/08/2023	MARKETAXESS CORP	X X X	22,219	28,000	27,402	27,409		5		5		27,414	(5,195)	(5,195)	(5,195)	558	04/01/2052	1.F FE
46647PBJ4	JPM 4.493% 24 MAR 2031		05/01/2023	GOLDMAN SACHS	X X X	225,000	250,000	250,000	250,000						250,000	(25,000)	(25,000)	(25,000)	4,843	05/16/2025	1.G FE
478160CR3	4.660 JUN 2.1% 01 SEP 2040		05/01/2023	MERRILL LYNCH PIERCE	X X X	51,136	53,000	53,000	53,000						53,000	(1,864)	(1,864)	(1,864)	1,449	03/24/2031	1.E FE
48252MAA3	KKR 3.5% 25 AUG 2050 144A		05/01/2023	FENNER	X X X	59,043	83,000	82,448	82,502		7		7		82,508	(23,465)	(23,465)	(23,465)	1,172	09/01/2040	1.A FE
485170AV6	KSU 3.0% 15 MAY 2023 *		05/15/2023	FENNER	X X X	90,245	135,000	133,785	133,841		4		4		133,844	(43,600)	(43,600)	(43,600)	3,255	08/25/2050	1.F FE
50116YAC5	KCOT 2020-2A A3 15-Oct-2024 0.590		05/01/2023	MATURITY at 100.0000	X X X	145,000	145,000	149,579	145,000						145,000				2,175	05/15/2023	2.B FE
53079EBE3	LIBMUT 4.25% 15 JUN 2023 144A		05/30/2023	VARIOUS	X X X	71,564	72,418	72,406	72,414		2		2		72,416	(852)	(852)	(852)	188	10/15/2024	1.A FE
53079EBG8	LIBMUT 4.569% 01 FEB 2029 144A		06/15/2023	VARIOUS	X X X	190,960	191,000	202,668	192,580		(1,538)		(1,538)		191,042	(82)	(82)	(82)	3,960	06/15/2023	2.B FE
539830BQ1	LMT 2.8% 15 JUN 2050		05/01/2023	GOLDMAN SACHS	X X X	44,068	46,000	49,913	48,627		(134)		(134)		48,493	(4,424)	(4,424)	(4,424)	1,588	02/01/2029	2.B FE
548661DN4	LOW 3.7% 15 APR 2046		04/21/2023	BARCLAYS CAPITAL INC	X X X	75,161	103,098	103,098	103,151		4		4		103,156	(27,995)	(27,995)	(27,995)	1,052	06/15/2050	1.G FE
548661DV6	LOW 5.0% 15 APR 2040		05/01/2023	BNP PARIBAS SECS CP	X X X	43,475	57,000	67,494	66,885		(108)		(108)		66,778	(23,303)	(23,303)	(23,303)	1,160	04/15/2046	2.A FE
549271AF1	BRK 6.5% 01 OCT 2034		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	30,324	32,000	31,851	31,865		1		1		31,865	(1,541)	(1,541)	(1,541)	880	04/15/2040	2.A FE
55903VAQ6	WBD 5.141% 15 MAR 2052 144A		05/04/2023	GOLDMAN SACHS	X X X	78,372	66,000	87,635	82,668		(386)		(386)		82,282	(3,910)	(3,910)	(3,910)	2,526	10/01/2034	1.C FE
58013MFR0	MCD 4.2% 01 APR 2050 MTN		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	22,598	29,000	22,868	22,871		25		25		22,896	(298)	(298)	(298)	965	03/15/2052	2.C FE
58772WAC7	MBART 2021-1 A3 15-Jun-2026 0.460		05/01/2023	GOLDMAN SACHS	X X X	24,759	29,000	28,668	28,684		1		1		28,685	(3,926)	(3,926)	(3,926)	717	04/01/2050	2.A FE
59156RBQ0	MET 3.6% 13 NOV 2025		06/15/2023	MBS PAYDOWN	X X X	20,584	20,584	20,581	20,582		2		2		20,584				41	06/15/2026	1.A FE
61691ABL6	3.809 MSC 2015-UBS8 A4 15-Dec-2048		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	92,659	95,000	100,268	97,639		(332)		(332)		97,307	(4,648)	(4,648)	(4,648)	1,615	11/13/2025	1.G
61761J3R8	MS 3.125% 27 JUL 2026 MTN		05/05/2023	MORGAN STANLEY	X X X	40,320	42,000	47,271	45,138		(413)		(413)		44,725	(4,405)	(4,405)	(4,405)	702	12/15/2048	1.A
61762DAW1	3.102 MSBAM 2013-C9 A4 15-May-2046		05/01/2023	GOLDMAN SACHS	X X X	86,259	91,000	87,309	89,088		167		167		89,255	(2,996)	(2,996)	(2,996)	2,180	07/27/2026	1.G FE
61763MAF7	3.892 MSBAM 2014-C16 A5 15-Jun-2047		04/01/2023	MBS PAYDOWN	X X X	161,878	161,878	169,908	162,868		(990)		(990)		161,878				1,674	05/15/2046	1.A
61765LAU4	3.732 MSBAM 2015-C24 A4 15-May-2048		05/05/2023	MORGAN STANLEY	X X X	138,805	142,000	151,729	144,766		(755)		(755)		144,011	(5,206)	(5,206)	(5,206)	2,426	06/15/2047	1.A
63942PAA1	3.732 NAVSL 2022-BA A 15-Oct-2070 4.160		05/05/2023	MORGAN STANLEY	X X X	103,950	108,000	120,454	114,339		(937)		(937)		113,402	(9,452)	(9,452)	(9,452)	1,769	05/15/2048	1.A
649322AE4	649322AE4 NYPRES 4.763% 01 AUG 2116		06/15/2023	MBS PAYDOWN	X X X	7,795	7,795	7,794	7,794		1		1		136				136	10/15/2070	1.A FE
65341KB2	2.800 NFMOT 2022-1A A2 15-Mar-2027		05/02/2023	BANK OF AMERICA SECURITIES	X X X	25,059	29,000	29,821	29,821		(2)		(2)		29,819	(4,760)	(4,760)	(4,760)	1,047	08/01/2116	1.C FE
655844BV9	NSC 4.05% 15 AUG 2052		05/04/2023	MITSUBISHI UFJ SECURITIES, NEW YORK	X X X	108,215	113,000	112,992	112,994		1		1		112,995	(4,780)	(4,780)	(4,780)	1,257	03/15/2027	1.A FE
664397AK2	ES 2.8% 01 MAY 2023		05/01/2023	MORGAN STANLEY	X X X	24,502	30,000	30,320	30,303		(3)		(3)		30,300	(5,798)	(5,798)	(5,798)	871	08/15/2052	2.A FE
665772CV9	XEL 4.5% 01 JUN 2052		05/01/2023	MATURITY at 100.0000	X X X	280,000	280,000	284,976	280,000						280,000				3,920	05/01/2023	2.A FE
66981YAA7	4.000 AMSR 2022-SFR3 A 17-Oct-2039		05/01/2023	JP MORGAN SECURITIES LLC	X X X	41,968	46,000	45,668	45,672		2		2		45,674	(3,706)	(3,706)	(3,706)	874	06/01/2052	1.E FE
67021CAP2	ES 3.95% 01 APR 2030		05/04/2023	SG AMERICAS SECURITIES LLC, NEW YORK	X X X	140,138	147,000	143,439	143,661		222		222		143,882	(3,744)	(3,744)	(3,744)	2,564	10/17/2039	1.A FE
67077MAV0	NTRCN 1.9% 13 MAY 2023		05/01/2023	MERRILL LYNCH PIERCE	X X X	45,129	47,000	46,742	46,804		7		7		46,810	(1,681)	(1,681)	(1,681)	1,093	04/01/2030	1.F FE
68389XBT1	ORCL 2.5% 01 APR 2025	A	05/13/2023	FENNER	X X X	103,000	103,000	102,907	102,988		12		12		103,000				979	05/13/2023	2.B FE
693342AA5	PCG 3.594% 01 JUN 2032 A-1		05/01/2023	MATURITY at 100.0000	X X X	47,657	50,000	50,692	50,488		(75)		(75)		50,414	(2,757)	(2,757)	(2,757)	736	04/01/2025	2.B FE
693342AB3	PCG 4.263% 01 JUN 2038 A-2		06/01/2023	SINKING FUND REDEMPTION	X X X	9,101	9,101	9,100	9,100						9,101				164	06/01/2032	1.A FE
693342AG2	PCG 4.722% 01 JUN 2039 A-2		05/04/2023	CITIGROUP GLOBAL MARKETS	X X X	78,474	82,000	81,998	81,997						81,998	(3,524)	(3,524)	(3,524)	1,525	06/01/2038	1.A FE
			05/04/2023	HILLTOP SECURITIES INC, DALLAS	X X X	49,796	50,000	49,997	49,995		14		14		50,009	(213)	(213)	(213)	1,889	06/01/2039	1.A FE

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

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol	
69335PEP6	PFSFC 2022-D A 15-Aug-2027 4.270		05/01/2023	MITSUBISHI UFJ SECURITIES, NEW YORK	X X X	97,742	100,000	98,250			201		201		98,451		(709)	(709)	1,625	08/15/2027	1 A FE	
695114CT3	BRKHEC 4.125% 15 JAN 2049		05/01/2023	GOLDMAN SACHS	X X X	37,036	44,000	43,901	43,909		(2)		(2)		43,908		(6,872)	(6,872)	1,452	01/15/2049	1 E FE	
69701YAA0	PSTAT 2021-1A A1 20-Apr-2029 6.150	D	04/20/2023	MBS PAYDOWN	X X X	12,219	12,219	12,056	12,064			155		155		12,219				335	04/20/2029	1 A FE
70466WAA7	VOYA 3.976% 15 FEB 2025		05/01/2023	US BANCORP INVESTMENTS INC	X X X	101,235	104,000	101,163	103,016			145		145		103,161	(1,926)	(1,926)	2,963	02/15/2025	2 B FE	
709599BT0	PENSKE 5.55% 01 MAY 2028 144A		05/01/2023	RBC CAPITAL MARKETS	X X X	76,042	76,000	75,652				1		1		75,653	389	389	398	05/01/2028	2 B FE	
717081EZ2	PFE 2.55% 28 MAY 2040		05/01/2023	MARKETAXESS CORP	X X X	37,859	51,000	50,683	50,716			4		4		50,720	(12,860)	(12,860)	560	05/28/2040	1 E FE	
718546AY0	PSX 0.9% 15 FEB 2024		04/26/2023	PERSHING LLC, JERSEY CITY	X X X	217,325	225,000	224,757	224,915			24		24		224,939	(7,613)	(7,613)	1,418	02/15/2024	2 A FE	
718547AC6	PSX 3.605% 15 FEB 2025 144A		05/05/2023	MERRILL LYNCH PIERCE FENNER	X X X	59,639	61,000	61,281	61,211		(39)		(39)		61,171	(1,532)	(1,532)	1,613	02/15/2025	2 A FE		
742718FJ3	PG 3.55% 25 MAR 2040		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	27,318	31,000	30,846	30,861			1		1		30,862	(3,544)	(3,544)	666	03/25/2040	1 D FE	
74333DAA2	PROG 2021-SFR2 A 19-Apr-2038 1.546		05/04/2023	VARIOUS	X X X	146,250	161,765	161,763	161,552							161,763	(15,513)	(15,513)	1,088	04/19/2038	1 A FE	
74333EAA0	PROG 2021-SFR4 A 17-May-2038 1.558		05/01/2023	MBS PAYDOWN	X X X	473	473	473	473							473			3	05/17/2038	1 A FE	
744330AB7	PRUFIN 3.625% 24 MAR 2032	D	05/01/2023	PERSHING LLC, JERSEY CITY	X X X	68,564	76,000	75,673				4		4		75,678	(7,113)	(7,113)	1,676	03/24/2032	1 F FE	
75513ECR0	RTX 5.15% 27 FEB 2033		05/01/2023	DEUTSCHE BANK SECURITIES	X X X	61,609	60,000	59,824			(2)		(2)		59,822		1,787	1,787	567	02/27/2033	2 A FE	
78355HKH1	R 3.75% 09 JUN 2023 MTN		06/09/2023	MATURITY at 100.0000	X X X	400,000	400,000	427,112	402,997		(2,997)		(2,997)		400,000				7,500	06/09/2023	2 A FE	
78355HKL2	R 3.65% 18 MAR 2024 MTN		05/01/2023	PERSHING LLC, JERSEY CITY	X X X	44,223	45,000	46,737	45,442		(132)		(132)		45,311	(1,087)	(1,087)	1,027	03/18/2024	2 B FE		
78433LAD8	EIX 1.977% 15 NOV 2030 A-1		05/15/2023	SINKING FUND REDEMPTION	X X X	14,143	14,143	14,143	14,143						14,143			1,248	11/15/2030	1 A FE		
784710AB1	SSMHLT 3.688% 01 JUN 2023 2018		04/26/2023	04/26/2023 SECURITY CALLED AT 100.000	X X X	126,000	126,000	119,994	125,158			631		631		125,790	210	210	1,872	06/01/2023	1 E FE	
806851AK7	SLB 3.9% 17 MAY 2028 144A		05/01/2023	CITIGROUP GLOBAL MARKETS	X X X	37,497	39,000	39,583	39,369			(23)		(23)		39,347	(1,850)	(1,850)	701	05/17/2028	2 A FE	
828807DL8	SPG 1.75% 01 FEB 2028		05/01/2023	BNP PARIBAS SECS CP	X X X	104,036	120,000	119,716	119,791			12		12		119,803	(15,767)	(15,767)	1,587	02/01/2028	1 G FE	
83405NAA4	SOFI 2021-B AFX 15-Feb-2047 1.140		06/15/2023	MBS PAYDOWN	X X X	5,349	5,349	5,348	5,348			1		1		5,349			28	02/15/2047	1 A FE	
842587CV7	SO 3.25% 01 JUL 2026		05/01/2023	GOLDMAN SACHS	X X X	116,489	122,000	125,693	123,387			(141)		(141)		123,245	(6,756)	(6,756)	3,326	07/01/2026	2 B FE	
85236KAA0	SIDC 2019-1A A2 25-Feb-2044 4.540		05/05/2023	VARIOUS	X X X	105,323	107,128	114,795	109,983			(918)		(918)		109,065	(3,742)	(3,742)	1,738	02/25/2044	1 G FE	
85236KAD4	SIDC 2020-1A A2 25-Aug-2045 1.893		05/18/2023	BNY MELLON CAPITAL MKTS	X X X	79,936	88,000	88,000	88,000						88,000	(8,064)	(8,064)	680	08/25/2045	1 G FE		
857477BN2	STT 3.152% 30 MAR 2031		05/01/2023	MORGAN STANLEY	X X X	44,760	50,000	57,038	55,506		(244)		(244)		55,261	(10,502)	(10,502)	932	03/30/2031	1 F FE		
86213CAB1	STR 2015-1A A2 20-Apr-2045 4.170		05/05/2023	VARIOUS	X X X	137,029	146,944	150,457	147,964			(173)		(173)		147,791	(10,762)	(10,762)	2,366	04/20/2045	1 E FE	
86765BAT6	ET 3.9% 15 JUL 2026		05/01/2023	CITIGROUP GLOBAL MARKETS	X X X	46,980	49,000	48,802	48,898			7		7		48,905	(1,926)	(1,926)	1,529	07/15/2026	2 C FE	
87342RAH7	BELL 2021-1A A2II 25-Aug-2051 2.294		05/01/2023	BARCLAYS CAPITAL INC, NEW YORK	X X X	55,011	66,163	62,626	63,033			197		197		63,230	(8,220)	(8,220)	662	08/25/2051	2 B FE	
87405AG4	TTWO 3.7% 14 APR 2027		05/01/2023	GOLDMAN SACHS	X X X	47,138	49,000	48,881	48,895			9		9		48,904	(1,766)	(1,766)	1,002	04/14/2027	2 B FE	
89236TGY5	TOYOTA 3.375% 01 APR 2030 MTN		05/01/2023	UBS SECURITIES LLC	X X X	99,210	106,000	105,929	105,946						105,946	(6,737)	(6,737)	2,107	04/01/2030	1 E FE		
89236TJD8	TOYOTA 0.4% 06 APR 2023 MTN		04/06/2023	MATURITY at 100.0000	X X X	137,000	137,000	136,889	136,985			15		15		137,000			274	04/06/2023	1 E FE	
89239RAC0	TAOT 2020-B A3 15-Aug-2024 1.360		05/04/2023	VARIOUS	X X X	24,260	24,388	24,384	24,387			1		1		24,387	(128)	(128)	127	08/15/2024	1 A FE	
89612LAA4	TAH 2019-SFR1 A 17-Mar-2038 2.750		06/01/2023	MBS PAYDOWN	X X X	218	218	196	197			21		21		218			3	03/17/2038	1 A FE	
89613JAA8	TAH 2020-SFR2 A 17-Nov-2039 1.482		05/04/2023	VARIOUS	X X X	131,273	151,686	151,683	149,864							151,683	(20,410)	(20,410)	783	11/17/2039	1 A FE	
90349GBF1	UBSBB 2013-C6 A4 10-Apr-2046 3.244		04/01/2023	MBS PAYDOWN	X X X	1,834	1,834	1,891	1,838			(4)		(4)		1,834			20	04/10/2046	1 A	
911312BW5	UPS 5.3% 01 APR 2050		05/01/2023	MORGAN STANLEY	X X X	11,509	11,000	10,936	10,939						10,939		570	570	343	04/01/2050	1 F FE	
91159HFJ8	USB 4.548% 22 JUL 2026 MTN		05/01/2023	MARKETAXESS CORP	X X X	72,604	75,000	75,942	75,866			(62)		(62)		75,805	(3,201)	(3,201)	2,662	07/22/2028	1 F FE	
92212KAA4	VDC 2019-1A A2 15-Jul-2044 3.188		06/15/2023	MBS PAYDOWN	X X X	325	325	338	332			(7)		(7)		325			4	07/15/2044	1 G FE	
92212KAB2	VDC 2020-1A A2 15-Sep-2045 1.645		05/05/2023	TRUIST SECURITIES INC	X X X	70,614	78,000	78,000	78,000						78,000		(7,386)	(7,386)	513	09/15/2045	1 G FE	
92343VFU3	VZ 2.875% 20 NOV 2050		05/01/2023	WELLS FARGO SECURITIES LLC	X X X	76,816	119,000	101,066	101,377			125		125		101,502	(24,686)	(24,686)	1,549	11/20/2050	2 A FE	
92345YAG1	VRSK 3.625% 15 MAY 2050		05/01/2023	GOLDMAN SACHS	X X X	27,157	38,000	37,609	37,629			2		2		37,631	(10,474)	(10,474)	643	05/15/2050	2 B FE	
92868JAD8	VALET 2020-1 A3 20-Nov-2024 0.980		06/20/2023	MBS PAYDOWN	X X X	43,454	43,454	43,451	43,453			1		1		43,454			176	11/20/2024	1 A FE	
92938CAD9	WFRBS 2013-C15 A4 15-Aug-2046 4.153		06/01/2023	MBS PAYDOWN	X X X	76,338	76,338	80,110	77,600			(1,262)		(1,262)		76,338			1,319	08/15/2046	1 A	
94989KAV5	WFCM 2015-C29 A4 15-Jun-2048 3.637		05/05/2023	WELLS FARGO SECURITIES LLC	X X X	94,080	98,000	96,963	97,114			107		107		97,221	(3,141)	(3,141)	1,564	06/15/2048	1 A	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
95000U2R3	WFC FRN 02 JUN 2024 MTN		06/02/2023	06/02/2023 SECURITY CALLED AT 100.000	X X X	223,000	223,000	223,000	223,000						223,000				1,844	06/02/2024	2.A FE
95058XAG3 98163LAC4	WEN 2019-1A A21 15-Jun-2049 3.783 WOART 2021-B A3 15-Jun-2026 0.420		06/15/2023	MBS PAYDOWN	X X X	525	525	481	482		43		43		525				10	06/15/2049	2.B FE
			06/15/2023	MBS PAYDOWN	X X X	31,892	31,892	31,887	31,889		3		3		31,892				56	06/15/2026	1.A FE
1109999999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)				X X X	12,647,355	13,366,553	13,634,372	12,585,120		(27,122)		(27,122)		13,458,845		(811,488)	(811,488)	224,517	X X X	X X X
2509999997	Subtotal - Bonds - Part 4				X X X	36,993,796	39,124,602	38,715,812	22,961,074	(7,126)	(5,341)		(12,467)		38,580,304		(1,586,500)	(1,586,500)	498,698	X X X	X X X
2509999998	Summary Item from Part 5 for Bonds (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X
2509999999	Subtotal - Bonds				X X X	36,993,796	39,124,602	38,715,812	22,961,074	(7,126)	(5,341)		(12,467)		38,580,304		(1,586,500)	(1,586,500)	498,698	X X X	X X X
4509999998	Summary Item from Part 5 for Preferred Stocks (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X
4509999999	Subtotal - Preferred Stocks				X X X		X X X												X X X		X X X
Common Stocks - Industrial and Miscellaneous (Unaffiliated) - Publicly Traded																					
001055102	AFLAC INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	102.000	6,901	X X X	3,565	7,338	(3,773)			(3,773)		3,565		3,336	3,336	43	X X X	
00130H105	AES CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	158.000	3,454	X X X	1,860	4,544	(2,684)			(2,684)		1,860		1,593	1,593	52	X X X	
00206R102	AT&T INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	1,270.000	21,672	X X X	41,634	23,381	11,323			11,323		34,704		(13,031)	(13,031)	705	X X X	
002824100	ABBOTT LABORATORIES		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	270.000	29,990	X X X	10,595	29,643	(19,048)			(19,048)		10,595		19,395	19,395	275	X X X	
00287Y109	ABBVIE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	277.000	40,663	X X X	22,649	44,766	(22,117)			(22,117)		22,649		18,014	18,014	820	X X X	
00507V109	ACTIVISION BLIZZARD INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	114.000	8,639	X X X	6,468	8,727	(2,259)			(2,259)		6,468		2,171	2,171		X X X	
00724F101	ADOBE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	74.000	25,360	X X X	14,996	24,875	(9,908)			(9,908)		14,996		10,364	10,364		X X X	
00751Y106	ADVANCE AUTO PARTS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	871	X X X	1,190	1,029	161			161		1,190		(320)	(320)	21	X X X	
007903107	ADVANCED MICRO DEVICES		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	251.000	23,841	X X X	8,810	16,257	(7,447)			(7,447)		8,810		15,031	15,031		X X X	
00846U101	AGILENT TECHNOLOGIES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	47.000	6,207	X X X	2,152	7,034	(4,882)			(4,882)		2,152		4,055	4,055	21	X X X	
009158106	AIR PRODUCTS & CHEMICALS INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	35.000	10,357	X X X	6,730	10,807	(4,059)			(4,059)		6,730		3,627	3,627	118	X X X	
00971T101	AKAMAI TECHNOLOGIES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	1,899	X X X	1,152	2,023	(871)			(871)		1,152		747	747		X X X	
011659109	ALASKA AIR GROUP INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	477	X X X	604	472	131			131		604		(127)	(127)		X X X	
012653101	ALBEMARLE CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	3,170	X X X	2,648	3,687	(1,039)			(1,039)		2,648		522	522	14	X X X	
015271109	ALEXANDRIA REAL ESTATE EQUIT		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	2,081	X X X	2,409	2,476	(68)			(68)		2,409		(327)	(327)	41	X X X	
016255101	ALIGN TECHNOLOGY INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	12.000	3,676	X X X	3,234	1,898	351			351		3,234		442	442		X X X	
018802108	ALLIANT ENERGY CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	64.000	3,498	X X X	2,436	3,533	(1,097)			(1,097)		2,436		1,062	1,062	58	X X X	
020002101	ALLSTATE CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	4,517	X X X	2,905	5,288	(2,384)			(2,384)		2,905		1,612	1,612	68	X X X	
02079K107	ALPHABET INC-CL C		05/24/2023	MERRILL LYNCH PIERCE FENNER	834.000	89,943	X X X	45,125	74,003	(28,876)			(28,876)		45,125		44,818	44,818		X X X	
02079K305	ALPHABET INC-CL A		05/24/2023	MERRILL LYNCH PIERCE FENNER	930.000	99,801	X X X	44,558	82,053	(37,496)			(37,496)		44,558		55,242	55,242		X X X	
02209S103	ALTRIA GROUP INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	287.000	13,364	X X X	19,498	13,119	6,380			6,380		19,498		(6,134)	(6,134)	540	X X X	
023135106	AMAZON.COM INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	1,400.000	147,665	X X X	146,907	116,632	29,110			29,110		146,907		758	758		X X X	
023608102	AMEREN CORPORATION		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	3,214	X X X	1,889	3,201	(1,312)			(1,312)		1,889		1,325	1,325	23	X X X	
02376R102	AMERICAN AIRLINES GROUP INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	153.000	2,210	X X X	3,800	1,946	1,854			1,854		3,800		(1,590)	(1,590)		X X X	

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Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
025537101	AMERICAN ELECTRIC POWER		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	68.000	6,240	X X X	4,296	6,457	(2,160)			(2,160)		4,296		1,944	1,944	56	X X X	
025816109	AMERICAN EXPRESS CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	90.000	13,783	X X X	6,629	13,298	(6,668)			(6,668)		6,629		7,154	7,154	101	X X X	
026874784	AMERICAN INTERNATIONAL GROUP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	111.000	5,978	X X X	7,289	7,020	270			270		7,289		(1,312)	(1,312)	36	X X X	
03027X100	AMERICAN TOWER CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	74.000	14,324	X X X	13,306	15,658	(2,372)			(2,372)		13,306		1,018	1,018	231	X X X	
030420103	AMERICAN WATER WORKS CO INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	23.000	3,380	X X X	2,173	3,506	(1,333)			(1,333)		2,173		1,207	1,207	31	X X X	
03073E105	AMERISOURCEBERGEN CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	4,037	X X X	2,548	3,977	(1,429)			(1,429)		2,548		1,489	1,489	12	X X X	
03076C106	AMERIPRISE FINANCIAL INC (NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	4,971	X X X	2,459	5,283	(2,834)			(2,834)		2,459		2,512	2,512	44	X X X	
031100100	AMETEK INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	35.000	5,050	X X X	1,699	4,890	(3,192)			(3,192)		1,699		3,351	3,351	9	X X X	
031162100	AMGEN INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	85.000	19,907	X X X	13,238	22,341	(9,086)			(9,086)		13,238		6,669	6,669	181	X X X	
032095101	AMPHENOL CORP-CLASS A		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	105.000	7,904	X X X	3,535	7,995	(4,460)			(4,460)		3,535		4,369	4,369	44	X X X	
032654105	ANALOG DEVICES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	78.000	14,311	X X X	11,520	12,794	(1,274)			(1,274)		11,520		2,791	2,791	67	X X X	
03662Q105	ANSYS INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	12.000	3,531	X X X	1,805	2,899	(1,094)			(1,094)		1,805		1,726	1,726		X X X	
036752103	ELEVANCE HEALTH INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	17,986	X X X	10,140	18,964	(9,780)			(9,780)		10,140		7,846	7,846	55	X X X	
03743Q108	APA CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	1,742	X X X	3,318	2,427	891			891		3,318		(1,576)	(1,576)	26	X X X	
037833100	APPLE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	2,344.000	406,657	X X X	79,560	304,604	(224,997)			(224,997)		79,560		327,098	327,098	539	X X X	
038222105	APPLIED MATERIALS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	133.000	15,432	X X X	4,335	12,952	(8,616)			(8,616)		4,335		11,097	11,097	35	X X X	
039483102	ARCHER-DANIELS-MIDLAND CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	87.000	6,576	X X X	3,955	8,078	(4,123)			(4,123)		3,955		2,621	2,621	39	X X X	
040413106	ARISTA NETWORKS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	5,415	X X X	2,513	4,733	(2,220)			(2,220)		2,513		2,902	2,902		X X X	
04621X108	ASSURANT INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	4.000	525	X X X	372	500	(128)			(128)		372		153	153	3	X X X	
049560105	ATMOS ENERGY CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	1,057	X X X	915	1,009	(94)			(94)		915		142	142	7	X X X	
052769106	AUTODESK INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	33.000	6,367	X X X	3,833	6,167	(2,333)			(2,333)		3,833		2,534	2,534		X X X	
053015103	AUTOMATIC DATA PROCESSING(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	66.000	14,139	X X X	8,451	15,789	(7,314)			(7,314)		8,451		5,688	5,688	160	X X X	
053332102	AUTOZONE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	3.000	8,110	X X X	2,600	7,399	(4,799)			(4,799)		2,600		5,510	5,510		X X X	
053484101	AVALONBAY COMMUNITIES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	1,979	X X X	1,889	1,777	112			112		1,889		90	90	36	X X X	
053611109	AVERY DENNISON CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	10.000	1,699	X X X	707	1,810	(1,103)			(1,103)		707		992	992	8	X X X	
05722G100	BAKER HUGHES CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	184.000	5,198	X X X	11,804	5,434	6,370			6,370		11,804		(6,606)	(6,606)	35	X X X	
058498106	BALL CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	53.000	3,031	X X X	2,004	2,710	(706)			(706)		2,004		1,026	1,026	11	X X X	
060505104	BANK OF AMERICA CORP		05/10/2023	BANC OF AMERICA SECURITIES LLC	1,127.000	31,203	X X X	24,683	37,326	(12,643)			(12,643)		24,683		6,521	6,521	248	X X X	
064058100	BANK OF NEW YORK MELLON CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	124.000	5,132	X X X	5,853	5,644	209			209		5,853		(721)	(721)	92	X X X	
070830104	BATH & BODY WORKS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	40.000	1,308	X X X	1,090	1,686	(596)			(596)		1,090		218	218	8	X X X	
071813109	BAXTER INTERNATIONAL INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	83.000	3,781	X X X	4,115	4,231	(116)			(116)		4,115		(334)	(334)	48	X X X	

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Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
075887109 ..	BECTON DICKINSON AND CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	44.000	11,075	X X X	10,345	10,172	(1,048)			(1,048)		10,085		990	990	36	X X X	
084423102 ..	WR BERKLEY CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	49.000	2,880	X X X	1,836	3,556	(1,720)			(1,720)		1,836		1,044	1,044	29	X X X	
084670702 ..	BERKSHIRE HATHAWAY INC-CL B	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	285.000	93,021	X X X	56,911	87,038	(31,112)			(31,112)		56,911		36,110	36,110		X X X	
086516101 ..	BEST BUY CO INC (NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	29.000	2,102	X X X	1,240	2,326	(1,086)			(1,086)		1,240		862	862	52	X X X	
090572207 ..	BIO-RAD LABORATORIES-A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	3.000	1,146	X X X	1,350	1,261	88			88		1,350		(204)	(204)		X X X	
09062X103 ..	BIOGEN INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	6,570	X X X	5,648	5,815	(168)			(168)		5,648		923	923		X X X	
09073M104 ..	BIO-TECHNE CORP(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	29.000	2,369	X X X	3,344	2,404	940			940		3,344		(975)	(975)	2	X X X	
09247X101 ..	BLACKROCK INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	15,390	X X X	11,470	16,972	(5,537)			(5,537)		11,470		3,920	3,920	120	X X X	
097023105 ..	BOEING CO/THE(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	89.000	17,635	X X X	17,102	16,932	148			148		17,102		533	533		X X X	
09857L108 ..	BOOKING HOLDINGS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	6.000	15,729	X X X	10,252	12,092	(1,840)			(1,840)		10,252		5,477	5,477		X X X	
099724106 ..	BORGWARNER INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	47.000	2,106	X X X	1,668	1,892	(223)			(223)		1,668		437	437	8	X X X	
101121101 ..	BOSTON PROPERTIES INC(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	10.000	510	X X X	1,260	676	585			585		1,260		(750)	(750)	20	X X X	
101137107 ..	BOSTON SCIENTIFIC CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	276.000	14,667	X X X	6,005	12,771	(6,765)			(6,765)		6,005		8,661	8,661		X X X	
110122108 ..	BRISTOL-MYERS SQUIBB CO(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	335.000	22,934	X X X	19,169	24,103	(4,935)			(4,935)		19,169		3,766	3,766	382	X X X	
11133T103 ..	BROADRIDGE FINANCIAL SOLUTION(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	13.000	1,973	X X X	1,495	1,744	(249)			(249)		1,495		478	478	19	X X X	
11135F101 ..	BROADCOM INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	66.000	41,497	X X X	20,739	35,729	(16,321)			(16,321)		20,739		20,757	20,757	294	X X X	
115637209 ..	BROWN-FORMAN CORP-CLASS B	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	2,330	X X X	1,300	2,364	(1,064)			(1,064)		1,300		1,029	1,029	15	X X X	
12503M108 ..	CBOE GLOBAL MARKETS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	2,039	X X X	1,582	1,882	(300)			(300)		1,582		457	457	8	X X X	
12504L109 ..	CBRE GROUP INC - A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	51.000	3,710	X X X	1,593	3,925	(2,332)			(2,332)		1,593		2,118	2,118		X X X	
12514G108 ..	CDW CORP/DE(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	2,825	X X X	2,065	3,036	(970)			(970)		2,065		759	759	10	X X X	
125269100 ..	CF INDUSTRIES HOLDINGS INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	31.000	2,102	X X X	978	2,641	(1,663)			(1,663)		978		1,125	1,125	12	X X X	
12541W209 ..	C.H. ROBINSON WORLDWIDE INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	18.000	1,857	X X X	1,327	1,648	(322)			(322)		1,327		531	531	22	X X X	
125523100 ..	CIGNA CORP/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	48.000	12,701	X X X	7,808	15,902	(8,097)			(8,097)		7,808		4,893	4,893	59	X X X	
12572Q105 ..	CME GROUP INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	53.000	9,834	X X X	9,028	8,912	116			116		9,028		805	805	297	X X X	
125896100 ..	CMS ENERGY CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	56.000	3,424	X X X	2,340	3,546	(1,206)			(1,206)		2,340		1,084	1,084	55	X X X	
126408103 ..	CSX CORP(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	435.000	13,802	X X X	5,256	13,476	(8,221)			(8,221)		5,256		8,547	8,547	48	X X X	
126650100 ..	CVS HEALTH CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	201.000	13,988	X X X	16,219	18,731	(2,512)			(2,512)		16,219		(2,232)	(2,232)	243	X X X	
127097103 ..	COTERRA ENERGY INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	150.000	3,756	X X X	3,407	3,686	(278)			(278)		3,407		349	349	86	X X X	
127387108 ..	CADENCE DESIGN SYS INC(NSM) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	44.000	9,053	X X X	1,927	7,068	(5,141)			(5,141)		1,927		7,126	7,126		X X X	
12769G100 ..	CAESARS ENTERTAINMENT INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	35.000	1,580	X X X	3,047	1,456	1,591			1,591		3,047		(1,467)	(1,467)		X X X	
133131102 ..	CAMDEN PROPERTY TRUST(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	775	X X X	922	783	139			139		922		(147)	(147)	14	X X X	

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134429109 ..	CAMPBELL SOUP CO(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	46.000	2,507	X X X	2,803	2,611	192			192		2,803		(296)	(296)	34	X X X	
14040H105 ..	CAPITAL ONE FINANCIAL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	49.000	4,361	X X X	4,269	4,555	(286)			(286)		4,269		92	92	29	X X X	
14149Y108 ..	CARDINAL HEALTH INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	46.000	3,861	X X X	3,334	3,536	(202)			(202)		3,334		527	527	46	X X X	
143130102 ..	CARMAX INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	1,506	X X X	1,339	1,279	60			60		1,339		167	167		X X X	
143658300 ..	CARNIVAL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	207.000	2,175	X X X	9,362	1,668	7,694			7,694		9,362		(7,188)	(7,188)		X X X	
14448C104 ..	CARRIER GLOBAL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	168.000	7,142	X X X	3,146	6,930	(3,784)			(3,784)		3,146		3,996	3,996	62	X X X	
148806102 ..	CATALENT INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	28.000	983	X X X	2,363	1,260	1,103			1,103		2,363		(1,380)	(1,380)		X X X	
149123101 ..	CATERPILLAR INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	79.000	16,947	X X X	8,369	18,925	(10,556)			(10,556)		8,369		8,578	8,578	190	X X X	
150870103 ..	CELANESE CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	6.000	636	X X X	515	613	(98)			(98)		515		121	121	8	X X X	
15135B101 ..	CENTENE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	92.000	6,293	X X X	6,362	7,545	(1,183)			(1,183)		6,362		(69)	(69)		X X X	
15189T107 ..	CENTERPOINT ENERGY INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	204.000	6,181	X X X	5,042	6,118	(1,076)			(1,076)		5,042		1,139	1,139	39	X X X	
15677J108 ..	CERIDIAN HCM HOLDING INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	40.000	2,318	X X X	3,952	2,566	1,386			1,386		3,952		(1,634)	(1,634)		X X X	
159864107 ..	CHARLES RIVER LABORATORIES(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	1,333	X X X	2,525	1,525	999			999		2,525		(1,192)	(1,192)		X X X	
16119P108 ..	CHARTER COMMUNICATIONS INC-A(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	4,886	X X X	4,683	4,747	(64)			(64)		4,683		202	202		X X X	
166764100 ..	CHEVRON CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	275.000	44,131	X X X	38,282	49,303	(11,078)			(11,078)		38,282		5,848	5,848	415	X X X	
169656105 ..	CHIPOTLE MEXICAN GRILL INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	4.000	8,129	X X X	3,283	5,570	(2,267)			(2,267)		3,283		4,846	4,846		X X X	
171340102 ..	CHURCH & DWIGHT CO INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	40.000	3,876	X X X	1,793	3,224	(1,432)			(1,432)		1,793		2,083	2,083	11	X X X	
172062101 ..	CINCINNATI FINANCIAL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	23.000	2,419	X X X	1,749	2,355	(606)			(606)		1,749		670	670	33	X X X	
17275R102 ..	CISCO SYSTEMS INC	...	05/24/2023	MERRILL LYNCH PIERCE FENNER	676.000	31,243	X X X	20,563	32,205	(11,641)			(11,641)		20,563		10,680	10,680	521	X X X	
172908105 ..	CINTAS CORP(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	6,463	X X X	3,547	6,296	(2,776)			(2,776)		3,547		2,917	2,917	16	X X X	
172967424 ..	CITIGROUP INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	281.000	13,033	X X X	16,570	12,710	3,861			3,861		16,570		(3,538)	(3,538)	287	X X X	
174610105 ..	CITIZENS FINANCIAL GROUP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	75.000	1,924	X X X	2,650	2,953	(303)			(303)		2,650		(726)	(726)	63	X X X	
189054109 ..	CLOROX COMPANY (NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	2,692	X X X	2,320	2,245	75			75		2,320		372	372	38	X X X	
191216100 ..	COCA-COLA CO/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	635.000	40,599	X X X	26,442	40,392	(13,951)			(13,951)		26,442		14,157	14,157	292	X X X	
192446102 ..	COGNIZANT TECH SOLUTIONS-A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	83.000	5,093	X X X	4,665	4,747	(82)			(82)		4,665		428	428	24	X X X	
194162103 ..	COLGATE-PALMOLIVE CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	137.000	11,053	X X X	9,015	10,794	(1,779)			(1,779)		9,015		2,038	2,038	130	X X X	
20030N101 ..	COMCAST CORP-CLASS A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	698.000	28,426	X X X	24,511	24,409	102			102		24,511		3,915	3,915	391	X X X	
200340107 ..	COMERICA INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	326	X X X	608	602	6			6		608		(282)	(282)	13	X X X	
205887102 ..	CONAGRA BRANDS INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	123.000	4,652	X X X	4,902	4,760	141			141		4,902		(249)	(249)	81	X X X	
20825C104 ..	CONOCOPHILLIPS	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	191.000	19,371	X X X	14,450	22,538	(8,088)			(8,088)		14,450		4,921	4,921	346	X X X	
209115104 ..	CONSOLIDATED EDISON INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	44.000	4,342	X X X	3,251	4,194	(943)			(943)		3,251		1,091	1,091	36	X X X	

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Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
21036P108 ..	CONSTELLATION BRANDS			VIRTU AMERICAS LLC, NEW																	
21037T109 ..	INC-A(NYS)		05/10/2023	YORK	20.000	4,551	X X X	3,996	4,635	(639)			(639)		3,996		555	555	34	X X X	
216648402 ..	CONSTELLATION ENERGY		05/10/2023	VIRTU AMERICAS LLC, NEW	52.000	4,102	X X X	1,654	4,483	(2,829)			(2,829)		1,654		2,448	2,448	15	X X X	
217204106 ..	COOPER COS INC/THE		05/10/2023	YORK	8.000	3,099	X X X	2,620	1,653	(81)			(81)		2,620		479	479		X X X	
219350105 ..	COPART INC(NSM)		05/10/2023	YORK	86.000	6,830	X X X	2,246	5,237	(2,991)			(2,991)		2,246		4,584	4,584		X X X	
22052L104 ..	CORNING INC		05/10/2023	VIRTU AMERICAS LLC, NEW	158.000	4,952	X X X	3,867	5,047	(1,179)			(1,179)		3,867		1,085	1,085	44	X X X	
22160K105 ..	CORTEVA INC		05/10/2023	YORK	122.000	7,066	X X X	3,927	7,171	(3,245)			(3,245)		3,927		3,139	3,139	18	X X X	
22160N109 ..	COSTCO WHOLESALE CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	70.000	34,853	X X X	20,044	31,955	(11,911)			(11,911)		20,044		14,808	14,808	134	X X X	
22822V101 ..	COSTAR GROUP INC		05/10/2023	YORK	65.000	4,829	X X X	4,630	5,023	(393)			(393)		4,630		200	200		X X X	
231021106 ..	CROWN CASTLE INC		05/10/2023	VIRTU AMERICAS LLC, NEW	62.000	7,211	X X X	7,457	8,410	(952)			(952)		7,457		(246)	(246)	97	X X X	
23331A109 ..	CUMMINS INC		05/10/2023	YORK	16.000	3,579	X X X	2,563	3,877	(1,314)			(1,314)		2,563		1,016	1,016	25	X X X	
233311107 ..	DR HORTON INC		05/10/2023	VIRTU AMERICAS LLC, NEW	49.000	5,300	X X X	1,351	4,368	(3,017)			(3,017)		1,351		3,949	3,949	25	X X X	
23355L106 ..	DTE ENERGY COMPANY (NYS)		05/10/2023	YORK	15.000	1,690	X X X	1,941	1,763	178			178		1,941		(251)	(251)	29	X X X	
235851102 ..	DXC TECHNOLOGY CO		05/10/2023	VIRTU AMERICAS LLC, NEW	50.000	1,129	X X X	2,997	1,325	1,672			1,672		2,997		(1,868)	(1,868)		X X X	
237194105 ..	DANAHER CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	104.000	24,813	X X X	11,710	27,573	(15,894)			(15,894)		11,710		13,103	13,103	54	X X X	
23918K108 ..	DARDEN RESTAURANTS INC		05/10/2023	YORK	14.000	2,128	X X X	1,033	1,937	(903)			(903)		1,033		1,095	1,095	34	X X X	
244199105 ..	DAVITA INC (NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW	5.000	445	X X X	322	373	(51)			(51)		322		123	123		X X X	
247361702 ..	DEERE & CO(NYS)		05/10/2023	YORK	43.000	16,360	X X X	6,249	18,443	(12,188)			(12,188)		6,249		10,111	10,111	105	X X X	
24906P109 ..	DELTA AIR LINES INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW	127.000	4,325	X X X	6,292	4,173	2,119			2,119		6,292		(1,967)	(1,967)		X X X	
25179M103 ..	DENTSPLY SIRONA INC		05/10/2023	YORK	83.000	3,418	X X X	4,851	2,643	2,209			2,209		4,851		(1,433)	(1,433)	22	X X X	
252131107 ..	DEVON ENERGY CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	102.000	5,266	X X X	5,275	6,274	(999)			(999)		5,275		(8)	(8)	91	X X X	
25278X109 ..	DEXCOM INC(NSM)		05/10/2023	YORK	62.000	7,485	X X X	6,374	7,021	(647)			(647)		6,374		1,111	1,111		X X X	
25278X109 ..	DIAMONDBACK ENERGY INC		05/10/2023	VIRTU AMERICAS LLC, NEW	21.000	2,810	X X X	2,049	2,872	(824)			(824)		2,049		761	761	62	X X X	
253868103 ..	DIGITAL REALTY TRUST INC		05/10/2023	YORK	39.000	3,799	X X X	4,936	3,911	1,025			1,025		4,936		(1,137)	(1,137)	95	X X X	
254687106 ..	WALT DISNEY CO		05/24/2023	MERRILL LYNCH PIERCE FENNER	273.000	28,209	X X X	21,145	23,718	(2,573)			(2,573)		21,145		7,064	7,064		X X X	
254709108 ..	DISCOVER FINANCIAL SERVICES		05/10/2023	VIRTU AMERICAS LLC, NEW	38.000	3,675	X X X	2,723	3,718	(994)			(994)		2,723		952	952	23	X X X	
25470M109 ..	DISH NETWORK CORP-A		05/10/2023	YORK	96.000	684	X X X	6,059	1,348	4,711			4,711		6,059		(5,376)	(5,376)		X X X	
256677105 ..	DOLLAR GENERAL CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	33.000	7,253	X X X	2,450	8,126	(5,677)			(5,677)		2,450		4,803	4,803	38	X X X	
256746108 ..	DOLLAR TREE INC		05/10/2023	YORK	32.000	4,955	X X X	2,461	4,526	(2,065)			(2,065)		2,461		2,494	2,494		X X X	
25746U109 ..	DOMINION ENERGY INC		05/10/2023	VIRTU AMERICAS LLC, NEW	128.000	7,209	X X X	13,432	7,849	5,584			5,584		13,432		(6,224)	(6,224)	85	X X X	
25754A201 ..	DOMINO'S PIZZA INC		05/10/2023	YORK	4.000	1,243	X X X	1,528	1,386	143			143		1,528		(285)	(285)	5	X X X	
260003108 ..	DOVER CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW	15.000	2,156	X X X	898	2,031	(1,133)			(1,133)		898		1,258	1,258	8	X X X	

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Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
260557103 ..	DOW INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	114.000	6,183	X X X	6,776	5,744	1,031			1,031		6,776		(592)	(592)	80	X X X	
26441C204 ..	DUKE ENERGY CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	100.000	9,834	X X X	8,047	10,299	(2,252)			(2,252)		8,047		1,787	1,787	101	X X X	
26614N102 ..	DUPONT DE NEMOURS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	74.000	4,802	X X X	6,296	5,079	1,217			1,217		6,296		(1,494)	(1,494)	27	X X X	
26875P101 ..	EOG RESOURCES INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	85.000	9,839	X X X	8,913	11,009	(2,096)			(2,096)		8,913		926	926	225	X X X	
26884L109 ..	EQT CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	37.000	1,203	X X X	1,326	1,326	73			73		1,326		(123)	(123)	6	X X X	
277432100 ..	EASTMAN CHEMICAL CO(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	644	X X X	604	652	(48)			(48)		604		40	40	13	X X X	
278642103 ..	EBAY INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	102.000	4,687	X X X	3,051	4,230	(1,179)			(1,179)		3,051		1,636	1,636	26	X X X	
278865100 ..	ECOLAB INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	33.000	5,691	X X X	5,384	4,803	581			581		5,384		307	307	35	X X X	
281020107 ..	EDISON INTERNATIONAL(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	56.000	4,101	X X X	4,084	3,563	521			521		4,084		17	17	83	X X X	
28176E108 ..	EDWARDS LIFESCIENCES CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	103.000	9,123	X X X	6,557	7,685	(1,127)			(1,127)		6,557		2,565	2,565		X X X	
285512109 ..	ELECTRONIC ARTS INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	41.000	5,159	X X X	3,781	5,009	(1,229)			(1,229)		3,781		1,378	1,378	8	X X X	
291011104 ..	EMERSON ELECTRIC CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	92.000	7,699	X X X	5,161	8,838	(3,677)			(3,677)		5,161		2,538	2,538	48	X X X	
29355A107 ..	ENPHASE ENERGY INC(NMS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	3,437	X X X	3,361	5,564	(2,204)			(2,204)		3,361		77	77		X X X	
29364G103 ..	ENTERGY CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	2,026	X X X	2,234	2,138	96			96		2,234		(208)	(208)	41	X X X	
29414B104 ..	EPAM SYSTEMS INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	2,118	X X X	5,659	2,950	2,709			2,709		5,659		(3,542)	(3,542)		X X X	
294429105 ..	EQUIFAX INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	3,403	X X X	2,264	3,304	(1,040)			(1,040)		2,264		1,138	1,138	7	X X X	
29444U700 ..	EQUINIX INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	11,067	X X X	6,755	9,826	(3,070)			(3,070)		6,755		4,311	4,311	51	X X X	
29476L107 ..	EQUITY RESIDENTIAL		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	57.000	3,586	X X X	3,636	3,363	273			273		3,636		(49)	(49)	73	X X X	
297178105 ..	ESSEX PROPERTY TRUST INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	3.000	656	X X X	764	636	128			128		764		(108)	(108)	14	X X X	
29786A106 ..	ETSY INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	1,776	X X X	2,876	2,276	600			600		2,876		(1,100)	(1,100)		X X X	
30034W106 ..	EVERGY INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	40.000	2,486	X X X	2,293	2,517	(225)			(225)		2,293		194	194	25	X X X	
30040W108 ..	EVERSOURCE ENERGY(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	46.000	3,523	X X X	2,543	3,857	(1,314)			(1,314)		2,543		980	980	31	X X X	
30161N101 ..	EXELON CORP(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	200.000	8,563	X X X	7,139	8,646	(3,628)			(3,628)		5,018		3,545	3,545	72	X X X	
30212P303 ..	EXPEDIA GROUP INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	1,762	X X X	2,671	1,664	1,007			1,007		2,671		(909)	(909)		X X X	
302130109 ..	EXPEDITORS INTL WASH INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	27.000	3,148	X X X	1,430	2,806	(1,376)			(1,376)		1,430		1,718	1,718		X X X	
30225T102 ..	EXTRA SPACE STORAGE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	2,629	X X X	2,340	2,502	(163)			(163)		2,340		289	289	28	X X X	
30231G102 ..	EXXON MOBIL CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	642.000	70,371	X X X	54,890	69,710	(15,889)			(15,889)		54,890		15,482	15,482	575	X X X	
302491303 ..	FMC CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	1,906	X X X	1,321	2,122	(800)			(800)		1,321		585	585	20	X X X	
30303M102 ..	META PLATFORMS INC-CLASS A		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	352.000	82,661	X X X	54,636	41,758	11,869			11,869		54,636		28,024	28,024		X X X	
303075105 ..	FACTSET RESEARCH SYSTEMS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	6.000	2,413	X X X	2,714	2,441	306			306		2,714		(301)	(301)	5	X X X	
303250104 ..	FAIR ISAAC CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	4.000	2,928	X X X	2,771							2,771		157	157		X X X	

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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
311900104 ..	FASTENAL CO(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	129.000	6,972	X X X	3,049	6,104	(3,055)			(3,055)		3,049		3,923	3,923	90	X X X	
313745101 ..	FEDERAL REALTY INVS TRUST(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	3.000	283	X X X	354	303	51			51	354		(71)	(71)	4	X X X		
31428X106 ..	FEDEX CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	8,298	X X X	8,605	5,369	2,135			2,135	8,605		(307)	(307)	71	X X X		
315616102 ..	F5 INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	6.000	804	X X X	868	861	7			7	868		(64)	(64)		X X X		
31620M106 ..	FIDELITY NATIONAL INFO SERV	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	87.000	4,854	X X X	11,461	5,903	5,558			5,558		11,461	(6,607)	(6,607)	45	X X X		
316773100 ..	FIFTH THIRD BANCORP(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	152.000	3,711	X X X	4,071	4,987	(916)			(916)		4,071	(360)	(360)	100	X X X		
33616C100 ..	FIRST REPUBLIC BANK/CA	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	7	X X X	1,913	2,316	(403)			(403)	1,913		(1,906)	(1,906)	5	X X X		
336433107 ..	FIRST SOLAR INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	2,686	X X X	2,353	2,353	105			105	2,353		333	333		X X X		
337738108 ..	FISERV INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	98.000	11,753	X X X	10,159	9,905	254			254	10,159		1,594	1,594		X X X		
337932107 ..	FIRSTENERGY CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	129.000	5,038	X X X	4,011	5,410	(1,399)			(1,399)	4,011		1,027	1,027	101	X X X		
339041105 ..	FLEETCOR TECHNOLOGIES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	1,600	X X X	1,507	1,286	221			221	1,507		93	93		X X X		
345370860 ..	FORD MOTOR CO(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	775.000	9,304	X X X	9,528	9,013	514			514	9,528		(224)	(224)	736	X X X		
34959E109 ..	FORTINET INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	115.000	7,630	X X X	1,517	5,622	(4,105)			(4,105)	1,517		6,112	6,112		X X X		
34959J108 ..	FORTIVE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	61.000	3,954	X X X	2,807	3,919	(1,113)			(1,113)	2,807		1,147	1,147	4	X X X		
35137L105 ..	FOX CORP - CLASS A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	86.000	2,746	X X X	3,573	2,612	961			961	3,573		(827)	(827)	22	X X X		
354613101 ..	FRANKLIN RESOURCES INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	82.000	2,064	X X X	3,228	2,163	1,065			1,065	3,228		(1,165)	(1,165)	49	X X X		
35671D857 ..	FREEPORT-MCMORAN INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	243.000	8,928	X X X	3,248	9,234	(5,986)			(5,986)	3,248		5,681	5,681	73	X X X		
36266G107 ..	GE HEALTHCARE TECHNOLOGY	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	55.999	4,429	X X X	8,918						8,918		(4,489)	(4,489)		X X X		
363576109 ..	ARTHUR J GALLAGHER & CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	32.000	6,884	X X X	2,938	6,033	(3,095)			(3,095)	2,938		3,946	3,946	18	X X X		
366651107 ..	GARTNER INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	3,335	X X X	1,346	3,698	(2,352)			(2,352)	1,346		1,990	1,990		X X X		
368736104 ..	GENERAC HOLDINGS INC (NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	887	X X X	2,468	805	1,663			1,663	2,468		(1,581)	(1,581)		X X X		
369550108 ..	GENERAL DYNAMICS CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	7,146	X X X	6,839	7,195	(1,469)			(1,469)	6,839		307	307	81	X X X		
369604301 ..	GENERAL ELECTRIC CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	170.000	17,134	X X X	43,241	5,220	28,997			28,997	34,217		(17,083)	(17,083)	27	X X X		
370334104 ..	GENERAL MILLS INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	96.000	8,653	X X X	5,986	8,050	(2,063)			(2,063)	5,986		2,667	2,667	104	X X X		
37045V100 ..	GENERAL MOTORS CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	227.000	7,609	X X X	7,999	7,636	363			363	7,999		(391)	(391)	20	X X X		
372460105 ..	GENUINE PARTS CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	3,614	X X X	2,019	3,644	(1,625)			(1,625)	2,019		1,596	1,596	39	X X X		
375558103 ..	GILEAD SCIENCES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	197.000	15,451	X X X	14,339	16,912	(2,574)			(2,574)	14,339		1,112	1,112	148	X X X		
37940X102 ..	GLOBAL PAYMENTS INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	38.000	3,969	X X X	3,320	3,774	(454)			(454)	3,320		649	649	10	X X X		
37959E102 ..	GLOBE LIFE INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	10.000	1,081	X X X	838	1,206	(368)			(368)	838		243	243	4	X X X		
38141G104 ..	GOLDMAN SACHS GROUP INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	51.000	16,664	X X X	11,832	17,523	(5,680)			(5,680)	11,832		4,832	4,832	128	X X X		
384802104 ..	WW GRAINGER INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	5,389	X X X	2,950	4,460	(1,501)			(1,501)	2,950		2,440	2,440	29	X X X		

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
40412C101 ..	HCA HEALTHCARE INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	32.000	8,902	X X X	2,363	7,679	(5,316)			(5,316)		2,363		6,539	6,539	19	X X X	
40434L105 ..	HP INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	184.000	5,556	X X X	2,751	4,944	(2,193)			(2,193)		2,751		2,805	2,805	97	X X X	
406216101 ..	HALLIBURTON CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	150.000	4,525	X X X	8,089	5,903	2,186			2,186		8,089	(3,563)	(3,563)	(3,563)	24	X X X	
416515104 ..	HARTFORD FINANCIAL SVCS GRP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	3,646	X X X	2,475	3,943	(1,468)			(1,468)		2,475		1,171	1,171	44	X X X	
418056107 ..	HASBRO INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	830	X X X	1,089	854	235			235		1,089		(259)	(259)	20	X X X	
42250P103 ..	HEALTHPEAK PROPERTIES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	204.000	4,322	X X X	6,004	5,114	890			890		6,004		(1,682)	(1,682)	122	X X X	
426281101 ..	JACK HENRY & ASSOCIATES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	1,380	X X X	1,099	1,580	(481)			(481)		1,099		281	281	5	X X X	
427866108 ..	HERSHEY CO/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	23.000	6,312	X X X	4,491	4,400	(881)			(881)		4,491		1,820	1,820	20	X X X	
42809H107 ..	HESS CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	5,389	X X X	2,440	5,531	(3,091)			(3,091)		2,440		2,948	2,948	17	X X X	
42824C109 ..	HEWLETT PACKARD ENTERPRISE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	463.000	6,538	X X X	6,201	7,389	(1,189)			(1,189)		6,201		337	337	111	X X X	
43300A203 ..	HILTON WORLDWIDE HOLDINGS IN	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	37.000	5,369	X X X	3,095	4,675	(1,580)			(1,580)		3,095		2,274	2,274	6	X X X	
436440101 ..	HOLOGIC INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	43.000	3,590	X X X	1,730	3,217	(1,487)			(1,487)		1,730		1,860	1,860		X X X	
437076102 ..	HOME DEPOT INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	160.000	45,747	X X X	24,819	50,525	(25,719)			(25,719)		24,819		20,928	20,928	334	X X X	
438516106 ..	HONEYWELL INTERNATIONAL INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	103.000	20,230	X X X	12,974	22,049	(9,099)			(9,099)		12,974		7,256	7,256	106	X X X	
440452100 ..	HORMEL FOODS CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	80.000	3,253	X X X	2,821	3,644	(823)			(823)		2,821		432	432	44	X X X	
44107P104 ..	HOST HOTELS & RESORTS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	231.000	4,045	X X X	4,321	3,708	613			613		4,321		(276)	(276)	102	X X X	
443201108 ..	HOWMET AEROSPACE INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	95.000	4,152	X X X	1,508	3,744	(2,236)			(2,236)		1,508		2,645	2,645	8	X X X	
444859102 ..	HUMANA INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	10,143	X X X	4,560	9,732	(5,171)			(5,171)		4,560		5,583	5,583	32	X X X	
445658107 ..	HUNT (JB) TRANSPRT SVCS INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	1,958	X X X	1,071	1,918	(847)			(847)		1,071		887	887	5	X X X	
446150104 ..	HUNTINGTON BANCSHARES INC	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	634.000	6,154	X X X	8,299	8,939	(641)			(641)		8,299		(2,144)	(2,144)	197	X X X	
446413106 ..	HUNTINGTON INGALLS INDUSTRIE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	2.000	390	X X X	478	461	17			17		478		(89)	(89)	2	X X X	
45167R104 ..	IDEX CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	1,686	X X X	1,314	1,827	(512)			(512)		1,314		371	371	5	X X X	
45168D104 ..	IDEXX LABORATORIES INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	6,794	X X X	3,308	5,698	(2,403)			(2,403)		3,308		3,486	3,486		X X X	
452308109 ..	ILLINOIS TOOL WORKS(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	41.000	9,366	X X X	6,008	9,016	(3,025)			(3,025)		6,008		3,358	3,358	107	X X X	
452327109 ..	ILLUMINA INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	4,725	X X X	7,441	4,853	2,588			2,588		7,441		(2,716)	(2,716)		X X X	
45337C102 ..	INCYTE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	33.000	2,166	X X X	4,864	2,651	2,214			2,214		4,864		(2,698)	(2,698)		X X X	
45687V106 ..	INGERSOLL-RAND INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	86.000	5,031	X X X	1,710	4,494	(2,784)			(2,784)		1,710		3,321	3,321	2	X X X	
45784P101 ..	INSULET CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	3,506	X X X	3,569							3,569		(63)	(63)		X X X	
458140100 ..	INTEL CORP	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	667.000	20,435	X X X	24,455	17,629	6,826			6,826		24,455		(4,020)	(4,020)	327	X X X	
45866F104 ..	INTERCONTINENTAL EXCHANGE IN	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	85.000	9,125	X X X	4,807	8,720	(3,913)			(3,913)		4,807		4,318	4,318	36	X X X	
459200101 ..	INTL BUSINESS MACHINES CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	135.000	16,577	X X X	20,042	19,020	1,022			1,022		20,042		(3,466)	(3,466)	223	X X X	

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Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
459506101 ..	INTL FLAVORS & FRAGRANCES ..		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	35.000	3,389	X X X	4,793	3,669	1,123			1,123		4,793		(1,404)	(1,404)	57	X X X	
460146103 ..	INTERNATIONAL PAPER CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	82.000	2,648	X X X	4,378	2,840	1,538			1,538		4,378		(1,729)	(1,729)	38	X X X	
460690100 ..	INTERPUBLIC GROUP OF COS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	88.000	3,174	X X X	2,085	2,931	(846)			(846)		2,085		1,089	1,089	27	X X X	
461202103 ..	INTUIT INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	46.000	19,623	X X X	13,382	17,882	(4,522)			(4,522)		13,382		6,241	6,241	72	X X X	
46120E602 ..	INTUITIVE SURGICAL INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	54.000	16,367	X X X	10,769	14,329	(3,560)			(3,560)		10,769		5,598	5,598		X X X	
46266C105 ..	IQVIA HOLDINGS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	27.000	5,064	X X X	3,177	5,532	(2,355)			(2,355)		3,177		1,887	1,887		X X X	
46284V101 ..	IRON MOUNTAIN INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	50.000	2,767	X X X	1,625	2,493	(868)			(868)		1,625		1,142	1,142	62	X X X	
46625H100 ..	JPMORGAN CHASE & CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	447.000	61,086	X X X	38,684	59,918	(21,259)			(21,259)		38,684		22,401	22,401	894	X X X	
46982L108 ..	JACOBS ENGINEERING GROUP INC(NYS)(DEL)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	1,890	X X X	916	1,921	(1,005)			(1,005)		916		973	973	1	X X X	
478160104 ..	JOHNSON & JOHNSON		05/10/2023	MERRILL LYNCH PIERCE FENNER	407.000	65,960	X X X	50,294	71,893	(21,602)			(21,602)		50,294		15,666	15,666	460	X X X	
48203R104 ..	JUNIPER NETWORKS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	111.000	3,209	X X X	3,140	3,548	(407)			(407)		3,140		69	69	24	X X X	
482480100 ..	KLA CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	23.000	8,823	X X X	2,922	8,676	(5,750)			(5,750)		2,922		5,901	5,901	30	X X X	
487836108 ..	KELLOGG CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	42.000	2,965	X X X	3,105	2,992	112			112		3,105		(139)	(139)	25	X X X	
49271V100 ..	KEURIG DR PEPPER INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	130.000	4,274	X X X	4,757	4,636	121			121		4,757		(483)	(483)	52	X X X	
493267108 ..	KEYCORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	481.000	4,683	X X X	8,672	8,379	293			293		8,672		(3,990)	(3,990)	99	X X X	
49338L103 ..	KEYSIGHT TECHNOLOGIES IN		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	27.000	3,865	X X X	1,526	4,619	(3,093)			(3,093)		1,526		2,339	2,339		X X X	
494368103 ..	KIMBERLY-CLARK CORP(NYS) ..		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	43.000	6,236	X X X	5,058	5,837	(779)			(779)		5,058		1,178	1,178	101	X X X	
49446R109 ..	KIMCO REALTY CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	236.000	4,359	X X X	5,868	4,998	870			870		5,868		(1,509)	(1,509)	54	X X X	
49456B101 ..	KINDER MORGAN INC		05/10/2023	MERRILL LYNCH PIERCE FENNER	609.000	10,259	X X X	12,689	11,011	1,678			1,678		12,689		(2,430)	(2,430)	341	X X X	
500754106 ..	KRAFT HEINZ CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	143.000	5,882	X X X	12,595	5,822	6,773			6,773		12,595		(6,713)	(6,713)	57	X X X	
501044101 ..	KROGER CO(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	115.000	5,685	X X X	3,995	5,127	(1,132)			(1,132)		3,995		1,690	1,690	30	X X X	
501889208 ..	LKQ CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	2,955	X X X	1,605	2,777	(1,172)			(1,172)		1,605		1,350	1,350	14	X X X	
502431109 ..	L3HARRIS TECHNOLOGIES INC ..		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	26.000	4,877	X X X	3,247	5,413	(2,166)			(2,166)		3,247		1,630	1,630	30	X X X	
50540R409 ..	LABORATORY CRP OF AMER HLDGS		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	2,447	X X X	2,025	2,590	(565)			(565)		2,025		422	422	8	X X X	
512807108 ..	LAM RESEARCH CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	22.000	11,615	X X X	3,608	9,286	(5,639)			(5,639)		3,608		8,007	8,007	71	X X X	
513272104 ..	LAMB WESTON HOLDINGS INC ..		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	22.000	2,470	X X X	1,577	1,966	(389)			(389)		1,577		894	894	12	X X X	
517834107 ..	LAS VEGAS SANDS CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	53.000	3,293	X X X	3,656	2,548	1,108			1,108		3,656		(363)	(363)		X X X	
518439104 ..	ESTEE LAUDER COMPANIES-CL A(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	37.000	7,583	X X X	8,137	9,125	(1,044)			(1,044)		8,137		(553)	(553)	24	X X X	
525327102 ..	LEIDOS HOLDINGS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	20.000	1,581	X X X	1,712	2,104	(391)			(391)		1,712		(131)	(131)	7	X X X	
526057104 ..	LENNAR CORP-A		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	3,887	X X X	1,441	3,077	(1,636)			(1,636)		1,441		2,447	2,447	26	X X X	
532457108 ..	ELI LILLY & CO(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	124.000	53,550	X X X	9,988	45,342	(35,377)			(35,377)		9,988		43,562	43,562	140	X X X	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
534187109 ..	LINCOLN NATIONAL CORP(NYS) .	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	33.000	691	X X X	2,172	1,014	1,159			1,159		2,172		(1,481)	(1,481)	30	X X X	
538034109 ..	LIVE NATION ENTERTAINMENT IN	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	1,480	X X X	1,361	1,325	36			36		1,361		119	119		X X X	
539830109 ..	LOCKHEED MARTIN CORP(NYS) .	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	16,297	X X X	11,719	17,506	(5,795)			(5,795)		11,719		4,579	4,579	108	X X X	
540424108 ..	LOEWS CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	2,114	X X X	1,695	2,100	(405)			(405)		1,695		420	420	2	X X X	
548661107 ..	LOWE'S COS INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	96.000	19,554	X X X	6,865	19,127	(12,262)			(12,262)		6,865		12,689	12,689	202	X X X	
55261F104 ..	M & T BANK CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	1,868	X X X	2,609	2,321	288			288		2,609		(741)	(741)	21	X X X	
552953101 ..	MGM RESORTS INTERNATIONAL(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	65.000	2,804	X X X	2,135	2,179	(44)			(44)		2,135		669	669		X X X	
55354G100 ..	MSCI INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	13.000	6,156	X X X	2,865	6,038	(3,183)			(3,183)		2,865		3,292	3,292	18	X X X	
565849106 ..	MARATHON OIL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	173.000	4,017	X X X	3,030	4,683	(1,653)			(1,653)		3,030		987	987	17	X X X	
56585A102 ..	MARATHON PETROLEUM CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	65.000	7,082	X X X	3,560	7,565	(4,006)			(4,006)		3,560		3,522	3,522	49	X X X	
57060D108 ..	MARKETAXESS HOLDINGS INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	5.000	1,497	X X X	1,697	1,394	303			303		1,697		(201)	(201)	4	X X X	
571748102 ..	MARSH & MCLENNAN COS	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	74.000	13,297	X X X	5,017	12,246	(7,228)			(7,228)		5,017		8,280	8,280	87	X X X	
571903202 ..	MARRIOTT INTERNATIONAL -CL A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	38.000	6,728	X X X	3,166	5,658	(2,492)			(2,492)		3,166		3,562	3,562	15	X X X	
573284106 ..	MARTIN MARIETTA MATERIALS ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	2,797	X X X	1,863	2,373	(502)			(502)		1,863		933	933	5	X X X	
574599106 ..	MASCO CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	48.000	2,580	X X X	1,531	2,240	(709)			(709)		1,531		1,049	1,049	14	X X X	
57636Q104 ..	MASTERCARD INC - A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	133.000	51,360	X X X	20,566	46,229	(25,682)			(25,682)		20,566		30,794	30,794	152	X X X	
57667L107 ..	MATCH GROUP INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	49.000	1,593	X X X	7,450	2,033	5,417			5,417		7,450		(5,856)	(5,856)		X X X	
579780206 ..	MCCORMICK & CO-NON VTG SHRS	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	3,452	X X X	2,878	3,233	(354)			(354)		2,878		574	574	30	X X X	
580135101 ..	MCDONALD'S CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	113.000	33,451	X X X	16,155	29,793	(13,624)			(13,624)		16,155		17,295	17,295	172	X X X	
58155Q103 ..	MCKESSON CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	7,716	X X X	2,992	7,878	(4,886)			(4,886)		2,992		4,725	4,725	23	X X X	
58933Y105 ..	MERCK & CO. INC.	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	392.000	46,159	X X X	18,559	43,492	(24,933)			(24,933)		18,559		27,599	27,599	572	X X X	
59156R108 ..	METLIFE INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	106.000	5,685	X X X	5,086	7,671	(2,585)			(2,585)		5,086		599	599	108	X X X	
592688105 ..	METTLER-TOLEDO INTERNATIONAL	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	4.000	5,568	X X X	3,643	5,734	(2,139)			(2,139)		3,643		1,925	1,925		X X X	
594918104 ..	MICROSOFT CORP	...	05/24/2023	BANK OF AMERICA SECURITIES	1,175.000	361,015	X X X	108,219	280,581	(173,735)			(173,735)		108,219		252,796	252,796	796	X X X	
595017104 ..	MICROCHIP TECHNOLOGY INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	90.000	6,688	X X X	4,183	6,323	(2,139)			(2,139)		4,183		2,505	2,505	32	X X X	
595112103 ..	MICRON TECHNOLOGY INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	172.000	10,487	X X X	5,603	8,597	(2,994)			(2,994)		5,603		4,884	4,884	40	X X X	
59522J103 ..	MID-AMERICA APARTMENT COMM(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	1,363	X X X	1,468	1,413	55			55		1,468		(105)	(105)	25	X X X	
60770K107 ..	MODERNA INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	6,873	X X X	22,424	9,340	13,084			13,084		22,424		(15,551)	(15,551)		X X X	
608190104 ..	MOHAWK INDUSTRIES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	3.000	299	X X X	669	307	363			363		669		(370)	(370)		X X X	
60855R100 ..	MOLINA HEALTHCARE INC(NYS) .	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	2,650	X X X	2,304	2,972	(668)			(668)		2,304		346	346		X X X	
60871R209 ..	MOLSON COORS BEVERAGE CO - B	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	26.000	1,682	X X X	2,544	1,340	1,205			1,205		2,544		(863)	(863)	11	X X X	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
609207105 ..	MONDELEZ INTERNATIONAL			VIRTU AMERICAS LLC, NEW																	
609839105 ..	INC-CLASS A		05/10/2023	YORK	229.000	17,855	X X X	10,261	15,263	(5,002)			(5,002)		10,261		7,595	7,595	176	X X X	
61174X109 ..	MONOLITHIC POWER SYSTEMS INC		05/10/2023	VIRTU AMERICAS LLC, NEW	6.000	2,459	X X X	2,102	2,122	(19)			(19)		2,102		357	357	11	X X X	
615369105 ..	MONSTER BEVERAGE CORP		05/10/2023	YORK	120.000	7,065	X X X	2,703	6,092	(3,389)			(3,389)		2,703		4,362	4,362		X X X	
617446448 ..	MOODY'S CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	25.000	7,631	X X X	3,933	6,959	(3,032)			(3,032)		3,933		3,697	3,697	19	X X X	
61945C103 ..	MORGAN STANLEY (NYS)		05/10/2023	YORK	201.000	17,049	X X X	7,665	17,089	(9,424)			(9,424)		7,665		9,383	9,383	312	X X X	
620076307 ..	MOSAIC CO/THE (NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW	56.000	2,143	X X X	1,629	2,457	(827)			(827)		1,629		514	514	25	X X X	
629377508 ..	MOTOROLA SOLUTIONS INC		05/10/2023	YORK	24.000	6,847	X X X	2,783	6,185	(3,402)			(3,402)		2,783		4,064	4,064	42	X X X	
62944T105 ..	NRG ENERGY INC		05/10/2023	VIRTU AMERICAS LLC, NEW	47.000	1,472	X X X	587	1,496	(908)			(908)		587		885	885	35	X X X	
631103108 ..	NVR INC		05/10/2023	YORK	1.000	5,820	X X X	5,471							5,471		349	349		X X X	
64110D104 ..	NASDAQ INC		05/10/2023	VIRTU AMERICAS LLC, NEW	72.000	3,959	X X X	1,582	4,417	(2,835)			(2,835)		1,582		2,377	2,377	14	X X X	
64110L106 ..	NETAPP INC		05/10/2023	YORK	37.000	2,364	X X X	1,317	2,222	(905)			(905)		1,317		1,046	1,046	37	X X X	
651229106 ..	NETFLIX INC		05/10/2023	VIRTU AMERICAS LLC, NEW	70.000	23,179	X X X	24,269	20,600	3,627			3,627		24,269		(1,090)	(1,090)		X X X	
651639106 ..	NEWELL BRANDS INC (NSM)		05/10/2023	YORK	158.000	1,588	X X X	7,136	2,067	5,069			5,069		7,136		(5,548)	(5,548)	36	X X X	
65249B109 ..	NEWMONT CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	131.000	6,327	X X X	4,534	6,183	(1,649)			(1,649)		4,534		1,793	1,793	52	X X X	
65339F101 ..	NEWS CORP - CLASS A		05/10/2023	YORK	272.000	4,657	X X X	3,160	4,950	(1,791)			(1,791)		3,160		1,498	1,498	27	X X X	
654106103 ..	NEXTERA ENERGY INC		05/10/2023	VIRTU AMERICAS LLC, NEW	309.000	23,525	X X X	15,505	25,832	(10,327)			(10,327)		15,505		8,020	8,020	144	X X X	
65473P105 ..	NIKE INC -CL B		05/10/2023	YORK	192.000	24,284	X X X	9,815	22,466	(12,651)			(12,651)		9,815		14,468	14,468	65	X X X	
655663102 ..	NISOURCE INC		05/10/2023	VIRTU AMERICAS LLC, NEW	169.000	4,814	X X X	3,749	4,634	(885)			(885)		3,749		1,065	1,065	85	X X X	
655844108 ..	NORDSON CORP(NSM)		05/10/2023	YORK	4.000	869	X X X	794	951	(157)			(157)		794		75	75	5	X X X	
665859104 ..	NORFOLK SOUTHERN CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	31.000	6,426	X X X	3,639	7,639	(4,000)			(4,000)		3,639		2,787	2,787	84	X X X	
666807102 ..	NORTHERN TRUST CORP(NSM)		05/10/2023	YORK	26.000	1,900	X X X	2,298	2,301	(2)			(2)		2,298		(399)	(399)	39	X X X	
668771108 ..	NORTHROP GRUMMAN CORP		05/10/2023	VIRTU AMERICAS LLC, NEW	23.000	10,189	X X X	7,728	12,525	(4,821)			(4,821)		7,728		2,461	2,461	40	X X X	
670346105 ..	GEN DIGITAL INC		05/10/2023	YORK	161.000	2,749	X X X	3,886	3,450	436			436		3,886		(1,136)	(1,136)	20	X X X	
67066G104 ..	NUCOR CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW	37.000	5,232	X X X	2,239	4,877	(2,638)			(2,638)		2,239		2,993	2,993	38	X X X	
67103H107 ..	NVIDIA CORP		05/10/2023	YORK	391.000	113,150	X X X	21,483	57,243	(35,658)			(35,658)		21,483		91,668	91,668	16	X X X	
674599105 ..	O'REILLY AUTOMOTIVE INC		05/10/2023	VIRTU AMERICAS LLC, NEW	10.000	9,414	X X X	3,698	8,417	(4,742)			(4,742)		3,698		5,716	5,716		X X X	
679580100 ..	OCCIDENTAL PETROLEUM CORP		05/10/2023	YORK	114.000	6,802	X X X	6,555	7,181	(625)			(625)		6,555		247	247	35	X X X	
681919106 ..	OLD DOMINION FREIGHT LINE(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW	14.000	4,365	X X X	1,747	3,973	(2,226)			(2,226)		1,747		2,619	2,619	6	X X X	
682189105 ..	OMNICO GROUP		05/10/2023	YORK	26.000	2,378	X X X	2,122	2,121	1			1		2,122		256	256	36	X X X	
682680103 ..	ON SEMICONDUCTOR		05/10/2023	VIRTU AMERICAS LLC, NEW	71.000	5,734	X X X	3,744	4,428	(685)			(685)		3,744		1,990	1,990		X X X	
	ONEOK INC(NYS)		05/10/2023	YORK	64.000	4,057	X X X	3,742	4,205	(463)			(463)		3,742		315	315	122	X X X	

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

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1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
68389X105 ..	ORACLE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	238.000	23,028	X X X	9,341	19,454	(10,113)			(10,113)		9,341		13,686	13,686	171	X X X	
68622V106 ..	ORGANON & CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	59.000	1,290	X X X	3,492	1,648	1,844			1,844		3,492		(2,201)	(2,201)	17	X X X	
68902V107 ..	OTIS WORLDWIDE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	73.000	6,251	X X X	4,291	5,717	(1,426)			(1,426)		4,291		1,960	1,960	21	X X X	
69331C108 ..	P G & E CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	63.000	1,097	X X X	1,005	1,005	(21)			(21)		1,005		92	92		X X X	
693475105 ..	PNC FINANCIAL SERVICES GROUP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	43.000	5,001	X X X	5,057	6,791	(1,735)			(1,735)		5,057		(56)	(56)	129	X X X	
693506107 ..	PPG INDUSTRIES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	32.000	4,435	X X X	3,035	4,024	(989)			(989)		3,035		1,400	1,400	20	X X X	
69351T106 ..	PPL CORP	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	292.000	8,335	X X X	9,998	8,532	1,466			1,466		9,998		(1,663)	(1,663)	136	X X X	
69370C100 ..	PTC INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	2,197	X X X	2,277	2,041	237			237		2,277		(80)	(80)		X X X	
693718108 ..	PACCAR INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	73.000	5,281	X X X	3,139	4,817	(1,677)			(1,677)		3,139		2,142	2,142	148	X X X	
695156109 ..	PACKAGING CORP OF AMERICA	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	952	X X X	819	895	(76)			(76)		819		133	133	18	X X X	
701094104 ..	PARKER HANNIFIN CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	5,655	X X X	3,345	4,913	(1,602)			(1,602)		3,345		2,310	2,310	23	X X X	
704326107 ..	PAYCHEX INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	49.000	5,222	X X X	3,008	5,662	(2,654)			(2,654)		3,008		2,214	2,214	39	X X X	
70432V102 ..	PAYCOM SOFTWARE INC(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	1,911	X X X	1,587	2,172	(586)			(586)		1,587		324	324		X X X	
70450Y103 ..	PAYPAL HOLDINGS INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	178.000	13,520	X X X	14,062	12,677	1,385			1,385		14,062		(542)	(542)		X X X	
713448108 ..	PEPSICO INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	216.000	41,761	X X X	27,114	37,948	(11,892)			(11,892)		27,114		14,647	14,647	476	X X X	
714046109 ..	REVVITY INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	19.000	2,428	X X X	993	2,664	(1,671)			(1,671)		993		1,435	1,435	3	X X X	
717081103 ..	PFIZER INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	874.000	33,662	X X X	28,432	44,784	(16,352)			(16,352)		28,432		5,230	5,230	358	X X X	
718172109 ..	PHILIP MORRIS INTERNATIONAL ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	234.000	22,319	X X X	21,760	23,683	(1,923)			(1,923)		21,760		558	558	594	X X X	
718546104 ..	PHILLIPS 66	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	66.000	6,236	X X X	6,155	6,869	(715)			(715)		6,155		82	82	69	X X X	
723484101 ..	PINNACLE WEST CAPITAL(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	640	X X X	701	608	92			92		701		(61)	(61)	14	X X X	
723787107 ..	PIONEER NATURAL RESOURCES CO(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	33.000	7,086	X X X	5,208	7,537	(2,328)			(2,328)		5,208		1,877	1,877	184	X X X	
73278L105 ..	POOL CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	5.000	1,757	X X X	2,381	1,512	869			869		2,381		(624)	(624)	5	X X X	
74144T108 ..	T ROWE PRICE GROUP INC(NSM) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	31.000	3,292	X X X	2,343	3,381	(1,038)			(1,038)		2,343		949	949	38	X X X	
74251V102 ..	PRINCIPAL FINANCIAL GROUP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	32.000	2,280	X X X	1,848	2,685	(838)			(838)		1,848		433	433	20	X X X	
742718109 ..	PROCTER & GAMBLE CO	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	363.000	56,473	X X X	32,741	55,016	(22,276)			(22,276)		32,741		23,732	23,732	673	X X X	
743315103 ..	PROGRESSIVE CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	93.000	12,408	X X X	3,303	12,063	(8,760)			(8,760)		3,303		9,106	9,106	19	X X X	
74340W103 ..	PROLOGIS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	141.000	17,941	X X X	9,128	15,895	(6,767)			(6,767)		9,128		8,813	8,813	123	X X X	
744320102 ..	PRUDENTIAL FINANCIAL INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	2,959	X X X	3,735	3,581	154			154		3,735		(776)	(776)	45	X X X	
744573106 ..	PUBLIC SERVICE ENTERPRISE GP ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	86.000	5,445	X X X	3,784	5,269	(1,485)			(1,485)		3,784		1,661	1,661	49	X X X	
74460D109 ..	PUBLIC STORAGE(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	26.000	7,679	X X X	7,565	7,294	280			280		7,565		114	114	78	X X X	
745867101 ..	PULTEGROUP INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	65.000	4,391	X X X	1,206	2,959	(1,753)			(1,753)		1,206		3,185	3,185	21	X X X	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

QE05.18

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
74736K101	QORVO INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	12.000	1,116	X X X	867	1,088	(221)			(221)		867		249	249		X X X	
747525103	QUALCOMM INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	171.000	18,553	X X X	11,259	18,800	(7,540)			(7,540)		11,259		7,294	7,294	128	X X X	
74762E102	QUANTA SERVICES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	21.000	3,555	X X X	636	2,993	(2,356)			(2,356)		636		2,919	2,919	3	X X X	
74834L100	QUEST DIAGNOSTICS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	2,153	X X X	1,468	2,503	(1,035)			(1,035)		1,468		684	684	22	X X X	
751212101	RALPH LAUREN CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	1.000	111	X X X	91	106	(15)			(15)		91		21	21	2	X X X	
754730109	RAYMOND JAMES FINANCIAL INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	30.000	2,575	X X X	1,551	3,206	(1,655)			(1,655)		1,551		1,024	1,024	25	X X X	
75513E101	RTX CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	224.000	21,477	X X X	14,904	22,606	(7,702)			(7,702)		14,904		6,573	6,573	123	X X X	
756109104	REALTY INCOME CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	104.000	6,539	X X X	6,273	6,597	(323)			(323)		6,273		266	266	131	X X X	
758849103	REGENCY CENTERS CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	27.000	1,614	X X X	1,722	1,688	34			34		1,722		(108)	(108)	35	X X X	
75886F107	REGENERON PHARMACEUTICALS(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	12,726	X X X	9,074	12,269	(3,191)			(3,191)		9,074		3,652	3,652		X X X	
7591EP100	REGIONS FINANCIAL CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	372.000	6,080	X X X	5,286	8,020	(2,734)			(2,734)		5,286		794	794	149	X X X	
760759100	REPUBLIC SERVICES INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	29.000	4,244	X X X	1,657	3,741	(2,084)			(2,084)		1,657		2,587	2,587	29	X X X	
761152107	RESMED INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	22.000	5,138	X X X	2,763	4,579	(1,816)			(1,816)		2,763		2,375	2,375	10	X X X	
770323103	ROBERT HALF INTL INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	18.000	1,212	X X X	878	1,329	(451)			(451)		878		334	334	9	X X X	
773903109	ROCKWELL AUTOMATION INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	4,482	X X X	2,365	4,121	(1,756)			(1,756)		2,365		2,117	2,117	19	X X X	
775711104	ROLLINS INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	60.000	2,492	X X X	1,541	2,192	(651)			(651)		1,541		951	951	8	X X X	
776696106	ROPER TECHNOLOGIES INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	17.000	7,796	X X X	5,555	7,325	(1,791)			(1,791)		5,555		2,241	2,241	23	X X X	
778296103	ROSS STORES INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	50.000	5,222	X X X	3,320	5,804	(2,483)			(2,483)		3,320		1,901	1,901	17	X X X	
78409V104	S&P GLOBAL INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.998	18,735	X X X	9,757	17,743	(7,994)			(7,994)		9,757		8,978	8,978	48	X X X	
78410G104	SBA COMMUNICATIONS CORP(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	3,510	X X X	2,549	4,205	(1,656)			(1,656)		2,549		961	961	13	X X X	
79466L302	SALESFORCE INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	158.000	31,243	X X X	27,417	20,154	6,132			6,132		27,417		3,826	3,826		X X X	
806407102	HENRY SCHEIN INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	1,914	X X X	1,554	1,917	(363)			(363)		1,554		359	359		X X X	
806857108	SCHLUMBERGER LTD		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	221.000	10,287	X X X	18,370	11,815	6,556			6,556		18,370		(8,083)	(8,083)	94	X X X	
808513105	SCHWAB (CHARLES) CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	238.000	11,323	X X X	11,823	19,816	(7,993)			(7,993)		11,823		(500)	(500)	60	X X X	
81211K100	SEALED AIR CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	30.000	1,289	X X X	1,363	1,496	(133)			(133)		1,363		(74)	(74)	6	X X X	
816851109	SEMPRA ENERGY		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	41.000	6,347	X X X	5,591	6,336	(745)			(745)		5,591		756	756	96	X X X	
81762P102	SERVICENOW INC (NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	31.000	13,529	X X X	12,032	12,036	(5)			(5)		12,032		1,497	1,497		X X X	
824348106	SHERWIN-WILLIAMS CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	7,854	X X X	4,780	8,069	(3,289)			(3,289)		4,780		3,073	3,073	21	X X X	
828806109	SIMON PROPERTY GROUP INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	44.000	4,753	X X X	7,016	5,169	1,846			1,846		7,016		(2,262)	(2,262)	79	X X X	
83088M102	SKYWORKS SOLUTIONS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	20.000	2,097	X X X	1,522	1,823	(301)			(301)		1,522		575	575	12	X X X	
831865209	SMITH (A.O.) CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	29.000	2,028	X X X	1,753	1,660	93			93		1,753		275	275	17	X X X	

SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

QE05.19

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
832696405 ..	JM SMUCKER CO/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	11.000	1,736	X X X	1,175	1,743	(568)			(568)		1,175		561	561	11	X X X	
833034101 ..	SNAP-ON INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	1,820	X X X	1,520	685	(122)			(122)		1,520		300	300	5	X X X	
83417M104 ..	SOLAREDGE TECHNOLOGIES INC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	2,364	X X X	2,077	2,266	(190)			(190)		2,077		288	288		X X X	
842587107 ..	SOUTHERN CO/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	171.000	12,769	X X X	8,425	12,211	(3,786)			(3,786)		8,425		4,344	4,344	116	X X X	
844741108 ..	SOUTHWEST AIRLINES CO(NYS) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	106.000	3,153	X X X	5,330	3,569	1,761			1,761		5,330		(2,177)	(2,177)	38	X X X	
854502101 ..	STANLEY BLACK & DECKER INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	1,179	X X X	2,158	1,052	1,106			1,106		2,158		(979)	(979)	11	X X X	
855244109 ..	STARBUCKS CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	177.000	19,024	X X X	9,984	17,558	(7,575)			(7,575)		9,984		9,040	9,040	94	X X X	
857477103 ..	STATE STREET CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	3,577	X X X	4,022	4,034	(12)			(12)		4,022		(445)	(445)	66	X X X	
858119100 ..	STEEL DYNAMICS INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	20.000	1,962	X X X	2,242							2,242		(280)	(280)	9	X X X	
863667101 ..	STRYKER CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	52.000	14,900	X X X	9,623	12,691	(3,090)			(3,090)		9,623		5,276	5,276	78	X X X	
871607107 ..	SYNOPSYS INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	26.000	9,684	X X X	2,726	8,306	(5,575)			(5,575)		2,726		6,958	6,958		X X X	
87165B103 ..	SYNCHRONY FINANCIAL	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	92.000	2,518	X X X	3,314	3,023	291			291		3,314		(796)	(796)	42	X X X	
871829107 ..	SYSCO CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	80.000	6,083	X X X	4,778	6,116	(1,338)			(1,338)		4,778		1,305	1,305	78	X X X	
872540109 ..	TJX COMPANIES INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	184.000	14,363	X X X	6,970	14,646	(7,676)			(7,676)		6,970		7,393	7,393	54	X X X	
872590104 ..	T-MOBILE US INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	90.000	12,930	X X X	10,789	12,600	(1,811)			(1,811)		10,789		2,141	2,141		X X X	
874054109 ..	TAKE-TWO INTERACTIVE SOFTWARE(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	23.000	2,885	X X X	2,951	2,395	556			556		2,951		(66)	(66)		X X X	
876030107 ..	TAPESTRY INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	54.000	2,074	X X X	1,886	2,056	(170)			(170)		1,886		188	188	16	X X X	
87612E106 ..	TARGET CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	70.000	10,922	X X X	5,091	10,433	(5,342)			(5,342)		5,091		5,831	5,831	76	X X X	
87612G101 ..	TARGA RESOURCES CORP	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	1,002	X X X	968	968	(62)			(62)		968		35	35	12	X X X	
879360105 ..	TELEDYNE TECHNOLOGIES INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	6.000	2,469	X X X	2,678	2,399	278			278		2,678		(209)	(209)		X X X	
879369106 ..	TELEFLEX INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	4.000	1,020	X X X	1,280	999	281			281		1,280		(260)	(260)	1	X X X	
880770102 ..	TERADYNE INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	25.000	2,284	X X X	2,406	2,184	223			223		2,406		(123)	(123)	3	X X X	
88160R101 ..	TESLA INC	...	05/10/2023	MERRILL LYNCH PIERCE FENNER	421.000	72,428	X X X	101,239	52,177	49,380			49,380		101,239		(28,811)	(28,811)		X X X	
882508104 ..	TEXAS INSTRUMENTS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	139.000	22,796	X X X	10,313	22,966	(12,652)			(12,652)		10,313		12,483	12,483	345	X X X	
883203101 ..	TEXTRON INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	2,226	X X X	1,646	2,407	(761)			(761)		1,646		580	580	1	X X X	
883556102 ..	THERMO FISHER SCIENTIFIC INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	62.000	33,728	X X X	14,652	34,101	(19,491)			(19,491)		14,652		19,076	19,076	40	X X X	
88579Y101 ..	3M CO(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	72.000	7,338	X X X	13,973	8,634	5,339			5,339		13,973		(6,635)	(6,635)	108	X X X	
892356106 ..	TRACTOR SUPPLY COMPANY(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	16.000	3,849	X X X	1,212	3,600	(2,387)			(2,387)		1,212		2,636	2,636	16	X X X	
893641100 ..	TRANSDIGM GROUP INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	6,178	X X X	3,799	4,983	(1,238)			(1,238)		3,799		2,379	2,379		X X X	
89417E109 ..	TRAVELERS COS INC/THE	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	31.000	5,665	X X X	4,100	5,812	(1,712)			(1,712)		4,100		1,564	1,564	29	X X X	
896239100 ..	TRIMBLE INC (NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	49.000	2,337	X X X	3,659	2,477	1,181			1,181		3,659		(1,322)	(1,322)		X X X	

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of

During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	F o r e i g n	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
89832Q109	TRUIST FINANCIAL CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	210.000	5,985	X X X	9,396	9,036	360			360		9,396		(3,411)	(3,411)	109	X X X	
902252105	TYLER TECHNOLOGIES INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	5.000	1,929	X X X	2,221	1,612	609			609		2,221		(292)	(292)		X X X	
902494103	TYSON FOODS INC-CL A		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	39.000	1,990	X X X	2,427	2,428	(1)			(1)		2,427		(437)	(437)	19	X X X	
902653104	UDR INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	99.000	4,087	X X X	3,553	3,834	(281)			(281)		3,553		534	534	79	X X X	
902973304	US BANCORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	219.000	6,631	X X X	11,225	9,551	1,674			1,674		11,225		(4,594)	(4,594)	210	X X X	
90384S303	ULTA BEAUTY INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	4,642	X X X	2,963	3,283	(1,356)			(1,356)		2,963		1,679	1,679		X X X	
907818108	UNION PACIFIC CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	91.000	18,186	X X X	9,794	18,843	(9,050)			(9,050)		9,794		8,393	8,393	118	X X X	
910047109	UNITED AIRLINES HOLDINGS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	48.000	2,199	X X X	2,981	1,810	1,171			1,171		2,981		(782)	(782)		X X X	
911312106	UNITED PARCEL SERVICE-CL B		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	110.000	19,110	X X X	14,181	19,122	(4,941)			(4,941)		14,181		4,929	4,929	178	X X X	
911363109	UNITED RENTALS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	9.000	3,058	X X X	955	3,199	(2,244)			(2,244)		955		2,103	2,103	13	X X X	
91324P102	UNITEDHEALTH GROUP INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	150.000	73,952	X X X	37,113	78,448	(42,313)			(42,313)		37,113		36,839	36,839	244	X X X	
913903100	UNIVERSAL HEALTH SERVICES-B		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	1,003	X X X	747	986	(239)			(239)		747		256	256	1	X X X	
918204108	VF CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	74.000	1,621	X X X	3,752	2,043	1,709			1,709		3,752		(2,131)	(2,131)	22	X X X	
91913Y100	VALERO ENERGY CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	55.000	5,960	X X X	3,762	6,977	(3,215)			(3,215)		3,762		2,198	2,198	56	X X X	
92276F100	VENTAS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	70.000	3,331	X X X	4,320	3,154	1,167			1,167		4,320		(989)	(989)	63	X X X	
92343E102	VERISIGN INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	12.000	2,642	X X X	1,936	2,465	(529)			(529)		1,936		706	706		X X X	
92343V104	VERIZON COMMUNICATIONS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	680.000	25,575	X X X	36,692	26,792	9,900			9,900		36,692		(11,117)	(11,117)	887	X X X	
92345Y106	VERISK ANALYTICS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	22.000	4,624	X X X	2,030	3,881	(1,851)			(1,851)		2,030		2,594	2,594	7	X X X	
92532F100	VERTEX PHARMACEUTICALS INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	42.000	14,460	X X X	5,671	11,262	(6,500)			(6,500)		5,671		8,789	8,789		X X X	
92556H206	PARAMOUNT GLOBAL-CLASS B		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	94.000	1,598	X X X	5,883	1,587	4,297			4,297		5,883		(4,285)	(4,285)	45	X X X	
92556V106	VIATRIS INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	449.000	4,391	X X X	6,586	4,997	1,589			1,589		6,586		(2,195)	(2,195)	54	X X X	
925652109	VICI PROPERTIES INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	120.000	3,952	X X X	3,585	3,888	(303)			(303)		3,585		367	367	94	X X X	
92826C839	VISA INC-CLASS A SHARES		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	256.000	59,502	X X X	23,884	53,160	(29,303)			(29,303)		23,884		35,617	35,617	115	X X X	
929160109	VULCAN MATERIALS CO		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	2,901	X X X	1,904	2,627	(722)			(722)		1,904		997	997	6	X X X	
92939U106	WEC ENERGY GROUP INC(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	43.000	4,081	X X X	2,522	4,032	(1,509)			(1,509)		2,522		1,558	1,558	34	X X X	
929740108	WABTEC CORP		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	25.000	2,472	X X X	1,839	2,495	(656)			(656)		1,839		633	633	4	X X X	
931142103	WALMART INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	218.000	33,101	X X X	17,204	30,910	(13,706)			(13,706)		17,204		15,897	15,897	371	X X X	
931427108	WALGREENS BOOTS ALLIANCE INC(NSM)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	120.000	3,800	X X X	10,023	4,483	5,540			5,540		10,023		(6,223)	(6,223)	58	X X X	
934423104	WARNER BROS DISCOVERY INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	462.678	6,167	X X X	11,552	4,386	7,166			7,166		11,552		(5,385)	(5,385)		X X X	
94106L109	WASTE MANAGEMENT INC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	55.000	9,303	X X X	3,913	8,628	(4,715)			(4,715)		3,913		5,390	5,390	39	X X X	
941848103	WATERS CORP(NYS)		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	8.000	2,374	X X X	1,334	2,741	(1,407)			(1,407)		1,334		1,041	1,041		X X X	

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SCHEDULE D - PART 4
Show All Long-Term Bonds and Stocks Sold, Redeemed or Otherwise Disposed of
During the Current Quarter

QE05.21

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22 NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	
949746101 ..	WELLS FARGO & CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	587.000	22,576	X X X	32,041	24,237	7,804			7,804		32,041		(9,465)	(9,465)	352	X X X	
95040Q104 ..	WELLTOWER INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	72.000	5,576	X X X	4,761	4,720	42			42		4,761		815	815	44	X X X	
955306105 ..	WEST PHARMACEUTICAL SERVICES	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	10.000	3,653	X X X	2,157	2,354	(197)			(197)		2,157		1,496	1,496	4	X X X	
958102105 ..	WESTERN DIGITAL CORP(NSM) ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	54.000	1,830	X X X	3,964	1,704	2,260			2,260		3,964		(2,134)	(2,134)		X X X	
96145D105 ..	WESTROCK CO(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	54.000	1,517	X X X	2,770	1,899	871			871		2,770		(1,253)	(1,253)	15	X X X	
962166104 ..	WEYERHAEUSER CO	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	170.000	5,056	X X X	5,162	5,270	(108)			(108)		5,162		(106)	(106)	185	X X X	
963320106 ..	WHIRLPOOL CORP(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	1.000	136	X X X	184	141	43			43		184		(48)	(48)	2	X X X	
969457100 ..	WILLIAMS COS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	241.000	7,127	X X X	6,812	7,929	(1,117)			(1,117)		6,812		314	314	108	X X X	
983134107 ..	WYNN RESORTS LTD (NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	14.000	1,579	X X X	2,049	1,155	895			895		2,049		(470)	(470)		X X X	
98389B100 ..	XCEL ENERGY INC(NSM)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	93.000	6,436	X X X	3,802	6,520	(2,718)			(2,718)		3,802		2,633	2,633	94	X X X	
98419M100 ..	XYLEM INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	28.000	2,995	X X X	1,394	3,096	(1,702)			(1,702)		1,394		1,601	1,601	9	X X X	
988498101 ..	YUM! BRANDS INC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	42.000	5,748	X X X	2,679	5,379	(2,701)			(2,701)		2,679		3,069	3,069	25	X X X	
989207105 ..	ZEBRA TECHNOLOGIES CORP-CL A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	5.000	1,379	X X X	1,285	1,282	3			3		1,285		95	95		X X X	
98956P102 ..	ZIMMER BIOMET HOLDINGS INC ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	28.000	3,830	X X X	3,174	3,570	(481)			(481)		3,089		741	741	13	X X X	
989701107 ..	ZIONS BANCORP NA	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	18.000	437	X X X	769	885	(116)			(116)		769		(332)	(332)	7	X X X	
98978V103 ..	ZOETIS INC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	69.000	12,722	X X X	4,485	10,112	(5,627)			(5,627)		4,485		8,237	8,237	52	X X X	
G0176J109 ..	ALLEGION PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	10.000	1,075	X X X	645	1,053	(408)			(408)		645		430	430	3	X X X	
G0250X107 ..	AMCOR PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	293.000	3,062	X X X	2,009	3,490	(1,481)			(1,481)		2,009		1,053	1,053	36	X X X	
G0403H108 ..	AON PLC-CLASS A	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	11,286	X X X	4,438	9,304	(5,781)			(5,781)		4,438		6,848	6,848	29	X X X	
G0450A105 ..	ARCH CAPITAL GROUP LTD(NSM) ..	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	28.000	2,129	X X X	1,729	1,729	(30)			(30)		1,729		400	400		X X X	
G1151C101 ..	ACCENTURE PLC-CL A (NYS)	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	99.000	26,171	X X X	18,764	26,364	(7,653)			(7,653)		18,764		7,408	7,408	166	X X X	
G16962105 ..	BUNGE LTD	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	1,355	X X X	1,452							1,452		(97)	(97)		X X X	
G29183103 ..	EATON CORP PLC	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	59.000	9,947	X X X	3,974	9,260	(5,286)			(5,286)		3,974		5,973	5,973	76	X X X	
G3223R108 ..	EVEREST RE GROUP LTD(NYS) ..	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	7.000	2,663	X X X	2,005	1,325	(383)			(383)		2,005		658	658	7	X X X	
G491BT108 ..	INVESCO LTD	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	210.000	3,394	X X X	6,327	3,778	2,550			2,550		6,327		(2,934)	(2,934)	81	X X X	
G51502105 ..	JOHNSON CONTROLS INTERNATIONAL	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	112.000	6,982	X X X	4,650	7,168	(2,518)			(2,518)		4,650		2,332	2,332	69	X X X	
G54950103 ..	LINDE PLC(NYS)	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	78.000	28,627	X X X	12,636							12,636		15,992	15,992	99	X X X	
G5960L103 ..	MEDTRONIC PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	203.000	18,232	X X X	14,554	15,777	(1,223)			(1,223)		14,554		3,679	3,679	207	X X X	
G6095L109 ..	APTIV PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	38.000	3,519	X X X	2,131	3,539	(1,408)			(1,408)		2,131		1,388	1,388		X X X	
G66721104 ..	NORWEGIAN CRUISE LINE HOLDIN ..	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	89.000	1,266	X X X	4,922	1,089	3,832			3,832		4,922		(3,656)	(3,656)		X X X	
G7997R103 ..	SEAGATE TECHNOLOGY HOLDINGS	...	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	30.000	1,682	X X X	1,142	1,578	(437)			(437)		1,142		540	540	32	X X X	

SCHEDULE D - PART 4

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

1	2	3 F o r e i g n	4	5	6	7	8	9	10	Change in Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description		Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/ Adjusted Carrying Value	Unrealized Valuation Increase/ (Decrease)	Current Year's (Amortization)/ Accretion	Current Year's Other-Than- Temporary Impairment Recognized	Total Change in B./A.C.V. (11 + 12 - 13)	Total Foreign Exchange Change in B./A.C.V.	Book/ Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/ Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation, NAIC Designation Modifier and SVO Admini- strative Symbol
G7S00T104	PENTAIR PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	45.000	2,634	X X X	1,703	2,024	(321)			(321)		1,703		931	931	20	X X X	
G8473T100	STERIS PLC		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	13.000	2,460	X X X	2,425	2,401	24			24		2,425		35	35	5	X X X	
G8994E103	TRANE TECHNOLOGIES PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	34.000	5,939	X X X	1,925	5,715	(3,790)			(3,790)		1,925		4,014	4,014	19	X X X	
G96629103	WILLIS TOWERS WATSON PLC	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	15.000	3,420	X X X	2,460	3,669	(1,208)			(1,208)		2,460		960	960	19	X X X	
H1467J104	CHUBB LTD(NYS)	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	59.000	11,765	X X X	7,854	13,015	(5,161)			(5,161)		7,854		3,910	3,910	98	X X X	
H2906T109	GARMIN LTD	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	24.000	2,479	X X X	1,533	2,215	(682)			(682)		1,533		946	946	18	X X X	
H84989104	TE CONNECTIVITY LTD		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	44.000	5,366	X X X	3,076	5,051	(1,975)			(1,975)		3,076		2,290	2,290	25	X X X	
N53745100	LYONDELLBASELL INDUSTRIES-CLASS A		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	26.000	2,396	X X X	2,232	2,159	73			73		2,232		165	165	31	X X X	
N6596X109	NXP SEMICONDUCTORS NV	C	05/10/2023	VIRTU AMERICAS LLC, NEW YORK	36.000	6,020	X X X	7,265	5,689	1,576			1,576		7,265		(1,245)	(1,245)	57	X X X	
V7780T103	ROYAL CARIBBEAN CRUISES LTD		05/10/2023	VIRTU AMERICAS LLC, NEW YORK	32.000	2,476	X X X	2,651	1,582	1,069			1,069		2,651		(175)	(175)		X X X	
5019999999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated) - Publicly Traded				X X X	5,441,601	X X X	3,618,428	4,986,974	(1,446,245)			(1,446,245)		3,600,008		1,841,587	1,841,587	34,019	X X X	X X X
5989999997	Subtotal - Common Stocks - Part 4				X X X	5,441,601	X X X	3,618,428	4,986,974	(1,446,245)			(1,446,245)		3,600,008		1,841,587	1,841,587	34,019	X X X	X X X
5989999998	Summary Item from Part 5 for Common Stocks (N/A to Quarterly)				X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X	X X X
5989999999	Subtotal - Common Stocks				X X X	5,441,601	X X X	3,618,428	4,986,974	(1,446,245)			(1,446,245)		3,600,008		1,841,587	1,841,587	34,019	X X X	X X X
5999999999	Subtotal - Preferred and Common Stocks				X X X	5,441,601	X X X	3,618,428	4,986,974	(1,446,245)			(1,446,245)		3,600,008		1,841,587	1,841,587	34,019	X X X	X X X
6009999999	Total - Bonds, Preferred and Common Stocks				X X X	42,435,397	X X X	42,334,240	27,948,048	(1,453,371)	(5,341)		(1,458,712)		42,180,312		255,087	255,087	532,717	X X X	X X X

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E06 Schedule DB Part A Section 1 NONE

E07 Schedule DB Part B Section 1 NONE

E08 Schedule DB Part D Section 1 NONE

E09 Schedule DB Part D Section 2 - Collateral Pledged By Reporting Entity NONE

E09 Schedule DB Part D Section 2 - Collateral Pledged To Reporting Entity NONE

E10 Schedule DB Part E NONE

E11 Schedule DL - Part 1 - Securities Lending Collateral Assets NONE

E12 Schedule DL - Part 2 - Securities Lending Collateral Assets 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			9
Depository			Code	Rate of Interest	Amount of Interest Received During Current Quarter	Amount of Interest Accrued at Current Statement Date	6	7	8	
							First Month	Second Month	Third Month	*
Open Depositories										
Huntington Bank	Maumee, OH						... 40,818,815	... 29,544,273	... 15,859,230	X X X
0199998 Deposits in .....0 depositories that do not exceed the allowable limit in any one depository (see Instructions) - Open Depositories			X X X	... X X X ..						X X X
0199999 Total - Open Depositories			X X X	... X X X ..			... 40,818,815	... 29,544,273	... 15,859,230	X X X
0299998 Deposits in .....0 depositories that do not exceed the allowable limit in any one depository (see Instructions) - Suspended Depositories			X X X	... X X X ..						X X X
0299999 Total - Suspended Depositories			X X X	... X X X ..						X X X
0399999 Total Cash On Deposit			X X X	... X X X ..			... 40,818,815	... 29,544,273	... 15,859,230	X X X
0499999 Cash in Company's Office			X X X	... X X X ..	X X X	... X X X ..				X X X
0599999 Total			X X X	... X X X ..			... 40,818,815	... 29,544,273	... 15,859,230	X X X

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1	2	3	4	5	6	7	8	9
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Amount of Interest Due & Accrued	Amount Received During Year
Exempt Money Market Mutual Funds - as Identified by SVO								
. 09248U718 .	BLCKRCK LIQ FND T-FND-INST		 06/30/2023 ...	 1.000	 X X X	 2,025,994	.....	..... 70,154
8209999999	Subtotal - Exempt Money Market Mutual Funds - as Identified by SVO					 2,025,994	.....	..... 70,154
All Other Money Market Mutual Funds								
. 60934N104 .	FEDERATED HERMES GOVERNMENT OB		 06/30/2023 ...	 1.000	 X X X	 98,617	.....	..... 1,663
8309999999	Subtotal - All Other Money Market Mutual Funds					 98,617	.....	..... 1,663
8609999999	Total Cash Equivalents					 2,124,611	.....	..... 71,817



Communication of Internal Control Related Matters Noted in an Audit