QUARTERLY STATEMENT

OF THE

KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY

Of

Lexington

in the

Commonwealth of Kentucky

to the

Commissioner of the Department of Insurance of the

Commonwealth of Kentucky

For the Period Ended March 31, 2020

2020



QUARTERLY STATEMENT

As of March 31, 2020 of the Condition and Affairs of the

KENTUCKY EMPLOYERS' MUTUAL INSURANCE **AUTHORITY**

NAIC Group Code 0, 0	NAIC Company Code 10320
. (0 .5.1.) (5.1.5.1.)	

Employer's ID Number..... 61-1275981

(Current Period) (Prior Period) Organized under the Laws of KY

State of Domicile or Port of Entry KY

Country of Domicile US

Incorporated/Organized..... April 4, 1994

Commenced Business.... September 1, 1995

Statutory Home Office

250 West Main Street, Suite 900 .. Lexington .. KY .. US .. 40507-1724

(Street and Number)

(Street and Number)

(City or Town, State, Country and Zip Code)

Main Administrative Office

Mail Address

250 West Main Street, Suite 900 .. Lexington .. KY .. US .. 40507-1724 (City or Town, State, Country and Zip Code)

859-425-7800 (Area Code) (Telephone Number)

250 West Main Street, Suite 900 .. Lexington .. KY .. US .. 40507-1724 (Street and Number or P. O. Box) (City or Town, State, Country and Zip Code)

250 West Main Street, Suite 900 .. Lexington .. KY .. US .. 40507-1724

859-425-7800

Primary Location of Books and Records

(Street and Number) (City or Town, State, Country and Zip Code) (Area Code) (Telephone Number)

Internet Web Site Address

www.kemi.com

Jon Edward Stewart

859-425-7800

Statutory Statement Contact (Name)

(Area Code) (Telephone Number) (Extension)

jstewart@kemi.com , (E-Mail Address)

859-425-7850 (Fax Number)

OFFICERS

Name

Title President & Chief Executive Officer Name

Title Vice President & Chief Financial

Officer

1. Jon Edward Stewart 3. Timothy Culver Feld

Vice President & General Counsel

4. Elizabeth Angela Paul

2. Mark David Bunning

Vice President Strategy, Innovation

& Marketing

OTHER

Jeremy Lynn Terry

Vice President Policyholder Services

Mary Churchill Colvin

Vice President Claims Services

DIRECTORS OR TRUSTEES

Lisa Shearer Clark Joseph John Koester Mark Anthony Workman # Brian Thomas Evans Jr Larry Lee Roberts

Rebecca Ann Johnson Hedgspeth Gerina Diana Whethers

Holly McCoy- Johnson Kellie Denise Wilson #

(Signature)

State of.. Kentucky County of.....

(Signature)

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.

(oignature)		(Olgitaturo)
Jon Edward Stewart	Mark David Bunning	Timothy Culver Feld
1. (Printed Name)	2. (Printed Name)	3. (Printed Name)
President & Chief Executive Officer	Vice President & Chief Financial Officer	Vice President & General Counsel
(Title)	(Title)	(Title)
Subscribed and sworn to before me This day of	a. Is this an original filing? b. If no: 1. State the amendment nun 2. Date filed 3. Number of pages attached	

(Signature)

			Current Statement Date		4
		1	2	3 Net Admitted	December 31
		Assets	Nonadmitted Assets	Assets (Cols. 1 - 2)	Prior Year Net Admitted Assets
1.	Bonds	943,697,183		943,697,183	940,731,186
2.	Stocks:				
	2.1 Preferred stocks			0	
	2.2 Common stocks	42,956,510		42,956,510	55,190,169
3.	Mortgage loans on real estate:				
	3.1 First liens			0	
	3.2 Other than first liens			0	
4.	Real estate:				
	4.1 Properties occupied by the company (less \$0 encumbrances)			0	
	4.2 Properties held for the production of income (less \$0 encumbrances)			0	
	4.3 Properties held for sale (less \$0 encumbrances)	4,025,000		4,025,000	4,025,000
5.	Cash (\$10,557,987), cash equivalents (\$24,960,309)				
	and short-term investments (\$0)	35,518,296		35,518,296	43,735,240
6.	Contract loans (including \$0 premium notes)			0	
7.	Derivatives			0	
8.	Other invested assets			0	
9.	Receivables for securities	207,364		207,364	
10.	Securities lending reinvested collateral assets			0	
11.	Aggregate write-ins for invested assets	0	0	0	0
12.	Subtotals, cash and invested assets (Lines 1 to 11)				
13.	Title plants less \$0 charged off (for Title insurers only)				
14.	Investment income due and accrued				
	Premiums and considerations:				
	15.1 Uncollected premiums and agents' balances in the course of collection	18 260 057	9 599 504	8 660 553	11 134 088
	15.2 Deferred premiums, agents' balances and installments booked but deferred	10,200,007			11,134,000
	and not yet due (including \$3,188,180 earned but unbilled premiums)	40,033,682	479,837	39,553,845	38,244,457
	15.3 Accrued retrospective premiums (\$0) and contracts subject to redetermination (\$0)			0	
16.	Reinsurance:				
	16.1 Amounts recoverable from reinsurers	78,487		78,487	49,567
	16.2 Funds held by or deposited with reinsured companies	750,000		750,000	750,000
	16.3 Other amounts receivable under reinsurance contracts			0	
17.	Amounts receivable relating to uninsured plans			0	
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				
	Health care (\$0) and other amounts receivable				
24. 25.	Aggregate write-ins for other than invested assets				
	Total assets excluding Separate Accounts, Segregated Accounts and Protected	14,130,007	10,574,736	3,303,309	4,240,309
	Cell Accounts (Lines 12 through 25) From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28.	Total (Lines 26 and 27)				
			21,020,030		1,104,037,200
1100		F WRITE-INS		-	
	Summary of remaining write-ins for Line 11 from overflow page				
	. Totals (Lines 1101 thru 1103 plus 1198) (Line 11 above)				
	Receivables for Retroactive Reinsurance Reserves Assumed				
	Prepaid Pension Benefits				
2503	Prepaid Retiree Health Insurance	1,805,374	1,805,374	0	
2598	. Summary of remaining write-ins for Line 25 from overflow page	56,583	56,583	0	0
2599	. Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above)	14,138,067	10,574,758	3,563,309	4,245,389

Statement for March 31, 2020 of the **KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY**LIABILITIES, SURPLUS AND OTHER FUNDS

		1 Current Statement Date	2 December 31 Prior Year
1.	Losses (current accident year \$22,515,221)		
	Reinsurance payable on paid losses and loss adjustment expenses		
	Loss adjustment expenses		53,067,996
4.	Commissions payable, contingent commissions and other similar charges	12,452,899	12,081,707
	Other expenses (excluding taxes, licenses and fees)		4,067,966
	Taxes, licenses and fees (excluding federal and foreign income taxes)		
	Current federal and foreign income taxes (including \$0 on realized capital gains (losses))		
	Net deferred tax liability		
8.	Borrowed money \$0 and interest thereon \$0.		
	Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$457,127 and including warranty reserves of \$0 and accrued accident and health experience rating refunds		
	including \$0 for medical loss ratio rebate per the Public Health Service Act)	64,854,498	67,787,574
10.	Advance premium		
11.	Dividends declared and unpaid:		
	11.1 Stockholders		
	11.2 Policyholders		
12.	Ceded reinsurance premiums payable (net of ceding commissions)	(1,145,670)	18,408
13.	Funds held by company under reinsurance treaties	1,024,431	1,116,113
14.	Amounts withheld or retained by company for account of others	8,719,750	9,496,225
15.	Remittances and items not allocated	565,911	1,063,466
16.	Provision for reinsurance (including \$0 certified)		
17.	Net adjustments in assets and liabilities due to foreign exchange rates		
18.	Drafts outstanding		
19.	Payable to parent, subsidiaries and affiliates		
20.	Derivatives		
21.	Payable for securities		
22.	Payable for securities lending		
23.	Liability for amounts held under uninsured plans		
24.	Capital notes \$0 and interest thereon \$0.		
	Aggregate write-ins for liabilities		
26.	Total liabilities excluding protected cell liabilities (Lines 1 through 25)	836,365,868	842,932,723
27.	Protected cell liabilities		
28.	Total liabilities (Lines 26 and 27)	836,365,868	842,932,723
	Aggregate write-ins for special surplus funds		0
30.	Common capital stock		
	Preferred capital stock		
32.	Aggregate write-ins for other than special surplus funds	0	0
33.	Surplus notes		
34.	Gross paid in and contributed surplus		
35.	Unassigned funds (surplus)	249,510,269	261,724,563
36.	Less treasury stock, at cost:		
	36.10.000 shares common (value included in Line 30 \$0)		
	36.20.000 shares preferred (value included in Line 31 \$0)		
	Surplus as regards policyholders (Lines 29 to 35, less 36)		
38.	Totals (Page 2, Line 28, Col. 3)	1,085,876,137	1,104,657,286
2504	DETAILS OF WRITE-INS	/2 000 447	/5 445 00/
	Retroactive Reinsurance Reserves Assumed		1
	Funds Withheld on Retroactive Reinsurance Ceded		31,239,957
2598.	Summary of remaining write-ins for Line 25 from overflow page	10,715,089	11,542,402
1	Totals (Lines 2501 thru 2503 plus 2598) (Line 25 above)		
	Summary of remaining write-ins for Line 29 from overflow page		0
	Totals (Lines 2901 thru 2903 plus 2998) (Line 29 above)		0
	Summary of remaining write-ins for Line 32 from overflow page		0
3299.	Totals (Lines 3201 thru 3203 plus 3298) (Line 32 above)	0	0

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY STATEMENT OF INCOME

	STATEMENT OF INCOME.			
		1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
	UNDERWRITING INCOME	1		
1.	Premiums earned:			
	1.1 Direct (written \$32,952,897)			165,732,548
	1.2 Assumed (written \$1,248,000)			2,858,653
	1.3 Ceded (written \$1,187,241)	1,336,412	1,425,887	5,212,676
	1.4 Net	35,217,976	40,421,966	163,378,525
	DEDUCTIONS:			
2.	Losses incurred (current accident year \$23,704,288): 2.1 Direct	22.070.540	20,000,040	107 707 252
	2.1 Direct.			106,796,253
	2.3 Ceded			3,163,633
	2.4 Net			105,160,834
3.	Loss adjustment expenses incurred.			26,808,288
	Other underwriting expenses incurred			30,171,139
	Aggregate write-ins for underwriting deductions			0
6.	Total underwriting deductions (Lines 2 through 5)	35,756,673	42,133,180	162,140,261
7.	Net income of protected cells			
8.	Net underwriting gain (loss) (Line 1 minus Line 6 + Line 7)	(538,697)	(1,711,214)	1,238,264
	INVESTMENT INCOME			
9.	Net investment income earned	6,462,987	6,972,029	28,196,803
10.	Net realized capital gains (losses) less capital gains tax of \$0	528,597	1,330,842	12,096,439
	Net investment gain (loss) (Lines 9 + 10)			
	OTHER INCOME			
12	Net gain or (loss) from agents' or premium balances charged off			
12.	(amount recovered \$9,584 amount charged off \$286,481)	(276 807)	(182 803)	(1 883 063)
13	Finance and service charges not included in premiums			1,560
14.	Aggregate write-ins for miscellaneous income	(659.928)	(711.617)	
15.	Total other income (Lines 12 through 14)	(936,545)	(893,840)	(4,531,907)
16.	Net income before dividends to policyholders, after capital gains tax and before all other federal and			
	foreign income taxes (Lines 8 + 11 + 15)	5,516,342	5,697,817	36,999,599
17.	Dividends to policyholders			
18.	Net income, after dividends to policyholders, after capital gains tax and before all other federal and			
	foreign income taxes (Line 16 minus Line 17)	5,516,342	5,697,817	36,999,599
	Federal and foreign income taxes incurred			
20.	Net income (Line 18 minus Line 19) (to Line 22)	5,516,342	5,697,817	36,999,599
	CAPITAL AND SURPLUS ACCOUNT			
21.	Surplus as regards policyholders, December 31 prior year	261,724,563 .	215,802,919	215,802,919
	Net income (from Line 20)			
	Net transfers (to) from Protected Cell accounts			
24.	Change in net unrealized capital gains or (losses) less capital gains tax of \$0	(17,227,509)	7,243,390	11,292,033
25.	Change in net unrealized foreign exchange capital gain (loss)			
	Change in net deferred income tax			
	Change in nonadmitted assets	, , , , , ,		(1,679,926)
	Change in provision for reinsurance			
	Change in surplus notes			
	Surplus (contributed to) withdrawn from protected cells			
	Cumulative effect of changes in accounting principles			
32.	Capital changes: 32.1 Paid in			
	32.2 Transferred from surplus (Stock Dividend)			
	32.3 Transferred to surplus.			
33.	Surplus adjustments:			
	33.1 Paid in			
	33.2 Transferred to capital (Stock Dividend)			
	33.3 Transferred from capital			
	Net remittances from or (to) Home Office			
35.	Dividends to stockholders			
	Change in treasury stock			
	Aggregate write-ins for gains and losses in surplus		827,313	(690,062)
	Change in surplus as regards policyholders (Lines 22 through 37)		13,954,070	45,921,644
39.	Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	249,510,269	229,756,989	261,724,563
-	DETAILS OF WRITE-INS			
	Common of consistency with the fact line F from a conflavorage			
	Summary of remaining write-ins for Line 5 from overflow page			
	Totals (Lines 0501 thru 0503 plus 0598) (Line 5 above)			(2.512.006)
	Net Periodic Pension Cost			(2,513,096)
	Net Periodic Retiree Health Insurance Cost			(137,308)
	Summary of remaining write-ins for Line 14 from overflow page			0
	Totals (Lines 1401 thru 1403 plus 1498) (Line 14 above)			
3701	Change in Projected Pension Benefits	733 818	733 818	(420,210)
	Change in Projected Retiree Health Insurance			(269,852)
	Orlange in 1 rojected reduce recurs insurance.			(207,032)
	Summary of remaining write-ins for Line 37 from overflow page			
3799.	Totals (Lines 3701 thru 3703 plus 3798) (Line 37 above)	827,313	827,313	(690,062)
				, , , , , , , , , , , , , , , , , , , ,

		1 Current Year to Date	2 Prior Year To Date	3 Prior Year Ended December 31
	CASH FROM OPERATIONS	to bate	To Date	December 31
1. Pr	emiums collected net of reinsurance	30,212,481	36,914,086	163,313,0
2. N	et investment income	7,802,637	7,833,080	32,144,3
3. M	scellaneous income	(936,545)	(893,840)	(4,531,9
	otal (Lines 1 through 3)			
	enefit and loss related payments			
	et transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7. C	ommissions, expenses paid and aggregate write-ins for deductions	13,208,208	12,439,007	54,218,7
	vidends paid to policyholders			
9. Fe	ederal and foreign income taxes paid (recovered) net of \$0 tax on capital gains (losses)			
	otal (Lines 5 through 9)			
1. N	et cash from operations (Line 4 minus Line 10)	1,827,762	10,098,403	58,429,1
	CASH FROM INVESTMENTS			
2. Pr	oceeds from investments sold, matured or repaid:			
12	.1 Bonds	32,988,350	52,886,376	194,712,9
12	.2 Stocks	3,277,016	6,764,780	58,724,7
12	.3 Mortgage loans			
	.4 Real estate			
12	.5 Other invested assets			18,122,6
12	.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
	.7 Miscellaneous proceeds			
	.8 Total investment proceeds (Lines 12.1 to 12.7)			
	ost of investments acquired (long-term only):		,,,,,,	,,
	.1 Bonds	41.141.595	54.997.835	296.371.1
	.2 Stocks			
	.3 Mortgage loans		, , ,	
	4 Real estate.			
13				
	.6 Miscellaneous applications			
	.7 Total investments acquired (Lines 13.1 to 13.6)			
	et increase or (decrease) in contract loans and premium notes			
	et cash from investments (Line 12.8 minus Line 13.7 and Line 14)			
	CASH FROM FINANCING AND MISCELLANEOUS SOURCES	(6,7.16,216)		(02,000,2
6 C	ish provided (applied):			
	.1 Surplus notes, capital notes			
	.2 Capital and paid in surplus, less treasury stock			
	3 Borrowed funds.			
16				
16				
	6 Other cash provided (applied)			
	et cash from financing and miscellaneous sources (Lines 16.1 through 16.4 minus Line 16.5 plus Line 16.6)			
	DNCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS	(1,331,470)	(1,730,337)	2,004,0
	et change in cash, cash equivalents and short-term investments (Line 11 plus Line 15 plus Line 17)	(8,216,944)	12,227,119	8,510.5
	ish, cash equivalents and short-term investments:	(=,= .0,7)	,,,,,,,	
	.1 Beginning of year	43.735.240	35 224 679	35 224 (
	.2 End of period (Line 18 plus Line 19.1)		47,451,798	
	pplemental disclosures of cash flow information for non-cash transactions:			

Note 1 - Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices, Impact of NAIC/State Differences

The accompanying financial statements of Kentucky Employers' Mutual Insurance Authority (KEMI) have been prepared on the basis of accounting practices prescribed or permitted by the Department of Insurance of the Commonwealth of Kentucky. The Commonwealth of Kentucky requires insurance companies domiciled in the state to prepare their statutory basis financial statements in accordance with the National Association of Insurance Commissioners Accounting Practices and Procedures Manual (NAIC SAP), subject to any deviations prescribed or permitted by the Department of Insurance of the Commonwealth of Kentucky. KEMI employs no accounting practices that depart from NAIC SAP. Further, there have been no significant changes to KEMI's accounting policies during the year.

Net Income	SSAP#	F/S Page #	F/S Line #	Year to Date 2020	December 31, 2019
Net income, state basis	xxx	XXX	XXX	\$ 5,516,342	\$ 36,999,599
State prescribed practices that increase/(decrease) NAIC SAP				0	0
State permitted practices that increase/(decrease) NAIC SAP				0	0
Net income, NAIC SAP basis	•			\$ 5,516,342	\$ 36,999,599

Policyholder Surplus	SSAP#	F/S Page #	F/S Line #	Year to Date 2020	December 31, 2019
Policyholder surplus, state basis	xxx	xxx	XXX	\$ 249,510,269	\$ 261,724,563
State prescribed practices that increase/(decrease) NAIC SAP				0	0
State permitted practices that increase/(decrease) NAIC SAP				0	0
Policyholder surplus, NAIC SAP basis				\$ 249,510,269	\$ 261,724,563

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

No significant changes during the year.

C. Accounting Policies

- Investment grade bonds not backed by other loans are stated at amortized cost using the interest method. Non-investment grade bonds with NAIC designations of 3 through 6, if any, are stated at the lower of amortized cost or fair value. Measurement methods are consistent from year to year.
- 6. U.S. government agency loan-backed and structured securities are stated at amortized cost. Other loan-backed and structured securities are stated at either amortized cost or fair value based on a number of factors, including: the type of underlying collateral, whether modeled by an NAIC vendor, whether rated (by either an NAIC approved rating organization or the NAIC Securities Valuation Office), and the relationship of amortized cost to par value and amortized cost to fair value.

D. Going Concern

Based upon its evaluation of relevant conditions and events, management has no concerns about KEMI's ability to continue as a going concern.

Note 2 - Accounting Changes and Corrections of Errors

Not applicable.

Note 3 - Business Combinations and Goodwill

Not applicable.

Note 4 - Discontinued Operations

Not applicable.

Note 5 - Investments

A. Mortgage Loans, Including Mezzanine Real Estate Loans

Not applicable.

B. Troubled Debt Restructuring for Creditors

Not applicable.

C. Reverse Mortgages

Not applicable.

D. Loan-Backed and Structured Securities

- 1. For fixed-rate agency mortgage-backed securities, KEMI's investment managers calculate prepayment speeds utilizing Mortgage Industry Advisory Corporation (MIAC) Mortgage Industry Medians (MIMs). MIMs are derived from a semi-monthly dealer consensus survey of long-term prepayment projections. For other mortgage-backed, loan-backed, and structured securities, KEMI's investment managers use prepayment assumptions from Moody's Analytics. Moody's applies a flat economic credit model and utilizes a vector of multiple monthly speeds as opposed to a single speed for more robust projections. In instances where Moody's projections are not available, KEMI's investment managers use data from Reuters, which utilizes the median prepayment speed from contributors' models. Cash flows are reported to KEMI on a monthly basis.
- 2. KEMI recognized no other-than-temporary impairments for loan-backed and structured securities during the year because it has the ability and intent to retain these assets until fair market values recover.
- 3. KEMI held no loan-backed and structured securities with a recognized other-than-temporary impairment as of quarter end.

4. As part of its investment strategy KEMI holds investments in loan-backed securities and, therefore, KEMI has subprime risk exposure related to these investments. These securities subject KEMI to unrealized gains and losses due to changes in asset values; future sales could result in realized losses and a reduction of future cash flows. As of quarter end, none of KEMI's loan-backed securities were considered subprime. KEMI mitigates its subprime risk by adhering to conservative investment strategies and by actively monitoring investment performance.

Loan-backed securities in unrealized loss positions as of quarter end, stratified based on the length of time continuously in these unrealized loss positions, were as follows:

Description	Amount
a. Aggregate amount of unrealized loss:	
Less than twelve months	\$ 5,042,589
Twelve months or longer	3,627,638
3. Total	\$ 8,670,227
b. Aggregate fair value of securities with unrealized loss:	
Less than twelve months	\$ 78,872,475
Twelve months or longer	23,367,213
3. Total	\$ 102,239,688

5. A number of factors are considered in determining whether or not there is an other-than-temporary impairment on an investment including, but not limited to, debt burden, credit ratings, sector, liquidity, financial flexibility, company management, expected earnings, cash flow stream, and economic prospects associated with the investment. All investments in an unrealized loss position are considered. As the magnitude of the loss increases, so does the degree of analysis in determining if an other-than-temporary impairment exists. It is possible that the company could recognize other-than-temporary impairments in the future on some of these securities that are currently in an unrealized loss position if future events, information and the passage of time cause it to conclude that declines in value are other-than-temporary. See Note 21A for a discussion of the impact of COVID-19 on the US economy and financial markets in March 2020.

E. Dollar Repurchase Agreements and/or Securities Lending Transactions

Not applicable.

F. Repurchase Agreements Accounted for as Secured Borrowings

Not applicable.

G. Reverse Repurchase Agreements Accounted for as Secured Borrowings

Not applicable.

H. Repurchase Agreements Accounted for as a Sale

Not applicable.

I. Reverse Repurchase Agreements Accounted for as a Sale

Not applicable.

J. Impairments of Real Estate, Real Estate Sales, Retail Land Sales Operations and Real Estate with Participating Loan Features

No significant changes during the year.

K. Low Income Housing Tax Credits

Not applicable.

L. Restricted Assets

No significant changes during the year.

M. Working Capital Finance Investments

Not applicable.

N. Offsetting and Netting of Assets and Liabilities

Not applicable.

O. 5GI Securities

Not applicable.

P. Short Sales

Not applicable.

Q. Prepayment Penalty and Acceleration Fees

The following table reflects bonds called during the year which included prepayment penalties and/or acceleration fees:

Description	General A	Account	Protecte	d Cells
(1) Number of CUSIPs		0		0
(2) Aggregate Amount of Investment Income	\$	0	\$	0

Note 6 - Joint Ventures, Partnerships and Limited Liability Companies

A. Greater than 10% of Admitted Assets

KEMI has no investments in joint ventures, partnerships or limited liability companies that exceed 10% of admitted assets.

B. Impairment Writedowns

None.

Note 7 - Investment Income

No significant changes during the year.

Note 8 - Derivative Instruments

Not applicable.

Note 9 - Income Taxes

Not applicable; KEMI is a tax exempt entity under section 501(c)(27) of the Internal Revenue Code.

Note 10 - Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

Not applicable.

Note 11 - Debt and Capital Notes

A. Terms, Payments and Carrying Values of Debt and Capital Notes

Not applicable.

B. Federal Home Loan Bank (FHLB) Agreements

KEMI is a member of the Federal Home Loan Bank (FHLB) of Cincinnati. Through its membership, KEMI may engage in borrowing
activities with the FHLB. The strategy behind purchasing FHLB capital stock was to gain backup liquidity and to provide an option for
securing letters of credit at rates lower than those offered by other commercial lenders. To date, KEMI has obtained no debt or letters of
credit through FHLB.

2. FHLB Capital Stock

a) KEMI's FHLB capital stock position is summarized as follows:

	1 2		3		
March 31, 2020	Total (2+3)		eral Account	Protec	ted Cells
(a) Membership stock - Class A	\$ 0	\$	0	\$	0
(b) Membership stock - Class B	1,668,859		1,668,859		0
(c) Activity stock	0		0		0
(d) Excess stock	41		41]	0
(e) Aggregate total	\$ 1,668,900	\$	1,668,900	\$	0
(f) Actual or estimated borrowing capacity	\$ 2,035				

	1	2		3	
December 31, 2019	Total (2+3)		I Account	Protect	ed Cells
(a) Membership stock - Class A	\$ 0	\$	0	\$	0
(b) Membership stock - Class B	1,668,859	1	,668 859		0
(c) Activity stock	0		0		0
(d) Excess stock	41	_	41		0
(e) Aggregate total	\$ 1,668,900	\$ 1	,668,900	\$	0
(f) Actual or estimated borrowing capacity	\$ 2.035				

b) KEMI has no FHLB membership stock eligible for redemption.

- 3. KEMI has no collateral pledged to FHLB.
- 4. KEMI has had no borrowings from FHLB to date.

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

A. Defined Benefit Pension and Postretirement Benefit Plans

Prior to July 1, 2016, all full-time KEMI employees were enrolled in a mandatory defined benefit pension plan regulated by Kentucky Retirement Systems (KRS). KEMI voluntarily ceased participation in KRS effective June 30, 2016.

Effective July 1, 2016, KEMI established a contributory 401(a) defined benefit pension plan for which it is the plan sponsor. The plan provides pension benefits and a 401(h) partial subsidy of retiree health insurance premiums for eligible KEMI employees who have chosen to participate in the plan. Benefit amounts are determined based on retirement age, salary history, participation date and years of service. Participating employees are required to contribute 6% of their salary to the defined benefit pension plan. In 2020, KEMI expects to contribute \$74,000 per pay period to the defined benefit pension plan and \$10,000 per pay period to the retiree health insurance plan. Employer contribution rates are evaluated as deemed necessary to ensure the financial soundness of the plan.

KEMI's financial statements reflect the actuarially determined liabilities, nonadmitted assets and net periodic costs of the defined benefit pension plan and the retiree health insurance plan. Net periodic benefit costs related to these plans are as follows:

		Year to Date 2020	December 31, 2019	Year to Date 2020	December 31, 2019	Year to Date 2020	December 31, 2019
(4)	Components of net periodic benefit cost	Pension	Benefits	Postretirem	ent Benefits	•	Contractual SSAP No. 11
a.	Service cost	\$ 249,211	\$ 1,150,654	\$ 65,223	\$ 229,854	\$ 0	\$ 0
b.	Interest cost	289,568	1,273,449	41,038	168,974		
C.	Expected return on plan assets	(279,326)	(1,068,923)	(47,594)	(197,127)		
d.	Amortization of unrecognized transition obligation or asset	0	0	0	0		
e.	Recognized gains and losses	39,415	0	(20,920)	(126,373)		
f.	Prior service cost recognized	733,818	2,935,272	93,495	373,980		
g.	Gain or loss recognized due to settlement or curtailment	0	0	0	0		
h.	Total net periodic benefit cost	\$ 1,032,686	\$ 4,290,452	\$ 131,242	\$ 449,308	\$ 0	\$ 0

B. Pension and Postretirement Benefit Plan Investment Strategies

No significant changes during the year.

C. Fair Value Measurements of Plan Assets

No significant changes during the year.

D. Rate of Return Assumptions

No significant changes during the year.

E. Defined Contribution Plans

Prior to July 1, 2016, KEMI employees could elect to participate in a defined contribution plan regulated by the Kentucky Public Employees Deferred Compensation Authority (KDC). KEMI voluntarily ceased participation in KDC effective June 30, 2016.

Effective July 1, 2016, KEMI established a 401(a) defined contribution plan for which it is the plan sponsor. Participation in the plan is not mandatory; however, employees who elect to participate are required to contribute 6% of their salary to the plan. Employees who have chosen to participate in the 401(a) defined benefit pension plan (see Note 12A) are not eligible to participate in the 401(a) defined contribution plan. KEMI provides matching funds of 6% to the 401(a) defined contribution plan for participants hired on or after July 1, 2016; an enhanced match and access to the 401(h) retiree health premium subsidy is provided for participants hired prior to July 1, 2016 who were previously members of KRS (see Note 12A). Participants are fully vested after 60 months of service.

KEMI also established a 457(b) plan effective July 1, 2016 for which it is the plan sponsor and to which all employees may elect to contribute additional elective deferrals. Through December 31, 2019, employees who were previously members of KRS (see Note 12A) were eligible to receive matching employer funds of 50% of their elective deferrals, up to a maximum match of 3%. This matching contribution was suspended effective January 1, 2020.

F. Multiemployer Plans

Not applicable.

G. Consolidated / Holding Company Plans

Not applicable.

H. Postemployment Benefits and Compensated Absences

No significant changes during the year.

I. Impact of Medicare Modernization Act on Postretirement Benefits

Not applicable.

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

No significant changes during the year.

Note 14 - Liabilities, Contingencies and Assessments

A. Contingent Commitments

Not applicable.

B. Guaranty Fund and Other Assessments

Not applicable.

C. Gain Contingencies

Not applicable.

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

Not applicable.

E. Product Warranties

Not applicable.

F. Joint and Several Liabilities

Not applicable.

G. All Other Contingencies

No significant changes during the year.

Note 15 - Leases

A. Lessee Leasing Arrangements

No significant changes during the year.

B. Lessor Leasing Arrangements

Not applicable.

Note 16 - Information About Financial Instruments With Off-Balance-Sheet Risk and Financial Instruments With Concentrations of Credit Risk

Not applicable.

Note 17 - Sale, Transfer and Servicing of Financial Assets and Extinguishments of Liabilities

Not applicable.

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

Not applicable.

Note 19 - Direct Premiums Written / Produced by Managing General Agents / Third Party Administrators

Not applicable.

Note 20 - Fair Value Measurements

A. Inputs and Valuation Techniques Used for Assets and Liabilities Measured and Reported at Fair Value

1. Fair Value Measurements at Reporting Date

Assets and liabilities that are carried at fair value on the balance sheet are categorized into a three-level fair value hierarchy as reflected in the table below. The three-level fair value hierarchy is based on the degree of subjectivity inherent in the valuation method by which fair value was determined. Following is a brief description of the valuation inputs used to establish fair value for each level.

<u>Level 1 - Quoted Prices in Active Markets for Identical Assets and Liabilities</u>: Valuations for this category are based on unadjusted quoted prices in active markets for identical assets that KEMI's pricing sources have the ability to access. Since the valuations are based on quoted prices that are readily and regularly available in an active market, valuation of these securities does not entail a significant amount or degree of judgment.

<u>Level 2 - Significant Other Observable Inputs</u>: Valuations for this category are based on quoted prices for similar assets in active markets, quoted prices for identical or similar assets in inactive markets, or models where the significant inputs are observable (e.g., interest rates, yield curves, prepayment speeds, default rates, loss severities) or can be corroborated by observable market data.

<u>Level 3 - Significant Unobservable Inputs</u>: Valuations for this category are derived from techniques in which one or more of the significant inputs are unobservable, including broker quotes which are non-binding.

The table below reflects the fair values of all admitted assets and liabilities that are carried at fair value on the balance sheet, categorized into the three-level fair value hierarchy.

Description	Level 1	Level 2	Level 3	et Asset lue (NAV)	Total
Assets Measured and Reported at Fair Value:					
Long-term bonds	\$ 0	\$ 24,949,020	\$ 0	\$ 0	\$ 24,949,020
Common stocks	42,956,510	0	0	0	42,956,510
Real estate held for sale	0	4,025,000	0	0	4,025,000
Cash	10,557,987	0	0	0	10,557,987
Cash equivalents	24,960,309	0	0	0	24,960,309
Total	\$ 78,474,806	\$ 28,974,020	\$ 0	\$ 0	\$ 107,448,826
Liabilities Measured and Reported at Fair Value:					
None	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Total	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

2. Rollforward of Items in Level 3 of the Fair Value Hierarchy

KEMI had no assets or liabilities carried at fair value and categorized within Level 3 during the year.

3. Policy Regarding Transfers Into and Out of Level 3 of the Fair Value Hierarchy

At the end of each reporting period, KEMI evaluates whether or not any event has occurred or circumstances have changed that would cause an asset or liability measured and reported at fair value to be transferred into or out of Level 3. During the year, no transfers into or out of Level 3 were required.

4. Inputs and Valuation Techniques Used to Determine Level 2 and Level 3 Fair Values

As of March 31, 2020, KEMI held forty-six corporate bonds rated NAIC 3 that were carried at fair value and categorized within Level 2 of the fair value hierarchy. This compares to four corporate bonds rated NAIC 3 held at December 31, 2019 (see Note 21A for a discussion of the impact of COVID-19 on the US economy and financial markets in March 2020). When applicable, fair value for such bonds is determined by utilizing quoted market prices for similar instruments in an active market. There were no assets or liabilities carried at fair value and categorized in Level 3 of the fair value hierarchy at any time during the year.

5. Fair Value of Derivatives

Not applicable.

B. Other Fair Value Disclosures

Not applicable.

C. Fair Values for All Financial Instruments by Levels 1, 2 and 3

The table below reflects the fair values and admitted values of all admitted assets and liabilities that are financial instruments. The fair values are also categorized into the three-level fair value hierarchy as described above in Note 20A.

Type of Financial Instrument	Aggregate Fair Value	Admitted Value	Level 1		Level 2	Level 3	N	et Asset Value (NAV)	(C	Not acticable carrying Value)
Assets:										
Long-term bonds	\$ 951,742,845	\$ 943,697,183	\$ 0	\$ 9	51,742,845	\$ 0	\$	0	\$	0
Common stocks	42,956,510	42,956,510	42,956,510		0	0		0		0
Real estate held for sale	4,025,000	4,025,000	0		4,025,000	0		0		0
Cash	10,557,987	10,557,987	10,557,987		0	0		0		0
Cash equivalents	24,960,309	24,960,309	24,960,309		0	0		0		0
Receivable for securities	207,364	207,364	207,364		0	0		0		0
Total	\$1,034,450,015	\$1,026,404,353	\$ 78,682,170	\$ 9	55,767,845	\$ 0	\$	0	\$	0
Liabilities:										
Payable for securities	\$ 0	\$ 0	\$ 0	\$	0	\$ 0	\$	0	\$	0
Total	\$ 0	\$ 0	\$ 0	\$	0	\$ 0	\$	0	\$	0

D. Financial Instruments for Which It Is Not Practicable to Determine Fair Value

Not applicable.

E. Financial Instruments Carried at Net Asset Value

Not applicable.

Note 21 - Other Items

A. Unusual or Infrequent Items

In March 2020, the World Health Organization declared the worldwide outbreak of novel coronavirus disease 2019 (COVID-19) a global pandemic. Furthermore, the United States Centers for Disease Control and Prevention confirmed the spread of the disease throughout the United States, which has negatively impacted the US economy and financial markets. As of March 31, 2020, KEMI recorded net unrealized losses on common stocks of \$12.9 million as compared to December 31, 2019. Additionally, several of KEMI's corporate fixed income securities were downgraded to NAIC 3 resulting in unrealized losses of \$4.3 million as compared to December 31, 2019. In April 2020, financial markets had begun to recover and market values had begun to rebound. Management expects a substantial recovery in the market value of its investment holdings throughout the remainder of 2020 and into 2021 as businesses adjust to a new normal, and as COVID-19 prevention and treatment options become available. However, the ultimate impact of COVID-19 on KEMI's investment portfolio and insurance operations is unknown at this time as the scale and severity of the outbreak, and the resulting economic impact, is still largely unknown.

B. Troubled Debt Restructuring for Debtors

Not applicable.

C. Other Disclosures

Not applicable.

D. Business Interruption Insurance Recoveries

Not applicable.

E. State Transferable and Non-Transferable Tax Credits

Not applicable.

F. Subprime Mortgage Related Risk Exposure

No significant changes during the year.

G. Insurance-Linked Securities (ILS) Contracts

Not applicable.

H. Cash Surrender Value of Life Insurance Where Reporting Entity is Owner and Beneficiary or Otherwise Controls Policy

Not applicable.

Note 22 - Events Subsequent

Subsequent events have been evaluated through the date this statutory statement was available to be issued. See Note 21A for a discussion of the impact of COVID-19 on the US economy and financial markets in March and April 2020. See Note 23F for a discussion of subsequent events related to the KSBIT and KCWPF loss portfolio transfers. No other events occurring subsequent to March 31, 2020 merit recognition or disclosure in these financial statements

Note 23 - Reinsurance

A. Unsecured Reinsurance Recoverables

No significant changes during the year.

B. Reinsurance Recoverables in Dispute

None of KEMI's reinsurance recoverables are in dispute.

C. Reinsurance Assumed and Ceded and Protected Cells

No significant changes during the year.

D. Uncollectable Reinsurance

None of KEMI's reinsurance recoverables are deemed to be uncollectable, other than certain immaterial amounts in the KSBIT loss portfolio transfer. An allowance for doubtful reinsurance recoveries has been established on the books of KSBIT for such amounts. See Note 23F.

E. Commutation of Ceded Reinsurance

No reinsurance contracts have been commuted during the year.

F. Retroactive Reinsurance

Effective October 31, 2014, KEMI entered into a loss portfolio transfer agreement with the Commissioner of Insurance of the Commonwealth of Kentucky, Rehabilitator of Kentucky School Boards Insurance Trust (KSBIT) Workers' Compensation Self Insurance Fund. Pursuant to this loss portfolio transfer, approximately \$35 million in workers' compensation claim liabilities for the period July 7, 1978 through June 30, 2013, were transferred to KEMI by KSBIT's Rehabilitator. In exchange for assuming responsibility for these claim liabilities and the handling thereof, KEMI received \$35 million in cash and guaranteed receivables. As a result of efficient claims handling practices, actuarially determined claim liabilities are expected to be less than originally projected. Therefore, KEMI returned \$4.8 million of transferred reserves to the Rehabilitator in March 2019. KEMI returned another \$4.8 million of transferred reserves to the Rehabilitator in April 2020. As of March 31, 2020, KSBIT's cash balance was \$19,081,473, assessments receivable were \$2,731,128, and net liabilities (including excess funds to be returned) totaled \$21,812,601. KSBIT reserves for unpaid losses and loss adjustment expenses are not discounted. Inception to date activity is included in the following table as retroactive reinsurance assumed.

Effective July 7, 2017, KEMI entered into a loss portfolio transfer agreement with the Kentucky Workers' Compensation Funding Commission (the Funding Commission) wherein all authority and responsibility to administer the Kentucky Coal Workers' Pneumoconiosis Fund (KCWPF) was transferred from the Funding Commission to KEMI. The purpose of KCWPF is to pay one-half of the indemnity benefits for coal-related occupational disease claims incurred on or after December 12, 1996 and filed on or before June 30, 2017. Pursuant to this loss portfolio transfer, the Funding Commission transferred all of the existing assets and liabilities of KCWPF to KEMI. The Funding Commission continued to impose and collect quarterly KCWPF assessments in a manner consistent with past practice through December 31, 2019, and remitted those assessments to KEMI. Assessments ceased effective January 1, 2020, as both parties agree that all claim liabilities are fully funded. Based on current actuarial reserve studies, KEMI expects to have excess funds that will be distributed in a manner determined by the Kentucky Legislature. As of March 31, 2020, KCWPF's cash and invested assets totaled \$41,337,335, transition funds receivable from the Funding Commission were \$832,181, and net liabilities (including excess funds to be distributed) totaled \$42,169,516. KCWPF reserves for unpaid losses and loss adjustment expenses are not discounted. Inception to date activity is included in the following table as retroactive reinsurance assumed.

Effective December 31, 2015, KEMI entered into an agreement for adverse development cover with an unaffiliated reinsurer, Munich Reinsurance America, Inc. This agreement relates to direct and assumed business, excluding the KSBIT and KCWPF loss portfolio transfers, and provides KEMI with reinsurance protection against unfavorable development arising from existing and/or newly reported claims for accident years 1995 through 2014. In exchange for a total premium of \$40 million, KEMI ceded \$32 million of existing loss reserves as well as obtaining \$45.25 million of additional protection against unfavorable development for those accident years. The agreement provides for a loss corridor of \$20 million (for which KEMI is responsible) between the first and second layers of coverage, and it includes a provision wherein KEMI may share in the reinsurer's ultimate profit, if any. Under the terms of the agreement, KEMI maintains a Funds Withheld balance which is secured by a Trust Account equal to 105% of Funds Withheld. Inception to date activity is included in the following table as retroactive reinsurance ceded.

Retroactive Reinsurance	Assumed	Ceded
A. Reserves Transferred: 1. Initial reserves (assumed) or ceded 2. Adjustments - prior years 3. Adjustments - current year 4. Current total	\$ (75,000,000) (11,819,641) \(\frac{27,140}{(86,792,501)}\)	\$ 32,000,000 (6,069,904) (739,570) \$ 25,190,526
B. Consideration Received or (Paid): 1. Initial consideration 2. Adjustments - prior years 3. Adjustments - current year 4. Current total	\$ 75,000,000 11,819,641 (27,140) \$ 86,792,501	\$ (40,000,000) 14,069,904
C. Losses and Loss Expenses (Paid) or Recovered: 1. Prior years 2. Current year 3. Current total	\$ (21,704,335)	\$ 0 \$ 0
X. Transferred to Unassigned Funds: 1. Prior years 2. Current year 3. Current total	\$ 0 \$ 0	\$ 0 \$ 0
D. Surplus Impact from Retroactive Reinsurance: 1. Initial surplus (loss) or gain (A1+B1) 2. Adjustments - prior years (A2+B2+X1) 3. Adjustments - current year (A3+B3+X2) 4. Current year surplus impact (A4+B4+D5) 5. Cumulative total transferred to unassigned funds (if C3 exceeds B4)	Unassigned Funds: \$ 0 0 \$ 0 \$ 0	\$ (8,000,000)

E. Cedents and Reinsurers Involved in All Transactions Included in Summary Totals Above:	Assumed Reserves Transferred	Assumed Reserves Remaining	Ceded Reserves Transferred	Ceded Reserves Remaining
Commissioner of Insurance of the Commonwealth of Kentucky, Rehabilitator of Kentucky School Boards Insurance Trust (KSBIT) Workers' Compensation Self Insurance Fund	\$ (30,227,675)	\$ (21,812,601)		
Kentucky Workers' Compensation Funding Commission and Division of Workers' Compensation Funds, Department of Workers' Claims, Labor Cabinet, Commonwealth of Kentucky	\$ (56,564,826)	\$ (42,169,516)		
Munich Reinsurance America, Inc. (NAIC Company Code 10227)			\$ 25,190,526	\$ 25,190,526
Totals	\$ (86,792,501)	\$ (63,982,117)	\$ 25,190,526	\$ 25,190,52 6

F. Recoverables on Paid Losses and Loss Expenses, Related Collateral Held and Funds Withheld:	aı	d Losses nd LAE overable	Ove	overables er 90 Days ast Due		Related lateral Held	,	Funds Withheld
1. Authorized reinsurers: Aetna Life & Casualty Co. CNA / Continental Casualty Co. Coregis Insurance Co. / Westport Insurance Corp. Harbor Insurance Co. Liberty Mutual Insurance Midwest Employers Casualty Co. New York Marine & General Insurance Co. Selective Insurance Co. of America TIG Insurance Co. / Transamerica Insurance Co. Totals for Retroactive Reinsurance Assumed Munich Reinsurance America, Inc. Totals for Retroactive Reinsurance Ceded	\$ \$ \$ \$	26,251 (564) 26,020 7,108 13,120 3,671 92,224 18,136 4,883 190,849	\$ \$ \$	0 0 0 0 69,068 0 0 69,068	\$ \$\$	000000000000000000000000000000000000000	\$ \$\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Unauthorized reinsurers: None Totals	\$ \$	0	\$ \$	0	\$ \$	<u>0</u> 0	\$ \$	0
3. Certified reinsurers: None Totals	\$ \$	<u>0</u> 0	\$ \$	0	\$ \$	0	\$ \$	0
Totals	\$	190,849	\$	69,068	\$	0	\$	41,166,947

G. Reinsurance Accounted for as a Deposit

Not applicable.

H. Transfer of Property and Casualty Run-Off Agreements

Not applicable.

I. Certified Reinsurer Rating Downgraded or Status Subject to Revocation

Not applicable.

J. Reinsurance Agreements Qualifying for Reinsurer Aggregation

Not applicable.

Note 24 - Retrospectively Rated Contracts and Contracts Subject to Redetermination

Not applicable

Note 25 - Changes in Incurred Losses and Loss Adjustment Expenses

A. Changes Attributable to Insured Events of Prior Years

Current year changes in estimates of the costs of prior year losses and loss adjustment expenses affect the current year Statement of Income. Increases in those estimates increase current year expense and are referred to as unfavorable development or prior year reserve shortages. Decreases in those estimates decrease current year expense and are referred to as favorable development or prior year reserve redundancies.

Gross case reserves for incurred losses and loss adjustment expenses attributable to insured events of prior years have increased by \$13,472,019. Of this increase, \$11,246,490 is attributable to accident years 2017-2019 and is the result of additional claims being reported for those accident years, as well as for additional information becoming available on previously known individual claims. Accordingly, IBNR reserves for prior years were adjusted as information became available on these reported and unreported claims. These adjustments are generally the result of ongoing analysis of recent loss development trends and occur during the normal course of business. Overall net reserves for incurred losses and loss adjustment expenses of prior years, including IBNR and net of reinsurance, have decreased by \$1,707,958.

B. Changes in Methodologies and Assumptions Used In Calculating the Liability

No significant changes during the year.

Note 26 - Intercompany Pooling Arrangements

Not applicable.

Note 27 - Structured Settlements

Not applicable.

Note 28 - Health Care Receivables

Not applicable.

Note 29 - Participating Policies

Not applicable.

Note 30 - Premium Deficiency Reserves

No significant changes during the year.

Note 31 - High Deductibles

Not applicable.

Note 32 - Discounting of Liabilities for Unpaid Losses or Unpaid Loss Adjustment Expenses

A. Tabular Discounts

No significant changes during the year.

B. Non-Tabular Discounts

None

C. Changes in Discount Assumptions

None

Note 33 - Asbestos and Environmental Reserves

Not applicable.

Note 34 - Subscriber Savings Accounts

Not applicable.

Note 35 - Multiple Peril Crop Insurance

Not applicable.

Note 36 - Financial Guaranty Insurance

Not applicable.

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

1.1	as required by the Model Act?	ivialendi mansactions with the State of Domicle,			Yes [] No [X]
1.2	If yes, has the report been filed with the domiciliary state?				Yes [] No[]
2.1	Has any change been made during the year of this statement in the charter, by-laws, articles of reporting entity?	incorporation, or deed of settlement of the			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 If yes, complete Schedule Y, Parts 1 and 1A.	more affiliated persons, one or more of which is an insur	er?		Yes [] No [X]
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	e entity/group.				
4.1	Has the reporting entity been a party to a merger or consolidation during the period covered by If yes, complete and file the merger history data file with the NAIC for the annual filing correspond				Yes [] No[X]
4.2	If yes, provide name of entity, NAIC Company Code, and state of domicile (use two letter state a result of the merger or consolidation.	abbreviation) for any entity that has ceased to exist as a				
	1			2		3
				NAI(Compa		State of
	Name of Entity			Conipa	,	Domicile
				<u></u>		
5.	If the reporting entity is subject to a management agreement, including third-party administrator(similar agreement, have there been any significant changes regarding the terms of the agreement fyes, attach an explanation.		Y	/es[]	No []	N/A [X]
6 1	State as of what date the latest financial examination of the reporting entity was made or is being	g mado		12/	31/2017	,
6.1		•		12/,	31/2017	
6.2	State the as of date that the latest financial examination report became available from either the should be the date of the examined balance sheet and not the date the report was completed or State as of what date the latest financial examination report became available to other states or	r released.		12/:	31/2017	1
	reporting entity. This is the release date or completion date of the examination report and not the			06/2	28/2019)
6.4	By what department or departments?					
<i>,</i> ,	Commonwealth of Kentucky Department of Insurance	numbered for in a customer state of the control of				
6.5	Have all financial statement adjustments within the latest financial examination report been account with Departments?	bunted for in a subsequent financial statement filed	Ye	es[]	No[]	N/A [X]
6.6	Have all of the recommendations within the latest financial examination report been complied wi	ith?	Ye	es[X]	No [] N/A []
7.1	Has this reporting entity had any Certificates of Authority, licenses or registrations (including corp by any governmental entity during the reporting period?	porate registration, if applicable) suspended or revoked			Yes [] No[X]
7.2	If yes, give full information:					
8.1	Is the company a subsidiary of a bank holding company regulated with the Federal Reserve Boa	ard?			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 the response to 8.3 is yes, please provide below the names and location (city and state of the regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's	of the Currency (OCC), the Federal Deposit Insurance				
	1 Affiliata Nama	2 Location (City State)	3	4	5	6
	Affiliate Name	Location (City, State)	FRB	OCC	FDIC	SEC
9.1	Are the senior officers (principal executive officer, principal financial officer, principal accounting functions) of the reporting entity subject to a code of ethics, which includes the following standar				Yes [X	.] No []
	(a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of	of interest between personal and professional relationshi	ps;			
	(b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to	o 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 i	in the code; and				
	(e) Accountability for adherence to the code.					
9.11	If the response to 9.1 is No, please explain:					
9.2	Has the code of ethics for senior managers been amended?				Yes [] No[X]
	v				1 22 [ιν∪[Λ
9.21	ה נהפ הפשיטה של 1.2 ושיבה, קוטיוטיש ווווטוווומנוטוו ויפומניט נט מווופוזמווופוזונא).					
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).					

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

	IN.	٨	N	\sim	ΙΛ	ı
П	HV.	н	IV	v	м	ш

				•	1101111						
10.1	Does	the reporting entity report any amou	ints due from parent, subsidiaries	s or affiliate	es on Page 2 of this	statement?				Yes [] No [X
10.2	If yes	, indicate any amounts receivable fro	om parent included in the Page 2	2 amount:					\$		0
				IN	IVESTMENT						
11.1		any of the stocks, bonds, or other a y another person? (Exclude securiti			under option agreer	nent, or otherwise	e made avai	lable for		Yes [] No [X
11.2	If yes	, give full and complete information r	relating thereto:								
12.	Amou	ınt of real estate and mortgages held	d in other invested assets in Scho	edule BA:					\$		0
13.	Amou	ınt of real estate and mortgages held	d in short-term investments:						\$		0
14.1	Does	the reporting entity have any investr	ments in parent, subsidiaries and	l affiliates?						Yes [] No [X
	14.2	If yes, please complete the following	g:								
							1 ear End Bo Carrying Va		ed Cur	2 rent Quarter Book/. Carrying Value	
	14.21					\$	ounjing r		0 \$	ounging raide	0
	14.22 14.23								0		0
	14.24	Short-Term Investments							0		0
	14.25 14.26	0 0	te						0		0
	14.27	Total Investment in Parent, Su	ubsidiaries and Affiliates (Subtota		21 to 14.26)	\$			0 \$		0
	14.28		luded in Lines 14.21 to 14.26 ab		DD 0	\$			0 \$		0
15.1	Has ti	he reporting entity entered into any h	nedging transactions reported on	Schedule	DB?					Yes [] No [X
15.2	If yes	, has a comprehensive description o	f the hedging program been mad	de available	e to the domiciliary s	tate?				Yes [] No [] N/A [X
	If no,	attach a description with this statem	ent.								
16.		ne reporting entity's security lending		J		ent date:					
		fair value of reinvested collateral ass	·			_			\$		
		book adjusted/carrying value of rein	•	on Sched	ule DL, Parts 1 and	2:			\$		0
		payable for securities lending report							\$		0
17.	office	ding items in Schedule E-Part 3-Spe s, vaults or safety deposit boxes, we dial agreement with a qualified bank tical Functions, Custodial or Safekee	re all stocks, bonds and other se or trust company in accordance	ecurities, ov with Section	vned throughout the on 1, III - General Ex	current year held amination Consid	d pursuant to	o a	cing	Yes [X] No[
	17.1	For all agreements that comply with	the requirements of the NAIC F	inancial Co	ondition Examiners	Handbook, compl	ete the follo	wing:			
			1 Name of Custodian(s)					Custor	2 lian Address		
		US Bank Institutional Trust & Cus				425 Walnut Stre	eet, Cincinna				
		For all agreements that do not complete explanation		NAIC Finai		niners Handbook,	, provide the	e name,			
		Name	e(s)		2 Locatio	on(s)			Complete	3 e Explanation(s)	
	17.3	Have there been any changes, inclu	uding name changes, in the cust	odian(s) id	entified in 17.1 durir	g the current qua	irter?			Yes [] No [X
	17.4	If yes, give full and complete inform	ation relating thereto:								
		1			2		3 Date	of		4	
		Old Custoo	lian		New Custodian		Chan			Reason	
		Investment management – Identify of the reporting entity. For assets the securities"].									
			Name of Firm	1 n or Individ	ual					2 Affiliation	
		Conning Asset Management	uple listed in the table for Question	n 17 E do	any firma/individual	un offiliated with	the reportin	a ontitu (i	o docianato	d with a "LI"\	
		manage more than 109	als listed in the table for Questio % of the reporting entity's investe	ed assets?			•		_	Yes [X] No[
			naffiliated with the reporting entity te to more than 50% of the report			sted in the table fo	or Question	17.5, doe	s the total ass	sets under Yes [X] No[
	17.6	For those firms or individuals listed 1	in the table for 17.5 with an affilia	ation code	of "A" (affiliated) or '	'U" (unaffiliated),	provide the	information 4	on for the tabl	e below.	
		·						•		Investm	
		Central Registration Depository Number	Name of Firm or Individ	ual	Legal Entity Id	entifier (LEI)		Registere	d With	Manager Agreement (IN	
	10.1	107423	Conning Asset Management		NAIG!		SEC	2		NO	V1 * '
		Have all the filing requirements of the If no, list exceptions:	ne Purposes and Procedures Ma	anual of the	NAIC Investment A	nalysis Office be	en tollowed	ſ		Yes [X] No[
	10.2	וו ווטן ווטג הערבאנוטווסי									

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

- 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.
 - 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?

By self-designating PLGI securities, the reporting entity is certifying the following elements for each self-designated PLGI security:

Yes[] No[X]

- - The security was purchased prior to January 1, 2018.
 - h
 - The reporting entity is holding capital commensurate with the NAIC Designation reported for the security.

 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. C.
 - 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]

- 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:
 - The security was purchased prior to January 1, 2019.

 - The reporting entity is holding capital commensurate with the NAIC Designation reported for the security. 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.
 - The fund only or predominantly holds bonds in its portfolio.
 - The current reporting 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.
 - 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]

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY GENERAL INTERROGATORIES (continued)

PART 2 – PROPERTY & CASUALTY INTERROGATORIES

	ii yes, atlacii an expianation.		
2.	Has the reporting entity reinsured any risk with any other reporting entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on the risk, or portion thereof, reinsured?	Yes[]	No [X]
	If yes, attach an explanation.		
3.1	Have any of the reporting entity's primary reinsurance contracts been canceled?	Yes []	No [X]
3.2	If yes, give full and complete information thereto:		

4.1 Are any of the liabilities for unpaid losses and loss adjustment expenses other than certain workers' compensation tabular reserves (see Annual Statement Instructions pertaining to disclosure of discounting for definition of "tabular reserves,") discounted at a rate of interest greater than zero?

If the reporting entity is a member of a pooling arrangement, did the agreement or the reporting entity's participation change?

Yes[] No[X]

Yes [X] No []

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

4.2 If yes, complete the following schedule:

1	2	3		Total D	iscount		Discount Taken During Period						
			4	5	6	7	8	9	10	11			
	Maximum	Disc.	Unpaid	Unpaid			Unpaid	Unpaid					
Line of Business	Interest	Rate	Losses	LAE	IBNR	Total	Losses	LAE	IBNR	Total			
	0.000	0.000	0	0	0	0	0	0	0	0			
Total	YYY	YYY	0	0	0	0	0	0	0	0			

Operating Percentages: 0.000% 5.1 A&H loss percent 5.2 A&H cost containment percent 0.000% 5.3 A&H expense percent excluding cost containment expenses 0.000% Do you act as a custodian for health savings accounts? Yes [] No[X] If yes, please provide the amount of custodial funds held as of the reporting date. 6.2 0 Do you act as an administrator for health savings accounts? Yes [] No[X] 6.3 If yes, please provide the amount of funds administered as of the reporting date. Is the reporting entity licensed or chartered, registered, qualified, eligible or writing business in at least two states? Yes [] No[X] If no, does the reporting entity assume reinsurance business that covers risks residing in at least one state other than the state of domicile

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY SCHEDULE F - CEDED REINSURANCE

Showing All New Reinsurers - Current Year to Date

		onowing fur tow items are is out four to bu				
1	2	3	4	5	6	7
NAIC					Certified	Effective Date of Certified
Company			Domiciliary	Type of	Reinsurer Rating	Reinsurer
Code	ID Number	Name of Reinsurer	Jurisdiction	Reinsurer	(1 through 6)	Rating

NONE

Statement for March 31, 2020 of the SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

Current Year to Date - Allocated by States and Territories

Substitute Substitute Substitute Previous Pre	1		Direct Prem	iums Written	Direct Losses Paid			t Losses Unpaid	
2. Alexan Alexa	States, Etc.							7 Prior Year to Date	
1. Month	1. AlabamaAl	N							
Marchanista									
Second									
6 Celebrish O O N N									
Controlled Control									
8. Okelant Columba Che R.									
9. Directed Columbia CC No.									
10 Firefa									
1. Carregia									
12 Search 12 13 Search 13 14 15 15 Search 15									
13 Marko									
14 Illinos									
15 16 16 17 18 18 18 18 18 18 18									
17. Korness	15. IndianaIN	ıN							
18	16. lowaIA	N							
19	17. KansasKS	N							
Mary March MF	18. KentuckyK	′L	32,952,897	42,304,062	22,003,284	21,168,650	634,573,004	612,238,632	
21									
22 Michigan									
23	•								
24. Minimiseda									
25									
24. Missouri. MO N.									
27. Mortana	* *								
Nebraska									
29, Nevada									
30. New Fampshrie									
New Jersey									
32 New Mexico									
34									
35									
36	34. North CarolinaNC	:N							
37	35. North DakotaND	N							
38	36. OhioOH	N							
39 Pennsylvania	37. OklahomaOk	N							
40. Rhode Island	38. OregonOF	N							
41.									
42 South Dakota. SD									
43. Tennessee									
44. Texas									
45. Utah									
46. Vermont									
47. Virginia VA N. <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>									
48. Washington N.									
49. West Virginia	=								
50. Wisconsin. WI .									
51. Wyoming	<u> </u>								
52. American Samoa. AS N.									
54. Puerto Rico	= =								
55. US Virgin Islands. VI N. <	53. GuamGL	N							
56. Northern Mariana IslandsMP									
57. Canada									
58. Aggregate Other AlienOT XXX.									
59. Totals XXX. 32,952,897									
DETAILS OF WRITE-INS								0	
58001.	59. I otals	XXX	32,952,897			21,168,650	634,573,004	612,238,632	
58002	58001	XXX		DETAILS UF \	WINI L-IIVO				
58998. Summary of remaining write-ins for Line 58 from overflow page	58002								
58998. Summary of remaining write-ins for Line 58 from overflow page									
58999. Totals (Lines 58001 thru 58003+ Line 58998) (Line 58 above)	58998. Summary of remaining write-ins								
Line 58998) (Line 58 above)			0	0	0	0	0	0	
	/ \	XXX	<u> 0</u>	0	<u> </u> 0	0	0	0	
L - Licensed or Chartered - Licensed insurance carrier or domiciled RRG	* *	e carrier or	domiciled RRG	1	R - Registered - Nor	n-domiciled RRGs		0	
E - Eligible - Reporting entities eligible or approved to write surplus lines in the state O - Qualified - Qualified or accredited reinsurer	E - Eligible - Reporting entities eligible or app	roved to write	te surplus lines in the state		Q - Qualified - Quali	ified or accredited reinsurer		0	
(other than their state of domicile - See DSLI)	·			0	N - None of the abo	ve - Not allowed to write bu	siness in the state	56	
D - Domestic Surplus Lines insurer (DSLI) - Reporting entities authorized to write surplus lines in the state of domicile				n					

Sch. Y - Pt. 1 NONE

Sch. Y Pt. 1A NONE

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY PART 1 - LOSS EXPERIENCE

PAR	I I - LUSS EAPE	Current Year to Date		4
	1	2	3	Prior Year to Date
	Direct Premiums	Direct Losses	Direct	Direct Loss
Lines of Business	Earned	Incurred	Loss Percentage	Percentage
1. Fire			0.000	
2. Allied lines			0.000	
3. Farmowners multiple peril			0.000	
4. Homeowners multiple peril			0.000	
Commercial multiple peril			0.000	
6. Mortgage guaranty			0.000	
8. Ocean marine			0.000	
9. Inland marine			0.000	
10. Financial guaranty			0.000	
11.1. Medical professional liability - occurrence			0.000	
11.2. Medical professional liability - claims-made			0.000	
12. Earthquake			0.000	
13. Group accident and health			0.000	
14. Credit accident and health			0.000	
15. Other accident and health			0.000	
16. Workers' compensation		22.070.540	61.892	70.847
17.1 Other liability-occurrence			0.000	
17.2 Other liability-claims made			0.000	
17.3 Excess workers' compensation			0.000	
18.1 Products liability-occurrence			0.000	
18.2 Products liability-claims made			0.000	
19.1, 19.2 Private passenger auto liability			0.000	
19.3, 19.4 Commercial auto liability			0.000	
21. Auto physical damage			0.000	
22. Aircraft (all perils)			0.000	
23. Fidelity			0.000	
24. Surety			0.000	
26. Burglary and theft			0.000	
27. Boiler and machinery			0.000	
28. Credit			0.000	
29. International.			0.000	
			0.000	
30. Warranty31. Reinsurance-nonproportional assumed property		XXX	XXX	XXX
		XXX	XXX	XXXXXX
32. Reinsurance-nonproportional assumed liability				XXX
Reinsurance-nonproportional assumed financial lines		0		Αλλ
			0.000	70.047
35. Totals		22,070,540	01.892	70.847
3401	DETAILS OF WRITE-INS		0.000	
3402			0.000	
3403.			0.000	
3498. Sum. of remaining write-ins for Line 34 from overflow page		0	0.000	XXX
3499. Totals (Lines 3401 thru 3403 plus 3498) (Line 34)	0	0	0.000	

PART 2 - DIRE	CT PREMIUMS WRIT	TEN	
Lines of Business	1 Current Quarter	2 Current Year to Date	3 Prior Year Year to Date
1. Fire	Quartor	Tour to Bute	rear to Bate
2. Allied lines			
Farmowners multiple peril			
Homeowners multiple peril			
5. Commercial multiple peril			
6. Mortgage guaranty			
8. Ocean marine			
9. Inland marine			
10. Financial guaranty			
11.1 Medical professional liability - occurrence			
11.2 Medical professional liability - claims made			
12. Earthquake			
13. Group accident and health			
14. Credit accident and health			
15. Other accident and health			
16. Workers' compensation	32,952,897	32,952,897	42,304,062
17.1 Other liability-occurrence			
17.2 Other liability-claims made			
17.3 Excess workers' compensation			
18.1 Products liability-occurrence			
18.2 Products liability-claims made			
19.1 19.2 Private passenger auto liability			
19.3 19.4 Commercial auto liability			
21. Auto physical damage			
22. Aircraft (all perils)			
23. Fidelity			
24. Surety			
26. Burglary and theft			
27. Boiler and machinery			
28. Credit			
29. International			
30. Warranty			
31. Reinsurance-nonproportional assumed property		XXX	XXX
32. Reinsurance-nonproportional assumed liability			XXX
33. Reinsurance-nonproportional assumed financial lines		XXX	XXX
34. Aggregate write-ins for other lines of business			0
35. Totals	32,952,897	32,952,897	42,304,062
	ETAILS OF WRITE-INS		
3401			
3402			
3403.			
3498. Sum. of remaining write-ins for Line 34 from overflow page		0	0
3499. Totals (Lines 3401 thru 3403 plus 3498) (Line 34)		0	0

Q13

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY PART 3 (000 omitted)

					LC	OSS AND LOSS A	ADJUSTMENT E	XPENSE RESER	RVES SCHEDULE					
		1	2	3	4	5	6	7	8	9	10	11	12	13
								Q.S. Date Known	Q.S. Date Known			Prior Year-End Known		Prior Year-End
	١,	Drior Voor End	Drior Voor End	Total Prior Year-End	2020	2020	Total 2020	Case Loss and LAE Reserves on	Case Loss and LAE Reserves on Claims	O.C. Doto	Total O.C	Case Loss and LAE		Total Loss
Years in W		Prior Year-End Known Case	Prior Year-End IBNR	rear-End Loss and	Loss and LAE Payments on Claims	Loss and LAE Payments on Claims	Total 2020 Loss and		Reported or Reopened	Q.S. Date IBNR	Total Q.S. Loss and LAE	Reserves Developed (Savings)/Deficiency	Reserves Developed (Savings)/Deficiency	and LAE Reserve Developed
Losses	-	Loss and LAE	Loss and LAE	LAE Reserves	Reported as of Prior	Unreported as of	LAE Payments	Open as of Prior	Subsequent to	Loss and LAE	Reserves	(Cols. 4 + 7	(Cols. 5 + 8 + 9	(Savings)/Deficiency
Occurred		Reserves	Reserves	(Cols. 1 + 2)	Year-End	Prior Year-End	(Cols. 4 + 5)	Year-End	Prior Year-End	Reserves	(Cols. 7 + 8 + 9)	minus Col. 1)	minus Col. 2)	(Cols. 11 + 12)
				,			,				,	,	,	,
1. 2017 + Pri	ior	309,922	193,708	503,630	9,367	4	9,371	303,849	296	187,101	491,246	3,294	(6,307)	(3,013)
2. 2018		24.455	40.388	64,844	5.648	6	5.654	19.240	207	39,453	58,900	433	(722)	(289)
2. 2010		1,100	10,000					17,210	207			100	(122)	(207)
3. Subtotals														
2018 + Pr		334,377	234,096	568,474	15,015	11	15,025	323,089	503	226,554	550,146	3,727	(7,029)	(3,302)
4 0040		00 775	7/ 00/	0/ 0/0	7.474	405	7.444	04 (50	504	40.400	00.044	0.050	(, 7, 1)	4.504
4. 2019		20,775	76,086	96,860	7,476	135	7,611	21,658	584	68,602	90,844	8,359	(6,764)	1,594
5. Subtotals														
2019 + Pr	ior	355,152	310,182	665,334	22,491	146	22,636	344,747	1,087	295,156	640,989	12,086	(13,794)	(1,708)
6. 2020	·····	XXX	XXX	XXX	XXX	5,045	5,045	XXX	4,201	20,528	24,729	XXX	XXX	XXX
7. Totals		355,152	310,182	665,334	22,491	5,190	27,681	344,747	5,288	315,684	665,718	12,086	(13,794)	(1,708)
									<u>.</u>					
8. Prior Year												Col. 11, Line 7	Col. 12, Line 7	Col. 13, Line 7
End's Sur	•											As % of Col. 1,	As % of Col. 2,	As % of Col. 3,
As Regard Policyhold		261,725										Line 7	Line 7	Line 7
Pulicyfiolo	ICI 3	201,725												

Col. 13, Line 7 Line 8 4.(0.7)%

....(4.4)% 3.

Statement for March 31, 2020 of the **KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY**SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

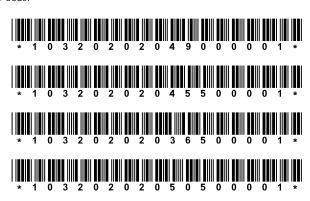
The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing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

		Response
1.	Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2.	Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3.	Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4.	Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO

Explanation:

- 1. The data for this supplement is not required to be filed.
- The data for this supplement is not required to be filed.
- The data for this supplement is not required to be filed.
- The data for this supplement is not required to be filed.

Bar Code:



Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY Overflow Page for Write-Ins

Additional Write-ins for Assets:

		Current Statement Date		
	1	2	3	
			Net Admitted	December 31,
		Nonadmitted	Assets	Prior Year Net
	Assets	Assets	(Cols. 1 - 2)	Admitted Assets
2504. TPA Advances	56,583	56,583	0	
2597. Summary of remaining write-ins for Line 25	56,583	56,583	0	0

Additional	Write-ins	for I	iahilities:	

	1	2
	Current	December 31,
	Statement Date	Prior Year
2504. Liability for Projected Pension Benefits	10,340,030	11,073,848
2505. Liability for Projected Retiree Health Insurance	375,059	468,554
2597. Summary of remaining write-ins for Line 25	10,715,089	11,542,402

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY SCHEDULE A - VERIFICATION

Real Estate

	Noti Estate		
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	4,025,000	5,020,818
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.	Doduct amounts received an disposals		
6.	Total foreign exchange change in book/adjusted carrying value		
7.	Deduct current year's other-than-temporary impairment recognized		995,818
8.	Deduct current year's depreciation		
9.	Book/adjusted carrying value at end of current period (Lines 1+2+3+4-5+6-7-8)	4,025,000	4,025,000
10.	Deduct total nonadmitted amounts		
11.	Statement value at end of current period (Line 9 minus Line 10)	4,025,000	4,025,000

SCHEDULE B - VERIFICATION

Mortgage Loans

	Wortgage Edans		
		1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book value/recorded investment excluding accrued interest, December 31 of prior year	0	
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.	Capitalized deferred interest and other		
6.	Total gain (loss) on disposals		
7.	Deduct amounts received on disposals		
8.	Deduct amortization of premium and mortgage interest points and commitment fees		
9.	Total foreign exchange change in book value/recorded investment excluding accrued interest Deduct current year's other-than-temporary impairment recognized		
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)	0	0
12.	Total valuation allowance		
13.	Subtotal (Line 11 plus Line 12)	0	0
14.	Deduct total nonadmitted amounts		
15.	Statement value at end of current period (Line 13 minus Line 14)	0	0

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	Other Long-Term invested Assets		
	-	1	2
			Prior Year Ended
		Year to Date	December 31
1.	Book/adjusted carrying value, December 31 of prior year	0	13,082,901
2.	Cost of acquired:		
	2.1 Actual cost at time of acquisition		
	Actual cost at time of acquisition Additional investment made after acquisition Capitalized deferred interest and other		673,950
3.	Capitalized deferred interest and other		
4.	Accrual of discount		
5.	Unrealized valuation increase (decrease)		
6.	Total gain (loss) on disposals		4,365,832
7.	Total gain (loss) on disposals Deduct amounts received on disposals Deduct amortization of premium and depreciation		18,122,683
8.	Deduct amortization of premium and depreciation		
9.	Total foreign exchange change in book/adjusted carrying value		
10.	Deduct current year's other-than-temporary impairment recognized		
11.	Total foreign exchange change in book/adjusted carrying value Deduct current year's other-than-temporary impairment recognized. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10).	0	0
12.	Deduct total honadmitted amounts		
13.	Statement value at end of current period (Line 11 minus Line 12)	0	0

SCHEDULE D - VERIFICATION

Bonds and Stocks

		1	2
			Prior Year Ended
		Year to Date	December 31
1. Book	Jadjusted carrying value of bonds and stocks, December 31 of prior year	995,921,355	908,721,647
2. Cost	of bonds and stocks acquired	44,771,218	322,389,709
Accru	ual of discount	65,299	393,068
4. Unre	alized valuation increase (decrease)	(17,227,509)	11,292,033
5. Total	gain (loss) on disposals	528,597	8,726,424
6. Dedu	uct consideration for bonds and stocks disposed of	36,265,366	253,635,723
7. Dedu	uct consideration for bonds and stocks disposed of	1,139,901	2,163,794
8. Total	foreign exchange change in book/adjusted carrying value		
9. Dedu	foreign exchange change in book/adjusted carrying value		
10. Total	investment income recognized as a result of prepayment penalties and/or acceleration fees		197,991
11. Book	Jadjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9+10)	986,653,693	995,921,355
	uct total nonadmitted amounts		
13. State	ement value at end of current period (Line 11 minus Line 12)	986,653,693	995,921,355

Statement for March 31, 2020 of the **KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY**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

Г		J		eterred Stock by NAIC L	J	,	7	
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)	741,201,087	32,162,418	30,097,025	(19,635,384)	723,631,096			741,201,087
2. NAIC 2 (a)	170,248,115	5,958,140	637,926	15,622,265	191,190,594			170,248,115
3. NAIC 3 (a)	29,281,984	3,021,038	2,062,096	(1,365,432)	28,875,493			29,281,984
4. NAIC 4 (a)					0			
5. NAIC 5 (a)					0			
6. NAIC 6 (a)					0			
7. Total Bonds	940,731,186	41,141,595	32,797,047	(5,378,551)	943,697,183	0	0	940,731,186
PREFERRED STOCK								
8. NAIC 1					0			
9. NAIC 2					0			
10. NAIC 3					0			
11. NAIC 4					0			
12. NAIC 5					0			
13. NAIC 6					0			
14. Total Preferred Stock	0	0	0	0	0	0	0	0
15. Total Bonds and Preferred Stock		41,141,595			943,697,183	0	0	940,731,186

Sch. DA - Pt. 1 NONE

Sch. DA - Verification NONE

Sch. DB - Pt. A - Verification NONE

Sch. DB - Pt. B - Verification NONE

Sch. DB - Pt. C - Sn. 1 NONE

Sch. DB - Pt. C - Sn. 2 NONE

Sch. DB - Verification NONE

QSI03, QSI04, QSI05, QSI06, QSI07

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY SCHEDULE E - PART 2 - VERIFICATION

Cash Equivalents

Casii Equivalents		
	1 Year To Date	2 Prior Year Ended December 31
	Year 10 Date	December 31
Book/adjusted carrying value, December 31 of prior year	11,343,039	21,421,380
Cost of cash equivalents acquired	50,845,730	228,074,303
Accrual of discount		
Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals		
Deduct consideration received on disposals	37,228,459	238,152,644
7. Deduct amortization of premium		
Total foreign exchange change in book/ adjusted carrying value		
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)	24,960,309	11,343,039
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	24,960,309	11,343,039

Sch. A Pt. 2 NONE

Sch. A Pt. 3 NONE

Sch. B - Pt. 2 NONE

Sch. B - Pt. 3 NONE

Sch. BA - Pt. 2 NONE

Sch. BA - Pt. 3 NONE

SCHEDULE D - PART 3

Showing all Long-Term Bonds and Stocks ACQUIRED During Current Quarter

The color The					- Term bonds and Stocks Acconded	Burning Gurrent Quarter	.			
September Georgian September Georgian September Septem		1 2	3	4	5	6	7	8	9	10
Sect of Sect Sect of Sect of	OHOUS	N. Harris of San Control of San Cont	Food	Data Associati	New of Wester	Name of Share of Share	Astro-LO cot	DWeb	Delife Assess Halandard Plans	
1969 1969			Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	Administrative Symbol
1995 1995		•		01/12/2020	WELLS EADOO SECUDITIES I.I.C.		4 125 020	4 000 507	E 44F	1
No				. 01/13/2020	WELLS FARGU SECURITIES LLC					
Mary		· · · · · · · · · · · · · · · · · · ·					4,130,930	4,000,397		
Part				02/02/2020	COLDWAN SACHS & CO		5 <i>AA</i> 001	E4E 000		155
Section Sect					· ·		•	•		
Section Sect										
MATERIAN MATERIAN									710	
March Marc										
PAMPAN STATE PAMPAN PA			C							
1932 1935 1935 SACAMBRIG FRANKON SOLUTION INC. 00000000 000000000000000000000000									030	
15/15 M									2.405	
MAY 1968 Control 1969										
1986 A										
MANUA CANONAMIS.									2.57/	
16770 R. F. FETH THIND BANK NA (OHIO)									1,063	
STATE ACT AC										
MATTER M		· · ·			9					
13700 N	•									
A	7									
446/FIX AC 8 PAMED AIS AC - MONPRINS 1.000 1.000 2.70 1E)									
ABBIT ABBI										
63936									2,707	1FE
										2
	63938	BC AK 4 NAVIENT CORP		. 01/23/2020	·		1,002,500			
75-109 AR 5 REALTY INCOME CORP. 01/22/2020, Morgan Stanley. 01/22/2020, DIRECT. 05/18/600 518/600	69144									
8416 8 4 6 6 5 5 5 5 5 5 5 5	75073			. 02/20/2020	Not Provided		465,000			
84741 8F 4 SUTHWEST AIRLINES CO. 2052020. BARCLAYS CAPITAL INC FIXED INC. 994,680 1,000,000 1FE 1,000 1,000,000 1FE 1,000 1,000,000 1FE 1,000 1,000,000	75610	09 AR 5 REALTY INCOME CORP		. 01/22/2020	Morgan Stanley		2,226,040	2,000,000	22,688	1FE
87161ZE BJ 4 TARGET CORP .	83416									2
89788K AA 4 TRUIST BANK TRUIST BAN	84474	41 BF 4 SOUTHWEST AIRLINES CO		. 02/05/2020	BARCLAYS CAPITAL INC FIXED INC		994,680	1,000,000		1FE
982128	87612	2E BJ 4 TARGET CORP		. 01/21/2020	GOLDMAN, SACHS & CO		638,803	640,000		
G863# AK 3 NAC AVIATION 29 DESIGNATED ACTIVITY COMP. C. 02/27/2020. Not Provided	89788	3K AA 4 TRUIST BANK		. 03/04/2020	SUNTRUST ROBINSON HUMPHREY INC		1,098,240	1,100,000		1FE
Property Property	98212	2B AL 7 WPX ENERGY INC		. 01/08/2020	VARIOUS		1,008,750	1,000,000		
389999 Total Bords - Industrial and Miscellaneous. 37,005,6655 36,443,070 43,620 XXX 839997 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total Bords - Part 3 41,141,595 40,443,668 49,065 40,06	G6363	3# AK 3 NAC AVIATION 29 DESIGNATED ACTIVITY COMP	C	02/27/2020	Not Provided		1,500,000	1,500,000		2PL
839997 Total - Bonds - Part 3 41,141,595 40,443,668 49,065 XXX 839999 Total - Bonds - Dotal - Bonds -	L9082	2* AQ 2 TRAFIGURA FUNDING S.A	C	03/25/2020	DIRECT		1,000,000	1,000,000		2PL
839999 Total Substance	3899	999. Total - Bonds - Industrial and Miscellaneous					37,005,665 .	36,443,070	43,620	XXX
Common Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded	8399	997. Total - Bonds - Part 3					41,141,595	40,443,668	49,065	XXX
00206R 10 2 AT&T ORD. 30,348.000 1,111,307 XXX XXX 02209S 10 3 ALTRIA GROUP ORD. 03/02/2020. GOLDMAN, SACHS & CO. 1,858.000 76,654 XXX XXX 031162 10 0 AMGEN ORD. 03/02/2020. BARCLAYS CAPITAL INC./LE. 144.000 29,911 XXX 110122 10 8 BRISTOL MYERS SQUIBB ORD. 03/02/2020. INSTINET. 18,098.000 1,085,724 XXX 11135F 10 1 BROADCOM ORD. 03/02/2020. BARCLAYS CAPITAL INC./LE. 58.000 16,205 XXX 231021 10 6 CUMMINS ORD. 377.000 57,944 XXX	8399	999. Total - Bonds					41,141,595	40,443,668	49,065	XXX
02209S 10 3 ALTRIA GROUP ORD	Commor	n Stocks - Industrial and Miscellaneous (Unaffliated) Publicly Traded								
031162 10 0 AMGEN ORD	00206	SR 10 2 AT&T ORD		. 03/02/2020	INSTINET	30,348.000	1,111,307	XXX		
110122 10 8 BRISTOL MYERS SQUIBB ORD.	02209	9S 10 3 ALTRIA GROUP ORD		. 03/02/2020	GOLDMAN, SACHS & CO	1,858.000	76,654	XXX		
11135F 10 1 BROADCOM ORD	03116	62 10 0 AMGEN ORD		. 03/02/2020	BARCLAYS CAPITAL INC./LE	144.000	29,911	XXX		
231021 10 6 CUMMINS ORD	11012	22 10 8 BRISTOL MYERS SQUIBB ORD		. 03/02/2020	. INSTINET	18,098.000	1,085,724	XXX		
	11135	5F 10 1 BROADCOM ORD		. 03/02/2020	BARCLAYS CAPITAL INC./LE	58.000	16,205	XXX		
30231G 10 2 EXXON MOBIL ORD	23102	21 10 6 CUMMINS ORD		. 03/02/2020	BARCLAYS CAPITAL INC./LE	377.000	57,944	XXX		
	30231	IG 10 2 EXXON MOBIL ORD		. 03/02/2020	BARCLAYS CAPITAL INC./LE	2,825.000	149,732	XXX		

SCHEDULE D - PART 3
Showing all Long-Term Bonds and Stocks ACQUIRED During 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 and Administrative Symbol
460146 10 3	INTERNATIONAL PAPER ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	2,531.000	95,300	XXX		
670346 10 5	NUCOR ORD	03/02/2020	GOLDMAN, SACHS & CO	4,116.000	171,881	XXX		
681919 10 6	OMNICOM GROUP ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	46.000	3,197	XXX		
693475 10 5	PNC FINANCIAL SERVICES GROUP ORD	03/02/2020	GOLDMAN, SACHS & CO	481.000	61,914	XXX		
717081 10 3	PFIZER ORD	03/02/2020	GOLDMAN, SACHS & CO	248.000	8,515	XXX		
74251V 10 2	PRINCIPAL FINANCIAL GROUP ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	1,916.000	88,319	XXX		
87612E 10 6	TARGET ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	574.000	61,672	XXX		
89832Q 10 9	TRUIST FINANCIAL ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	833.000	39,757	XXX		
902973 30 4	US BANCORP ORD	03/02/2020	GOLDMAN, SACHS & CO	2,652.000	124,580	XXX		
911312 10 6	UNITED PARCEL SERVICE CL B ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	1,605.000	147,316	XXX		
918204 10 8	VF ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	1,038.000	76,266	XXX		
91913Y 10 0	VALERO ENERGY ORD	03/02/2020	BARCLAYS CAPITAL INC./LE	3,352.000	223,429	XXX		
9099999. Total - C	ommon Stocks - Industrial and Miscellaneous (Unaffiliated) Publicly Traded				3,629,623	XXX	0	XXX
9799997. Total - C	common Stocks - Part 3				3,629,623	XXX	0	XXX
9799999. Total - C	Common Stocks				3,629,623	XXX	0	XXX
9899999. Total - P	referred and Common Stocks				3,629,623	XXX	0	XXX
9999999. Total - B	londs, Preferred and Common Stocks				44,771,219	XXX	49,065	XXX

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

					Showing a	ıll Long-Term	n Bonds and	d Stocks S	OLD, REDI	EEMED or O	therwise [DISPOSE	D OF Du	ring Curren	t Quarter							
	1		2	3 4	5	6	7	8	9	10		Change in B	Book/Adjusted (Carrying Value		16	17	18	19	20	21	22
											11	12	13	14	15						İ	
																					İ	
				F									Current							Bond	İ	
				0							Unas alles d	0	Year's		Takal Familia		F l			Interest /	Ctatad	NAIC
				r						Prior Year	Unrealized Valuation	Current Year's	Other-Than- Temporary	Total Change	Total Foreign Exchange	Book/Adjusted	Foreign Exchange	Realized	Total Gain	Stock Dividends	Stated Contractual	Designation and Admini-
				g Disposal		Number of				Book/Adjusted	Increase	(Amortization)		in B./A.C.V.		Carrying Value at	Gain (Loss)		(Loss) on	Received	Maturity	strative
CUSIP I	dentif	ficatio	n Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
Bonds -			· · · · · · · · · · · · · · · · · · ·		1					, ,	, ,	ļ.		,		'					-	
36202D			G2 003570 - RMBS	03/01/2020.	Paydown		2,059	2,059	2,098	2,082		(23)		(23)		2,059			0	20	06/20/2034.	1
36202E			G2 004469 - RMBS	03/01/2020.			3,512	3,512	3,557	3,554		(42)		(42)		3,512			0		06/20/2039.	1
36202E			G2 004188 - RMBS	03/01/2020.	Paydown		2,400	2,400	2,396	2,390		(42)		Q		2,400			Δ		07/20/2038.	1
					_ =									/						24		1
36212K			GN 536334 - RMBS	03/01/2020.	Paydown		102	102	103	102		(0)		(0)		102			0		10/15/2030.	1
36213D			GN 551703 - RMBS	03/01/2020.			366	366	366	366				I		366			0		03/15/2032.	1
38374M			CHILDON DA CHICATANDO	03/01/2020.	Paydown		12,906	12,906	14,083	13,084		(179)		(179)		12,906		0	0		07/16/2034.	1
649081	A		NEW VALLEY GENERATION IV - ABS	01/15/2020.	Paydown		42,090	42,090	42,090	42,092		(2)		(2)		42,090		0	0	986	01/15/2022.	1
0599999			otal - Bonds - U.S. Government				63,435	63,435	64,693	63,670	0	(235)	0	(235)	0	63,435	0	0	0	1,165	XXX	XXX
Bonds -	U.S.	. Spec	al Revenue and Special Assessment			1																
			ATLANTA GA DOWNTOWN DEV AUTH																		İ	
04780E	A	B 3	LEASE REV	02/01/2020.	Call @ 100.00		100,000	100,000	111,338	101,049		(78)		(78)		100,971		(971)	(971)	3,438	02/01/2021.	1FE
31288J	N	IE 2	FH C79389 - RMBS	03/01/2020.	Paydown		429	429	439	442		(13)		(13)		429			0	4	04/01/2033.	1
3128K3	G	K 7	FH A42902 - RMBS	03/01/2020.	Paydown		536	536	513	497		39		39		536			0	11	02/01/2036.	1
3128K8	Q	22 5	FH A47673 - RMBS	03/01/2020.	Paydown		7,701	7,701	7,424	7,349		352		352		7,701			0	88	11/01/2035.	1
3128KR	31	N 2	FH A61705 - RMBS	03/01/2020.	Paydown		1,716	1,716	1,718	1,720		(4)		(4)		1,716			0	22	06/01/2037.	1
2 3128KR 3128KW	/ J	4 6	FH A65683 - RMBS	03/01/2020.	-		598	598	615	621		(23)		(23)		598			0	23	09/01/2037.	1
3128L5	В	F 7	FH A71838 - RMBS	03/01/2020.			1,175	1,175	1,190	1,191		(16)		(16)		1,175			0		01/01/2038.	1
3128L6			FH A73157 - RMBS	03/01/2020.	-		876	876	872	872		Λ		1		876			0		02/01/2038.	1
3128LA			FH A76750 - RMBS	03/01/2020.			18,094	18,094	18,162	18,161		(67)		(67)		18,094			Λ		05/01/2038.	1
			FH G01954 - RMBS	03/01/2020.	-		3,657	3,657	3,546	3,528		130		130		3,657					11/01/2035.	1
3128LX					*															36		1
3128LX			FH G01941 - RMBS	03/01/2020.	Paydown		4,740	4,740	4,562	4,537		204		204		4,740		0	0		10/01/2035.	1
3128LX			FH G01962 - RMBS	03/01/2020.	*		4,174	4,174	4,024	3,997		177		177		4,174		0	0	52	12/01/2035.	1
3128M4			FH G02738 - RMBS	03/01/2020.	Paydown		473	473	474	474		(1)		(1)		473			0	4	03/01/2037.	1
3128M8			FH G06784 - RMBS	03/01/2020.	*		26,684	26,684	27,401	27,337		(654)		(654)		26,684		0	0		10/01/2041.	1
3128M9	U	Q 3	FH G07491 - RMBS	03/01/2020.	Paydown		33,047	33,047	35,644	35,988		(2,944)		(2,944)		33,047			0	314	03/01/2042.	1
3128MD	U.	IX 9	FH G14898 - RMBS	03/01/2020.	Paydown		21,588	21,588	23,046	22,458		(870)		(870)		21,588		0	0	142	05/01/2027.	1
3128MJ	21	H 2	FH G08775 - RMBS	03/01/2020.	Paydown		187,721	187,721	197,913	196,914		(9,193)		(9,193)		187,721			0	1,252	08/01/2047.	1
3128MJ	25	S 8	FH G08784 - RMBS	03/01/2020.	Paydown		76,409	76,409	78,886	78,594		(2,185)		(2,185)		76,409		0	0	466	10/01/2047.	1
3128MJ	2	T 6	FH G08785 - RMBS	03/01/2020.	Paydown		57,303	57,303	58,552	58,515		(1,213)		(1,213)		57,303		(0)	(0)	381	10/01/2047.	1
3128MJ	Α	5 9	FH G08027 - RMBS	03/01/2020.	Paydown		2,422	2,422	2,455	2,452		(30)		(30)		2,422			0	23	12/01/2034.	1
3128MJ			FH G08072 - RMBS	03/01/2020.	Paydown		2,279	2,279	2,194	2,177		102		102		2,279		0	0		08/01/2035.	1
3128MJ	М		FH G08368 - RMBS	03/01/2020.	Paydown		34,716	34,716	37,740	38,160		(3,444)		(3,444)		34,716			0	241	10/01/2039.	1
3128MJ			FH G08479 - RMBS	03/01/2020.	Paydown		22,178	22,178	23,009	22,887		(709)		(709)		22,178			0	_	03/01/2042.	1
3128MJ			FH G08518 - RMBS	03/01/2020.	Paydown		39,655	39,655	40,885	40,637		(982)		(709)		39,655		Λ	n	216	02/01/2042.	1
			FH G08616 - RMBS		*									(982)		27,677		U	U		11/01/2044.	1
3128MJ				03/01/2020.	Paydown		27,677	27,677	29,435	29,615		(1,939)		,				(0)	(0)	239		1
3128MJ			FH G08702 - RMBS	03/01/2020.	Paydown		78,237	78,237	80,999	80,959		(2,722)		(2,722)		78,237			0	476	04/01/2046.	1
3128MJ			FH G08681 - RMBS	03/01/2020.	Paydown		67,981	67,981	70,180	70,154		(2,173)		(2,173)		67,981			0	404	12/01/2045.	1
3128MJ			FH G08732 - RMBS	03/01/2020.	Paydown		75,480	75,480	75,740	75,718		(238)		(238)		75,480			0	390	11/01/2046.	1
3128MJ			FH G08726 - RMBS	03/01/2020.			56,858	56,858	58,946	58,717		(1,859)		(1,859)		56,858			0	302	10/01/2046.	1
3128MJ				03/01/2020.			60,458	60,458	60,690	60,662		(204)		(204)		60,458			0	309	02/01/2047.	1
31292H	Y	T 5	FH C01622 - RMBS	03/01/2020.	Paydown		1,276	1,276	1,265	1,263		12		12		1,276			0	10	09/01/2033.	1

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

			Showing a	all Long-Tern	ii bulius alik	310003	OLD, KEDI	EINIED OI O	merwise r				ii Quartei							
1	2	3 4	5	6	7	8	9	10		Change in Bo	ook/Adjusted Co	arrying Value	1	16	17	18	19	20	21	22
									11	12	13	14	15							
		-									0							Donal		
		-									Current Year's							Bond Interest /		NAIC
		r							Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated	Designation
		ei ei						Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted	Exchange	Realized	Total Gain	Dividends	Contractual	and Admini-
		g Disposal		Number of				Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUSIP Identification	Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
312932 CX 2	FH A85486 - RMBS	03/01/2020.	Paydown		4,836	4,836	4,919	4,899		(63)		(63)		4,836		0	0	36	04/01/2039.	1
312935 RM 3	FH A88592 - RMBS	03/01/2020.	Paydown		35,654	35,654	37,086	36,876		(1,222)		(1,222)		35,654			0	285	09/01/2039.	1
312940 4Y 2	FH A92639 - RMBS	03/01/2020.	Paydown		21,876	21,876	23,004	22,968		(1,093)		(1,093)		21,876		0	0	177	06/01/2040.	1
312944 QJ 3	FH A95857 - RMBS	03/01/2020.	Paydown		13,217	13,217	13,139	13,150		67		67		13,217			0	123	12/01/2040.	1
31296N UL 9	FH A14187 - RMBS	03/01/2020.	Paydown		222	222	224	224		(2)		(2)		222			0	2	10/01/2033.	1
31296P EU 2	FH A14647 - RMBS	03/01/2020.	Paydown		1,649	1,649	1,648	1,646		2		2		1,649			0	11	10/01/2033.	1
31296S M3 7	FH A17578 - RMBS	03/01/2020.	Paydown		521	521	533	533		(13)		(13)		521			0	5	01/01/2034.	1
31297B ZC 9	FH A24339 - RMBS	03/01/2020.	-		599	599	620	617		(18)		(18)		599			0	5	07/01/2034.	1
3131Y7 RR 0	FH ZN1396 - RMBS	03/01/2020.	Paydown		361,117	361,117	374,997	375,604		(14,487)		(14,487)		361,117		0	0	2,496	11/01/2048.	1
3132AD WE 4	FH ZT1545 - RMBS	03/01/2020.			623,904	623,904	649,347	649,457		(25,554)		(25,554)		623,904			0	4,039	12/01/2048.	1
3132DV 3M 5	FH SD8004 - RMBS	03/01/2020.			59,430	59,430	59,996	59,977		(548)		(548)		59,430			0	341	08/01/2049.	1
3132DV 3N 3	FH SD8005 - RMBS	03/01/2020.			286,403	286,403	293,429	293,406		(7,003)		(7,003)		286,403		(0)	(0)	1,754	08/01/2049.	1
3132DV 3P 8	FH SD8006 - RMBS	03/01/2020.	-		369,341	369,341	382,960	383,070		(13,729)		(13,729)		369,341		(-)	0	2,587	08/01/2049.	1
3132DV 3Z 6	FH SD8016 - RMBS	03/01/2020.			97,088	97,088	98,442	98,440		(1,352)		(1,352)		97,088			0	572	10/01/2049.	1
3132GD QJ 4	FH Q00457 - RMBS	03/01/2020.	-		3,850	3,850	3,991	3,979		(129)		(129)		3,850			0	41	04/01/2041.	1
3132GD RW 4	FH Q00501 - RMBS	03/01/2020.	-		2,962	2,962	3,071	3,073		(127)		(127)		2,962		0	Λ	32	05/01/2041.	1
3132GE 5V 8	FH Q01760 - RMBS	03/01/2020.			53,088	53,088	55,332	55,100		(2,012)		(110)		53,088			٥	543	07/01/2041.	1
3132GL 5V 6	FH Q01700 - RMBS	03/01/2020.			2,738	2,738	2,847	2,817		(2,012)		(2,012)		2,738			٥	18	09/01/2041.	1
	FH Q07408 - RMBS	03/01/2020.																107		1
					26,089	26,089	27,014	26,855		(766)		(766)		26,089			0		04/01/2042.	1
313260 110 0	FH Q09199 - RMBS	03/01/2020.			52,145	52,145	55,009	54,426		(2,282)		(2,282)		52,145			0	403	07/01/2042.	1
3132HL JF 1	FH Q10262 - RMBS	03/01/2020.	=		50,306	50,306	51,477	51,498		(1,192)		(1,192)		50,306			0	344	08/01/2042.	1
3132J6 5D 2	FH Q15843 - RMBS	03/01/2020.	-		42,247	42,247	43,551	43,345		(1,097)		(1,097)		42,247		0	0	203	02/01/2043.	1
3132J9 XP 8	FH Q18385 - RMBS	03/01/2020.			22,351	22,351	22,965	22,887		(536)		(536)		22,351			0	160	05/01/2043.	1
3132JP BB 7	FH Q21834 - RMBS	03/01/2020.			31,254	31,254	33,574	33,662		(2,408)		(2,408)		31,254			0	329	09/01/2043.	1
3132L8 WD 5	FH V83344 - RMBS	03/01/2020.	_		56,986	56,986	58,174	58,132		(1,147)		(1,147)		56,986		(0)	(0)		08/01/2047.	1
3132M9 2R 4	FH Q29184 - RMBS	03/01/2020.			14,918	14,918	15,878	15,903		(986)		(986)		14,918		0	0	156	10/01/2044.	1
3132WJ TK 7	FH Q45053 - RMBS	03/01/2020.			18,398	18,398	19,192	19,041		(643)		(643)		18,398			0	148	12/01/2046.	1
3132WJ UZ 2	FH Q45099 - RMBS	03/01/2020.			5,255	5,255	5,365	5,348		(93)		(93)		5,255			0	33	12/01/2046.	1
3132XU K5 3	FH Q52115 - RMBS	03/01/2020.										0					0	107	11/01/2047.	1
31334W 3H 2	FH QA0800 - RMBS	03/01/2020.			170,230	170,230	171,845	171,815		(1,586)		(1,586)		170,230		0	0	868	07/01/2049.	1
31335A YT 9	FH G60722 - RMBS	03/01/2020.	Paydown		40,313	40,313	40,603	40,573		(260)		(260)		40,313			0	209	10/01/2046.	1
31335H 3N 1	FH C90805 - RMBS	03/01/2020.	Paydown		2,323	2,323	2,389	2,347		(24)		(24)		2,323			0	21	03/01/2024.	1
31335H NV 1	FH C90404 - RMBS	03/01/2020.	Paydown		11	11	12	11		0		0		11			0	0	01/01/2021.	1
31339U JN 1	FH QA3869 - RMBS	03/01/2020.	Paydown		124,402	124,402	128,406	128,394		(3,992)		(3,992)		124,402		0	0	961	10/01/2049.	1
3136A3 ED 9	FNR 11143D PA - CMO/RMBS	03/01/2020.			14,449	14,449	15,763	14,919		(470)		(470)		14,449			0	99	02/25/2038.	1
3136A3 KG 5	FNR 11146C NA - CMO/RMBS	03/01/2020.	Paydown		12,089	12,089	13,231	12,474		(386)		(386)		12,089			0	79	04/25/2040.	1
3136A6 HC 1	FNR 1257G JW - CMO/RMBS	03/01/2020.			16,701	16,701	18,408	17,371		(670)		(670)		16,701		0	0	129	10/25/2041.	1
3136A6 TC 8	FNR 1263A MA - CMO/RMBS	03/01/2020.			13,755	13,755	14,803	14,334		(579)		(579)		13,755		0	0	90	06/25/2040.	1
3136AB JH 7	FNR 12144E PD - CMO/RMBS	03/01/2020.	-		27,506	27,506	30,119	28,824		(1,318)		(1,318)		27,506			0	131	04/25/2042.	1
3136AC F9 7	FNR 1313G MA - CMO/RMBS	03/01/2020.	Paydown		20,354	20,354	22,475	21,763		(1,409)		(1,409)		20,354		0	0	168	01/25/2043.	1
3136AE 2C 0	FNR 1370F LA - CMO/RMBS	03/01/2020.			7,065	7,065	7,447	7,136		(70)		(70)		7,065		0	0	44	10/25/2037.	1
	FNR 1355F HP - CMO/RMBS	03/01/2020.			23,790	23,790	25,812	24,942		(1,152)		(1,152)		23,790		(0)	(0)	132	12/25/2042.	1
1 3130AL QW U	THE TOOL THE OWN / KINDS	03/01/2020.	1 ajaowii	1	23,170	23,170	23,012	24,742		(1,132)		(1,132)		23,170		(0)	I(U)	132	1212012042.	1

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SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

				in Long Tom	T Donas and	<u> </u>	OLD, KLDI	ENIED or O				0	t Quartor							
1	2 3	3 4	5	6	7	8	9	10		Change in Bo	ook/Adjusted C	arrying Value		16	17	18	19	20	21	22
									11	12	13	14	15							
	-	_									Curront							Dond		
											Current Year's							Bond Interest /		NAIC
	ı	r							Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated	Designation
	e	ei						Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted	Exchange	Realized	Total Gain	Dividends	Contractual	and Admini-
	g	Disposal		Number of				Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUSIP Identification	Description n	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
3136AF TV 6	FNR 1373G TK - CMO/RMBS	. 03/01/2020.	Paydown		22,671	22,671	24,002	23,321		(650)		(650)		22,671			0	126	09/25/2042.	1
3136AF ZR 8	FNR 1380F KA - CMO/RMBS	. 03/01/2020.	Paydown		35,067	35,067	37,226	35,687		(620)		(620)		35,067		0	0	219	06/25/2039.	1
3136AG FU 1	FNR 1392C DA - CMO/RMBS	. 03/01/2020.	Paydown		19,367	19,367	20,777	20,188		(821)		(821)		19,367			0	129	05/25/2042.	1
3136AH RG 7	FNR 13126F CA - CMO/RMBS	. 03/01/2020.	Paydown		26,935	26,935	28,551	28,041		(1,106)		(1,106)		26,935		0	0	175	09/25/2041.	1
3136AK MJ 9	FNR 1440A EP - CMO/RMBS	. 03/01/2020.	Paydown		21,516	21,516	22,652	22,380		(864)		(864)		21,516			0	118	10/25/2042.	1
3136AM L9 8	FNR 1513 PN - CMO/RMBS	. 03/01/2020.	Paydown		33,961	33,961	35,372	34,970		(1,009)		(1,009)		33,961		0	0	172	04/25/2044.	1
3136AN WE 3	FNR 1527C HA - CMO/RMBS	. 03/01/2020.	Paydown		23,206	23,206	24,294	23,891		(685)		(685)		23,206			0	115	03/25/2044.	1
3136AR Q3 5	FNR 1629 PA - CMO/RMBS	. 03/01/2020.	-		24,964	24,964	26,353	26,093		(1,129)		(1,129)		24,964			0	128	08/25/2045.	1
31371K 2V 2	FN 254688 - RMBS	. 03/01/2020.	•		1,579	1,579	1,630	1,590		(12)		(12)		1,579			0	14	03/01/2023.	1
31371L SH 3	FN 255320 - RMBS	. 03/01/2020.			3,466	3,466	3,428	3,439		27		27		3,466			0	28	07/01/2024.	1
31371M CF 2	FN 255770 - RMBS		Paydown		2,244	2,244	2,261	2,238		6		6		2,244			n	21	07/01/2035.	1
31371M EQ 6	FN 255843 - RMBS		Paydown		1,879	1,879	1,864	1,859		20		20		1,879			n	20	09/01/2035.	1
31371M LW 5	FN 256041 - RMBS	. 03/01/2020.			7,357	7,357	7,336	7,337		20		20		7,357			Λ	79	12/01/2025.	1
3137AQ Y6 9	FHR 4058E P - CMO/RMBS				21,920	21,920	23,783	22,834		(914)		(914)		21,920		0	٥	141	06/15/2041.	1
	FHR 4150H NP - CMO/RMBS		Paydown														0			1
v I			Paydown		24,319	24,319	25,733	24,987		(667)		(667)		24,319		0	0	116	07/15/2041.	1
1 313751 111 /	FHR 4189A PA - CMO/RMBS		Paydown		10,534	10,534	11,473	11,180		(646)		(646)		10,534			0	72	11/15/2042.	I
313/B9 S1 3	FHR 4327A A - CMO/RMBS	. 03/01/2020.	•		52,956	52,956	55,042	54,015		(1,058)		(1,058)		52,956			0	305	02/15/2040.	1
3137BD KF 2	FHR 4384A LA - CMO/RMBS		Paydown		41,260	41,260	43,436	42,156		(896)		(896)		41,260		0	0	237	09/15/2040.	1
3137BK QN 3	FHR 4495C PA - CMO/RMBS		Paydown		23,299	23,299	24,508	24,027		(728)		(728)		23,299			0	135	09/15/2043.	1
3137BK UG 3	FHR 4494A JA - CMO/RMBS		Paydown		19,273	19,273	20,562	20,045		(772)		(772)		19,273			0	105	05/15/2042.	1
3137BK UK 4	FHR 4494A KA - CMO/RMBS	. 03/01/2020.	Paydown		41,704	41,704	44,610	43,473		(1,769)		(1,769)		41,704		0	0	259	10/15/2042.	1
3137BM QC 3	FHR 4544B CA - CMO/RMBS	. 03/01/2020.	Paydown		18,400	18,400	19,377	18,960		(560)		(560)		18,400			0	93	06/15/2042.	1
3137BM V4 5	FHR 4552 DA - CMO/RMBS	. 03/01/2020.	Paydown		19,475	19,475	20,403	20,146		(671)		(671)		19,475			0	127	01/15/2043.	1
3137BS ZU 0	FHR 4631D PA - CMO/RMBS	. 03/01/2020.	Paydown		51,152	51,152	52,075	51,869		(717)		(717)		51,152			0	255	05/15/2045.	1
3137GA 6H 5	FHR 3726E GA - CMO/RMBS	. 03/01/2020.	Paydown		10,740	10,740	11,347	11,236		(496)		(496)		10,740			0	68	09/15/2040.	1
31385W 2K 4	FN 555278 - RMBS	. 03/01/2020.	Paydown		2,242	2,242	2,260	2,253		(11)		(11)		2,242			0	14	03/01/2033.	1
3138AB NC 9	FN AH9386 - RMBS	. 03/01/2020.	Paydown		28,542	28,542	29,597	29,574		(1,031)		(1,031)		28,542			0	193	04/01/2041.	1
3138AF W3 0	FN AI2465 - RMBS	. 03/01/2020.	Paydown		17,528	17,528	19,127	18,914		(1,386)		(1,386)		17,528		0	0	142	05/01/2041.	1
3138AS T6 9	FN AJ1472 - RMBS	. 03/01/2020.	-		15,571	15,571	16,193	16,067		(496)		(496)		15,571		0	0	125	10/01/2041.	1
3138AV U8 6	FN AJ4206 - RMBS	. 03/01/2020.			11,088	11,088	11,412	11,349		(262)		(262)		11,088		0	0	118	12/01/2041.	1
3138EH L7 5	FN AL1249 - RMBS	. 03/01/2020.	•		47,758	47,758	50,586	50,751		(2,995)		(2,995)		47,758				416	12/01/2041.	1
3138EJ RA 8	FN AL2280 - RMBS	. 03/01/2020.	•		45,157	45,157	48,278	48,635		(2,770)		(3,480)		45,157			0	432	09/01/2042.	1
3138EJ UR 7	FN AL2391 - RMBS		Paydown		25,286	25,286	26,171	26,010		(725)		(725)		25,286		(0)	(0)	86	08/01/2042.	1
3138EJ ZR 2	FN AL2551 - RMBS	. 03/01/2020.	-		25,260	25,280	26,744	26,668		(649)		(649)		25,260		(0)	(U)	151	10/01/2042.	1
3138EK FN 0	FN AL2872 - RMBS		•		40,913	40,913	42,339	42,346		(049)		(049)		40,913			۸	247	12/01/2042.	1
	FN AL3463 - RMBS		Paydown		8,867	8,867	9,181	9,154						8,867			0	64	05/01/2042.	1
		. 03/01/2020.								(288)		(288)				0	0			1
3138EL PA 5	FN AL4016 - RMBS		Paydown		13,140	13,140	13,524	13,450		(310)		(310)		13,140			0	95	08/01/2043.	1
3138M5 LN 7	FN AP2132 - RMBS	. 03/01/2020.			35,279	35,279	36,707	36,659		(1,380)		(1,380)		35,279			0	219	08/01/2042.	I
3138M8 VF 7	FN AP5113 - RMBS		Paydown		47,103	47,103	49,775	49,591		(2,489)		(2,489)		47,103			0	350	09/01/2042.	1
3138W4 S8 5	FN AR6842 - RMBS		Paydown		63,136	63,136	65,429	64,938		(1,802)		(1,802)		63,136			0	347	02/01/2043.	1
3138W9 A7 5	FN AS0029 - RMBS	. 03/01/2020.			22,468	22,468	23,946	24,155		(1,687)		(1,687)		22,468			0	167	07/01/2043.	1
3138WA WV 5	FN AS1559 - RMBS	. 03/01/2020.	Paydown		49,355	49,355	52,123	51,868		(2,514)		(2,514)		49,355		0	0	402	01/01/2044.	1

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SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

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1	2	3 4	5	6	/	8	9	10	11	Change in Bo	ook/Adjusted C 13	arrying Value	15	16	17	18	19	20	21	22
									''	12	13	14	13							
		F									Current							Bond	į J	
		0									Year's		T					Interest /	0	NAIC
		r oi						Prior Year	Unrealized Valuation	Current Year's	Other-Than- Temporary	Total Change	Total Foreign Exchange	Book/Adjusted	Foreign Exchange	Realized	Total Gain	Stock Dividends	Stated Contractual	Designation and Admini-
		g Disposal		Number of				Book/Adjusted	Increase	(Amortization)		in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUSIP Identification	Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date		on Disposal	Disposal	During Year		Symbol
3138WA XQ 5	FN AS1586 - RMBS	03/01/2020.	Paydown		37,521	37,521	40,529	41,055		(3,538)		(3,538)		37,521		0	0	418	01/01/2044.	1
3138WC AD 5	FN AS2703 - RMBS	03/01/2020.	Paydown		44,095	44,095	46,554	46,377		(2,283)		(2,283)		44,095		0	0	288	06/01/2044.	1
3138WE BR 9	FN AS4547 - RMBS	03/01/2020.	Paydown		148,148	148,148	149,329	149,152		(1,004)		(1,004)		148,148		(0)	(0)	770	03/01/2045.	1
3138WF PH 3	FN AS5823 - RMBS	03/01/2020.	Paydown		67,706	67,706	71,123	71,114		(3,408)		(3,408)		67,706			0	450	09/01/2045.	1
3138WG BA 1	FN AS6332 - RMBS	03/01/2020.	Paydown		62,921	62,921	66,333	66,203		(3,282)		(3,282)		62,921		0	0	406	12/01/2045.	1
3138WG HD 9	FN AS6527 - RMBS	03/01/2020.	Paydown		121,122	121,122	129,903	129,765		(8,643)		(8,643)		121,122			0	847	01/01/2046.	1
3138WH GK 2	FN AS7401 - RMBS	03/01/2020.			117,697	117,697	123,784	123,628		(5,931)		(5,931)		117,697			0	840	06/01/2046.	1
3138WH NU 2	FN AS7602 - RMBS	03/01/2020.	Paydown		80,878	80,878	85,921	86,057		(5,179)		(5,179)		80,878			0	556	07/01/2046.	1
3138X1 3A 2	FN AU2592 - RMBS	03/01/2020.	Paydown		43,180	43,180	44,827	44,714		(1,534)		(1,534)		43,180			0	343	08/01/2043.	1
3138X5 JP 3	FN AU5669 - RMBS	03/01/2020.	Paydown		25,264	25,264	26,721	26,446		(1,182)		(1,182)		25,264			0	174	09/01/2043.	1
3138YD AB 5	FN AY0001 - RMBS	03/01/2020.	Paydown		22,879	22,879	24,495	24,244		(1,366)		(1,366)		22,879			0	154	01/01/2045.	1
3138YH UY 4	FN AY4198 - RMBS	03/01/2020.	Paydown		62,049	62,049	64,099	64,068		(2,019)		(2,019)		62,049			0	369	05/01/2045.	1
3138YN LE 5	FN AY8424 - RMBS	03/01/2020.	Paydown		41,509	41,509	42,909	42,815		(1,307)		(1,307)		41,509		0	0	249	08/01/2045.	1
3138YR 5G 9	FN AZ0846 - RMBS	03/01/2020.			27,031	27,031	28,810	28,930		(1,900)		(1,900)		27,031			0	332	07/01/2045.	1
3138YT LZ 5	FN AZ2143 - RMBS	03/01/2020.	Paydown		29,117	29,117	29,968	29,735		(618)		(618)		29,117			0	172	07/01/2045.	1
31393V PY 1	FHR 2628C QG - CMO/RMBS	03/01/2020.	-		13,527	13,527	13,567	13,529		(2)		(2)		13,527			0	154	06/15/2033.	1
31397Q EA 2	FNR 10150C PD - CMO/RMBS	03/01/2020.	-		10,943	10,943	11,535	11,613		(670)		(670)		10,943		0	0	78	10/25/2040.	1
	FNR 1080A AD - CMO/RMBS	03/01/2020.	-		13,277	13,277	14,605	13,814		(537)		(537)		13,277		0	0	109	03/25/2039.	1
	FHR 3653J JK - CMO/RMBS	03/01/2020.	-		9,350	9,350	10,171	9,417		(67)		(67)		9,350			0	81	11/15/2038.	1
	FN 713652 - RMBS	03/01/2020.	_		424	424	418	417		7		7		424			0	4	06/01/2033.	1
	FN 724208 - RMBS	03/01/2020.	-		1,123	1,123	1,131	1,127		(5)		(5)		1,123			0	8	07/01/2033.	1
	FN 745275 - RMBS	03/01/2020.	-		2,881	2,881	2,780	2,769		113		113		2,881		(0)	(0)	36	02/01/2036.	1
	FN 745355 - RMBS	03/01/2020.			2,538	2,538	2,466	2,458		80		80		2,538			0	34	03/01/2036.	1
	FN 745418 - RMBS	03/01/2020.	-		2,227	2,227	2,187	2,175		51		51		2,227			0		04/01/2036.	1
	FN 745515 - RMBS	03/01/2020.			3,417	3,417	3,351	3,334		83		83		3,417		0	0	27	05/01/2036.	1
	FN 775089 - RMBS	03/01/2020.	-		550	550	554	553		(3)		(3)		550			0	5	04/01/2034.	1
	FN 798397 - RMBS	03/01/2020.	-		875	875	885	882		(7)		(7)		875		0	0	8	09/01/2034.	1
	FN 826350 - RMBS	03/01/2020.			5,805	5,805	5,792	5,800				5		5,805			0	60	07/01/2035.	1
	FN 832716 - RMBS	03/01/2020.	-		8,375	8,375	7,999	7,977		399		399		8,375			0	146	09/01/2035.	1
	FN 844096 - RMBS	03/01/2020.	-		177	177	178	178		(1)		(1)		177			Λ	2	11/01/2035.	1
	FN 867456 - RMBS	03/01/2020.	-		441	441	430	427		14		14		441			n	л	06/01/2036.	1
	FN 868089 - RMBS	03/01/2020.	_		2,805	2,805	2,717	2,700		105		105		2,805		n	٥	24	02/01/2036.	1
	FN 870634 - RMBS	03/01/2020.	-		2,911	2,911	2,717	2,700		103		103		2,803		0	n	43	07/01/2036.	1
	FN BA0891 - RMBS	03/01/2020.	-		42,435	42,435	44,665	44,502		(2,067)		(2,067)		42,435			0		01/01/2036.	1
	FN BC0153 - RMBS				51,906	51,906	55,774	55,666		(2,067)		(2,067)		51,906			0		01/01/2046.	1
		03/01/2020.												51,906			0			1
	FN BE0537 - RMBS	03/01/2020.			59,802	59,802	60,867	60,732		(930)		(930)		l		0	0			1
	FN BE2335 - RMBS	03/01/2020.	-		74,870	74,870	76,759	76,436		(1,566)		(1,566)		74,870			0	384	02/01/2047.	1
	FN BE5068 - RMBS	03/01/2020.	-		45,743	45,743	48,151	47,911		(2,168)		(2,168)		45,743			0		07/01/2046.	1
	FN BE8888 - RMBS	03/01/2020.			24,582	24,582	25,626	25,480		(899)		(899)		24,582		0	0		03/01/2047.	1
	FN BJ0639 - RMBS	03/01/2020.			190,768	190,768	195,827	194,736		(3,969)		(3,969)		190,768			0		03/01/2048.	1
3140J5 FG 9	FN BM1066 - RMBS	03/01/2020.	Paydown		50,344	50,344	53,129	53,202		(2,857)		(2,857)		50,344		(0)	(0)	338	02/01/2047.	1

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SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

			Jilowing a			a Jiocks J	OLD, NLD	EEIVIED OI O	UICI WISC I				n Quarto	1,	17	10	10	00	0.4	
1	2	3 4	5	6	/	8	9	10	11	Change in B	ook/Adjusted (13	Carrying Value 14	15	16	17	18	19	20	21	22
		F							Unrealized	Current	Current Year's Other-Than-	,,,	Total Foreign		Foreign			Bond Interest / Stock	Stated	NAIC Designation
		ei						Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted	Exchange	Realized	Total Gain	Dividends	Contractual	and Admini-
		g Disposal		Number of				Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUSIP Identification	Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
	FN BM2001 - RMBS	03/01/2020.			46,172	46,172	47,622	47,600		(1,428)		(1,428)		46,172		0	0		12/01/2046.	1
	FN BN0334 - RMBS	03/01/2020.			199,809	199,809	207,832	208,749		(8,940)		(8,940)		199,809		(0)	(0)	1,326	12/01/2048.	1
	FN BN6595 - RMBS	03/01/2020.	Paydown		145,490	145,490	148,882	148,891		(3,401)		(3,401)		145,490			0		05/01/2049.	1
	FN BO2200 - RMBS		Paydown		109,975	109,975	113,695			(3,720)		(3,720)		109,975			0	575	09/01/2049.	1
	FN CA1711 - RMBS	03/01/2020.	*		112,737	112,737	117,449	116,790		(4,053)		(4,053)		112,737		0	0		05/01/2048.	1
3140Q8 K8 7	FN CA1218 - RMBS		Paydown		92,546	92,546	96,154	95,822		(3,276)		(3,276)		92,546			0	710	02/01/2048.	1
	FN CA2474 - RMBS	03/01/2020.			259,349	259,349	268,771	269,991		(10,642)		(10,642)		259,349		0	0	1,745	07/01/2048.	1
3140QB LU 0	FN CA3938 - RMBS		Paydown		14,798	14,798	14,969	14,963		(164)		(164)		14,798			0	70	08/01/2049.	1
3140X4 E7 7	FN FM1057 - RMBS	03/01/2020.			278,858	278,858	285,656			(7,851)		(7,851)		278,858			0	1,611	06/01/2049.	1
31410M YP 9	FN 891818 - RMBS		Paydown		457	457	452	451		7		7		457			0	5	07/01/2036.	1
	FN 894142 - RMBS	03/01/2020.	*		1,305	1,305	1,257	1,266		39		39		1,305			0	11	10/01/2036.	1
	FN 896314 - RMBS		Paydown		252	252	248	247		5		5		252			0	3	07/01/2036.	1
	FN 906997 - RMBS	03/01/2020.	Paydown		20,259	20,259	20,148	20,177		81		81		20,259			0	76	05/01/2037.	1
31411H ZJ 2	FN 908945 - RMBS	03/01/2020.	Paydown		516	516	510	510		6		6		516			0	7	12/01/2036.	1
31411J TX 4	FN 909666 - RMBS	03/01/2020.	Paydown		1,109	1,109	1,091	1,091		18		18		1,109			0	14	02/01/2037.	1
31411J WT 9	FN 909758 - RMBS	03/01/2020.	Paydown		7,863	7,863	7,932	7,932		(68)		(68)		7,863			0	95	02/01/2037.	1
31411L YN 5	FN 911617 - RMBS	03/01/2020.	Paydown		262	262	262	262				0		262			0	3	05/01/2037.	1
31411W VB 0	FN 916910 - RMBS	03/01/2020.	Paydown		664	664	643	633		31		31		664			0	6	05/01/2037.	1
■ 31412A GR 9	FN 919208 - RMBS	03/01/2020.	Paydown		241	241	237	235		5		5		241			0	2	06/01/2037.	1
31413F 4G 4	FN 944623 - RMBS		Paydown		314	314	322	323		(8)		(8)		314			0	3	07/01/2037.	1
	FN 944003 - RMBS	03/01/2020.	*		424	424	421	421		3		3		424			0	9	08/01/2037.	1
31414A EQ 1	FN 960143 - RMBS		Paydown		219	219	220	219		0		0		219			0	2	11/01/2037.	1
31414J TR 4	FN 967760 - RMBS	03/01/2020.	_		1,576	1,576	1,585	1,584		(7)		(7)		1,576			0	17	12/01/2037.	1
31415X KP 5	FN 992302 - RMBS		-		850	850	884	898		(48)		(48)		850			0		01/01/2039.	1
31416W P5 5	FN AB1343 - RMBS	03/01/2020.	Paydown		9,068	9,068	9,311	9,267		(199)		(199)		9,068		0	0	82	08/01/2040.	1
	FN AB2198 - RMBS	03/01/2020.	_		34,414	34,414	36,424	35,839		(1,425)		(1,425)		34,414			0		02/01/2041.	1
	FN AB3831 - RMBS	03/01/2020.	_		36,287	36,287	38,578	38,253		(1,970)		(1,970)		36,287			0		11/01/2041.	1
	FN AB5284 - RMBS	03/01/2020.	-		36,861	36,861	38,889	38,421		(1,560)		(1,560)		36,861			0	259	06/01/2042.	1
	FN AB6903 - RMBS	03/01/2020.			25,573	25,573	25,661	25,638		(65)		(65)		25,573			0		11/01/2042.	1
	FN AB7276 - RMBS	03/01/2020.			24,340	24,340	25,224	24,973		(634)		(634)		24,340		0	0		12/01/2042.	1
	FN AB9782 - RMBS	03/01/2020.	-		38,675	38,675	38,666			21		21		38,675		0	0		07/01/2043.	1
31417G 2R 6	FN AB9783 - RMBS	03/01/2020.			58,666	58,666	58,813	58,764		(98)		(98)		58,666		0	0		07/01/2043.	1
	FN AC6082 - RMBS	03/01/2020.	-		10,172	10,172	10,991	10,681		(509)		(509)		10,172		0	0		11/01/2024.	1
	FN MA0693 - RMBS	03/01/2020.	-		37,228	37,228	40,247	40,488		(3,262)		(3,262)		37,228			0		04/01/2041.	1
31418C 3C 6	FN MA3494 - RMBS	03/01/2020.	_		180,400	180,400	185,812	185,812		(5,412)		(5,412)		180,400		0	0	1,062	10/01/2048.	1
31418C 7F 5	FN MA3593 - RMBS	03/01/2020.	-		491,935	491,935	516,686	517,331		(25,396)		(25,396)		491,935		0	0		02/01/2049.	1
31418C NE 0	FN MA3088 - RMBS	03/01/2020.	-		131,009	131,009	137,293	136,774		(5,765)		(5,765)		131,009			0		08/01/2047.	1
	FN MA3663 - RMBS	03/01/2020.	-		86,336	86,336	88,494	88,670		(2,334)		(2,334)		86,336			0		05/01/2049.	1
	FN MA3637 - RMBS	03/01/2020.	-		156,392	156,392	160,497	160,962		(4,569)		(4,569)		156,392			0		04/01/2049.	1
	FN MA3692 - RMBS	03/01/2020.	-		271,182	271,182	277,972	277,700		(6,518)		(6,518)		271,182			0	1,612	07/01/2049.	1
31418D CA 8	FN MA3664 - RMBS	03/01/2020.			355,943	355,943	369,013	369,617		(13,674)		(13,674)		355,943		(0)	(0)		05/01/2049.	1
31418D CY 6	FN MA3686 - RMBS	03/01/2020.	Paydown		87,410	87,410	89,609	89,638		(2,228)		(2,228)		87,410			0	505	06/01/2049.	1

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SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

					Showing a	ıll Long-Term	n Bonds and	d Stocks S	OLD, REDI	EEMED or O	therwise E	DISPOSE	D OF Du	ring Curren	t Quarter							
	1		2	3 4	5	6	7	8	9	10		Change in B	look/Adjusted	Carrying Value		16	17	18	19	20	21	22
											11	12	13	14	15						ļ	
																					ļ	
				F									Current							Bond	ļ	
				0									Year's							Interest /		NAIC
				r						Dries Vees	Unrealized	Current	Other-Than-	Total Change	Total Foreign	Dools/Adls sotod	Foreign	Dealized	Total Coin	Stock	Stated	Designation
				g Disposal		Number of				Prior Year Book/Adjusted	Valuation Increase	Year's (Amortization)	Temporary Impairment	Total Change in B./A.C.V.	Exchange Change in	Book/Adjusted Carrying Value at	Exchange Gain (Loss)	Realized Gain (Loss)	Total Gain (Loss) on	Dividends Received	Contractual Maturity	and Admini- strative
CUSIP	Identif	ficatio	n Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized		B./A.C.V.	Disposal Date		on Disposal	Disposal	During Year	Date	Symbol
31418[03/01/2020.			58,238	58,238	58,768	58,750	(,	(513)		(513)		58,238		0	0	331	08/01/2049.	1
31418			FN MA3745 - RMBS	03/01/2020	,		375,001	375,001	384,527	384,318		(9,318)		(9,318)		375,001		0	0	2,375	08/01/2049.	1
31418			FN MA3774 - RMBS	03/01/2020			37,458	37,458	38,112	38,088		(630)		(630)		37,458			0	224	09/01/2049.	1
31418[FN MA3905 - RMBS	03/01/2020	,		22,351	22,351	22,682	22,680		(329)		(329)		22,351			Λ		01/01/2050.	1
314181			FN AD1662 - RMBS	03/01/2020.	,		6,067	6,067	6,325	6,282		(215)		(215)		6,067			٥		03/01/2040.	1
31419			FN AE3637 - RMBS							47,420						45,670					09/01/2040.	1
314191	: В	or 3		03/01/2020.	Paydown		45,670	45,670	48,004	47,420		(1,749)		(1,749)		45,670		0	0	440	09/01/2040.	1
/F020	, ,,		NORTH CAROLINA HSG FIN AGY	02/01/2020	Call @ 100.00		20,000	20,000	20,000	30,000				0		30,000			0	700	01/01/2020	155
658207			HOMEOWNERSHIP	_	Call @ 100.00		30,000	30,000	30,000			(054.040)		(054.040)				(0.70)	U			1FE
319999			tal - Bonds - U.S. Special Revenue and Specia	il Assessments.			10,302,192	10,302,192	10,694,065	10,543,653	0	(354,212)	0	(354,212)	0	10,303,163	0	(970)	(970)	71,431	XXX	XXX
			and Miscellaneous		T					1				_								
002551			70.021 20171 7130	03/15/2020.			11,169	11,169	11,169			0		0		11,169			0		01/17/2040.	
02004\			ALLYA 182 A3 - ABS	03/15/2020.	-		245,206	245,206	245,161	245,191		15		15		245,206		(0)	(0)	1,218	11/15/2022.	1FE
02007N	A A	E (ALLYA 181 A3 - ABS	03/15/2020.	Paydown		125,141	125,141	125,127	125,137		4		4		125,141			0	480	06/15/2022.	1FE
			AMERICAN AIRLINES 2016-2 PASS																		ļ	
023764	l A	A 1	THROUGH TR	01/01/2020.	-									0					0	28		1FE
2 023767	A	A 4	AMERICAN AIRLINES INC - ABS	01/31/2020.	Paydown		69,510	69,510	69,736	69,561		(51)		(51)		69,510		(0)	(0)	1,825	07/31/2022.	1FE
02582	l H	Q 6	AMXCA 181 A - ABS	03/16/2020.	Paydown		1,790,000	1,790,000	1,789,792	1,790,025		(25)		(25)		1,790,000			0	11,948	10/17/2022.	1FE
030661	l Al	D 9	AMCAR 181 A3 - ABS	03/18/2020.	Paydown		107,152	107,152	108,177	107,800		(648)		(648)		107,152		0	0	548	12/19/2022.	1FE
034631	J A	A 5	AOMT 194 A1 - CMO/RMBS	03/01/2020	Paydown		113,748	113,748	113,747	113,725		23		23		113,748		0	0	536	07/26/2049.	1FM
05522F	S CI	W 6	BACCT 171 A - ABS	03/16/2020.	VARIOUS		1,530,000	1,530,000	1,529,560	1,530,001		(1)		(1)		1,530,000			0	7,459	08/15/2022.	1FE
067421	Al	.н 6	DROCK 151 A - ABS	02/18/2020.	Paydown		315,000	315,000	314,856	314,996		4		4		315,000			0	1,155	12/15/2022.	1FE
096590) Al	D 9	BMWOT 18A A3 - ABS	03/25/2020.			350,428	350,428	350,424	350,427		1		1		350,428		0	0		04/25/2022.	1FE
12510H	l Al	В 6	CAUTO 4 A2 - ABS	03/15/2020.	_ =		7,851	7,851	7,850			1		1		7,851		(0)	(0)	17	02/15/2050.	1FE
125631			CLIF 191 A - ABS	03/18/2020.			25,760	25,760	25,760	25,760		0		0		25,760			0	159	05/18/2044.	1FE
12594			CNH 16A A3 - ABS	02/01/2020.	,		9,830	9,830	9,827	9,830		0		0		9,830		0	Λ		04/15/2021.	1FE
12717@			CVS PASS-THROUGH TRUST	03/10/2020	-		3,639	3,639	3,639	3,639				0		3,639			Λ	23		2PL
143120			CARMX 164 A3 - ABS	03/15/2020	,		45,634	45,634	45,623	45,632		1		1		45,634			Λ		08/16/2021.	1FE
14314			CARMX 181 A3 - ABS	03/15/2020.	-		77,751	77,751	78,216	78,076		(325)		(325)		77,751		0	٥	342	11/15/2022.	1FE
			CENTURYLINK INC		-		11,055	11,000	11,000	/0,0/0		(325)		(325)		11,000		55	55	342		3FE
156700				01/17/2020.			56,241	56,241		E4 F00		(250)				56,241				752		3FE 1FM
17322\			CGCMT 14GC23 A3 - CMBS	03/01/2020.	-				56,801	56,599		(359)		(359)				(0)	(0)	753	07/12/2047.	
196880			COLT 193 A1 - CMO/RMBS	03/25/2020.	,		101,416	101,416	101,908			(492)		(492)		101,416			0		08/25/2049.	1FM
196880			COLT 193 A3 - CMO/RMBS	03/25/2020.			56,523	56,523	53,712			2,811		2,811		56,523			0		08/25/2049.	1FE
23291			DLL 182 A3 - ABS	03/20/2020.	-		106,724	106,724	106,716	106,721		3		3		106,724		(0)	(0)		01/20/2022.	1FE
26986			EAGLE SOLAR, LLC	01/01/2020.	,		25,752	25,739	25,739					0		25,739		14	14	1,430	12/31/2042.	2PL
31573N	1 A	A 1	EFMT 191 A1 - CMO/RMBS	03/01/2020.	Paydown		153,897	153,897	153,895	153,893		4		4		153,897		(0)	(0)	636	06/25/2059.	1FM
					BONY/TORONTO DOMINION																ļ	
316770			FIFTH THIRD BANK (OHIO)	01/29/2020.	SECURITI		581,647	580,000	579,780	579,939		6		6		579,945		1,702	1,702		10/30/2020.	1FE
34528F	Al	D C	FORDO 18A A3 - ABS	03/15/2020.	Paydown		86,031	86,031	87,150	86,841		(810)		(810)		86,031			0	427	11/15/2022.	1FE
34530F	R A	Α 6	FORDR 15REV1 A - ABS	01/15/2020.	Paydown		630,000	630,000	629,776	629,998		2		2		630,000			0	1,113	07/15/2026.	1FE
36192k	(A	T 4	GSMS 12GCJ7 A4 - CMBS	03/01/2020	Paydown		46,462	46,462	47,390	46,617		(155)		(155)		46,462			0	298	05/12/2045.	1FM
36251F	- A	T 3	GSMS 15GC28 A2 - CMBS	03/12/2020.	Paydown		433,334	433,334	446,329	433,343		(9)		(9)		433,334			0	1,421	02/12/2048.	1FM
36254	A Al	D 6	GMCAR 171 A3 - ABS	03/16/2020.	Paydown		102,854	102,854	102,839	102,853		2		2		102,854			0	300	10/18/2021.	1FE

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

		,			all Long-Ten	ii bulius ali	u Siucks S	OLD, KLD	EEMED or O	ileiwise i				ii Quarter	Ti .		,				,
1		2	3 4	5	6	7	8	9	10	11	Change in B	ook/Adjusted (Carrying Value	15	16	17	18	19	20	21	22
										11	12	13	14	15							
			F									Current							Bond		
			0									Year's							Interest /		NAIC
			r							Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated	Designation
			ei g Disposal		Number of				Prior Year Book/Adjusted	Valuation Increase	Year's (Amortization)	Temporary Impairment	Total Change in B./A.C.V.	Exchange Change in	Book/Adjusted Carrying Value at	Exchange Gain (Loss)	Realized Gain (Loss)	Total Gain (Loss) on	Dividends Received	Contractual Maturity	and Admini- strative
CUSIP Identi	ification	Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date		on Disposal	Disposal	During Year		Symbol
36255P A	AD 2	GMCAR 181 A3 - ABS	03/16/2020.			122,788	122,788	122,760	122,781		7		7		122,788			0		07/18/2022.	,
	AB 7	GMCAR 184 A2A - ABS	03/16/2020.	-		240,248	240,248	240,222	240,243		5		5		240,248			0		11/16/2021.	
	 BW 8	HCA INC	02/12/2020.	=		1,177,500	1,000,000	1,010,625	1,009,829		(107)		(107)		1,009,722		167,778	167,778		02/01/2029.	
40428H P	PR 7	HSBC USA INC	03/05/2020.	Maturity @ 100.00		600,000	600,000	601,656	600,083		(83)		(83)		600,000		,	0		03/05/2020.	
	AA 6	HOF 192 A1 - CMO/RMBS	03/25/2020.			49,425	49,425	49,935			(510)		(510)		49,425			0		09/25/2059.	
	AC 7	HAROT 174 A3 - ABS	03/21/2020.	-		182,933	182,933	182,908	182,927		6		6		182,933			0	619	11/22/2021.	1FE
	AC 3	HAROT 181 A3 - ABS	03/15/2020.			303,221	303,221	303,182	303,209		12		12		303,221		(0)	(0)		02/15/2022.	1FE
	AD 7	HART 18A A3 - ABS	03/15/2020.	-		880	880	880	880		0		0		880		(0)	0	6	07/15/2022.	1FE
	ND 5	JPMCC 12CIBX A4 - CMBS	03/13/2020.			21,814	21,814	22,250	21,876		(62)		(62)		21,814			n	130	06/16/2045.	
	RA 9	JPMBB 14C26 A3 - CMBS		Paydown		72,958	72,958	73,687	73,293		(335)		(335)		72,958			n		01/17/2048.	
	AT 7	JPMBB 15C31 A2 - CMBS	03/01/2020.	=		116,160	116,160	119,644	116,486		(326)		(326)		116,160			n		08/17/2048.	
	AC 6	JDOT 2018 A3 - ABS	03/01/2020.	=		99,764	99,764	99,757	99,762		(320)		(320)		99,764		(0)	(0)		04/18/2022.	1FE
	2G 8	KEYBANK NA		Maturity @ 100.00		2,000,000	2,000,000	2,000,038	2,000,003		(3)		(3)		2,000,000		(0)	(o)		03/16/2020.	
47327WI Z	.0 0		03/10/2020.	Maturity @ 100.00.		2,000,000	2,000,000	2,000,030	2,000,003		(3)		(3)		2,000,000			0	22,300	03/10/2020.	II L
55279H A	AJ 9	MANUFACTURERS AND TRADERS TRUST CO	01/07/2020	Call @ 100.00		390,000	390,000	389,778	389,996		1		1		389,996		1	4	3 //35	02/06/2020.	1FE
	M 6	MACQUARIE BANK LTD	C 01/21/2020.			750,000	750,000	748,350	749,981		19		19		750,000			n		01/21/2020.	
1	NG 9	MSC 11C1 A4 - CMBS	03/01/2020.	-		1,103,791	1,103,791	1,177,199	1,109,587		(5,796)		(5,796)		1,103,791			Λ		09/17/2047.	1FM
)	AD 4	MSC 11C2 A4 - CMBS	03/01/2020.	1		93,918	93,918	94,854	93,923		(5,7 76)		(5,776)		93,918		0	n		06/17/2044.	
-1	AN 3	MSC 12C4 A3 - CMBS	03/01/2020.	=		57,241	57,241	59,029	57,535		(295)		(295)		57,241			Λ		03/17/2045.	
-	AR 5	MSBAM 13C13 A2 - CMBS	03/01/2020.	=		16,652	16,652	17,151	16,749		(97)		(97)		16,652		(0)	(0)		11/16/2046.	
	AR 9	NPRL 192 A2 - ABS	03/01/2020.			65,653	65,653	65,650	65,650		(71)		(71)		65,653		(0)	(0)		11/19/2049.	
	NA 4	NCC 171 A1A - CDO		Call @ 100.00		250,000	250,000	249,450	249,199		47		47		249,245		755	755		10/15/2029.	
64828C A	1/1 4 1V 5	NRZT 182 B1 - CMO/RMBS	03/01/2020.			27,649	27,649	249,430	249,199		(1,747)		(1,747)		249,243		755	755		02/25/2058.	
	AA 3	NRZT 19NQM4 A1 - CMO/RMBS	03/01/2020.	=		60,331	60,331	60,331	60,331		0		(1,747)		60,331			٥		09/25/2059.	
64830D A	1/4 J	NRZT 191QW4 AT - CWO/RWBS	03/01/2020.	-		4,440	4,440	4,681	4,680		(240)		(240)		4,440		0			12/26/2057.	
	NVI D	NRZT 192 BT - CWO/RWBS	03/01/2020.	•		83,742	83,742	83,742	83,742		(240)		(240)		83,742			0			
	NA 4	NAROT 18A A3 - ABS		-					•				0					0			
		NAROT 19B A2A - ABS	03/15/2020.			224,016	224,016	223,990	224,008		(390)		(390)		224,016		0	0		05/16/2022. 03/15/2022.	
004/9H A	AB 3		03/15/2020.	Paydown		117,691	117,691	118,330	118,081		(390)		(390)		117,091			0	495	03/15/2022.	IFE
75405T A	AA 7	RAS LAFFAN LIQUEFIED NATURAL GAS CO LTD	C 03/31/2020.	Pavdown		111,200	111,200	104,888	110,412		788		788		111,200			0	2 046	09/30/2020.	1FF
		NAVIENT CORP	01/23/2020.	RBC CAPITAL MARKETS, LLC		1,053,750	1,000,000	1,045,620	1,042,281		(907)		(907)		1,041,374		12,376	12,376		01/25/2023.	
	AD 6	SDART 185 A3 - ABS	03/16/2020.	Paydown		440,838	440,838	440,781	440,830		(907)		(907)		440,838		12,370	12,370		03/15/2022.	
86157# A		STOLTHAVEN NEW ORLEANS LLC,	03/10/2020.	*		21,000	21,000	21,000	21,000		0				21,000					03/13/2022.	
		STR 191 A1 - ABS	02/01/2020.	Paydown		4,451	4,451	4,450	4,450		1				4,451		(0)	(0)	17	11/22/2049.	
	NA 8 RR 4	SUMITOMO MITSUI BANKING CORP	C 01/16/2020.	Paydown Maturity @ 100.00		1,000,000	1,000,000	1,005,920	1,000,052		(52)		(52)		1,000,000		(0)	(0)		01/16/2020.	1FE
	SK 4 AF 7	TAOT 16B A4 - ABS	03/16/2020.	,		437,436	437,436	437,337	437,429		7		(52)		437,436			۸		08/16/2020.	1FE
	AD 0			Paydown		179,854	179,854	179,839	179,851		/		1		179,854		(0)	/^\			
	AD U	TAOT 17C A3 - ABS	03/15/2020.								າາ				l		(0)	(0)		11/15/2021.	1FE
90261X H	1 AF	UBS AG (STAMFORD BRANCH)	03/26/2020.	Maturity @ 100.00		2,000,000	2,000,000	1,999,540	1,999,977		23		23		2,000,000			0		03/26/2020.	1FE
	AA 3	UNITED AIRLINES INC - ABS	02/15/2020.	Paydown		19,314	19,314	19,314	19,314		(00)		0		19,314			0		02/15/2027.	1FE
70701111 71	AA 4	UNITED AIRLINES INC - ABS	01/07/2020.	-		39,574	39,574	39,603	39,596		(22)		(22)		39,574		0	0		01/07/2030.	
		UNITED TECHNOLOGIES CORP		Corporate Action		594,315	588,000	586,689	587,506		42		42		587,549		6,767	6,767		11/01/2021.	
92912V A	4U 8	VOYA 142R AAR - CDO	03/12/2020.	Call @ 100.00	· · · · · · · · · · · · · · · · · · ·	500,000	500,000	500,100	497,092		84		84		497,176		2,824	2,824		04/17/2030.	IFE

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SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

					Snowing a																	
	1		2	3 4	5	6	7	8	9	10		Change in Bo	ook/Adjusted C	arrying Value		16	17	18	19	20	21	22
											11	12	13	14	15							
				_									0							Donal		
				F									Current Year's							Bond Interest /		NAIC
				r							Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated	Designation
				ei						Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted	Exchange	Realized	Total Gain	Dividends	Contractual	and Admini-
				g Disposal		Number of				Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUS	IP Ident	tification	Description	n Date	Name of Purchaser	Shares of Stock	Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
929	35J E	3C 8	WFRBS 11C2 A4 - CMBS	03/01/2020.	Paydown		153,439	153,438	156,496	153,530		(92)		(92)		153,438		0	0	878	02/15/2044.	1FM
929	39H <i>A</i>	AZ 8	WFRBS 14C23 ASB - CMBS	03/01/2020.	Paydown		20,351	20,351	20,960	20,537		(186)		(186)		20,351			0	143	10/17/2057.	1FM
949	39E <i>F</i>	AB 3	WFCM 15LC20 A2 - CMBS	03/01/2020.			129,890	129,890	133,784	129,980		(90)		(90)		129,890			0	812	04/15/2050.	1FM
981	51T <i>F</i>	AD 7	WOART 17B A3 - ABS	03/15/2020.			78,254	78,254	78,234	78,248		6		6		78,254			0	248	02/15/2023.	1FE
981	51V <i>F</i>	AC 4	WOART 18A A3 - ABS	03/15/2020.			78,225	78,225	78,793	78,647		(422)		(422)		78,225		0	0	321	04/17/2023.	1FE
981	51Y <i>F</i>	AB 0	WOLS 18A A2 - ABS	02/01/2020.			75,264	75,264	75,259	75,264		0		0		75,264		0	0	162	11/16/2020.	1FE
981	52F <i>F</i>	AC 1	WOART 17A A3 - ABS	03/15/2020.			142,429	142,429	142,402	142,422		7		7		142,429		(0)	(0)	446	09/15/2022.	1FE
981			WOART 18B A3 - ABS	03/15/2020.			90.571	90.571	90.562	90.567		4		4		90.571		0	0	650	07/17/2023.	1FF
3899			al - Bonds - Industrial and Miscellaneous	,			22,622,723	22,383,442	22,542,752	22,179,820	0	(10,683)	0	(10,683)	0	22,430,449	0	192,274	192,274	225,024	XXX	XXX
8399			al - Bonds - Part 4				32,988,350	32,749,069	33,301,510	32,787,142	0	(365,130)	0	(365,130)		32,797,047	0	191,304	191,304	297,620	XXX	XXX
8399			al - Bonds				32,988.350	32,749,069	33,301,510	32,787,142	0	(365,130)	0	(365,130)		32,797,047	0	191,304	191,304	297,620	XXX	XXX
			ndustrial and Miscellaneous (Unaffiliated) P	Publicly Traded			32,700,330	32,147,007	55,501,510	52,707,142		(303,130)		(303,130)		32,171,041		171,304	171,304	271,020	XXX	XXX
086		10 1	BEST BUY ORD.	, ,	BARCLAYS CAPITAL INC./LE	1,055.000	82,189	XXX	71,961	92,629	(20,668)			(20,668)		71,961		10,228	10,228	528	XXX	
092		10 1	BLACKROCK ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	159.000	75,923	XXX	82,936	72,027	3,007			3,007		82,936		(7,013)	(7,013)		XXX	
141		10 1	CARDINAL HEALTH ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE				94,666					9,287		94,666				010	XXX	
						1,688.000	90,064	XXX		85,379	9,287							(4,602)	(4,602)	812		
1		10 2	CISCO SYSTEMS ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	251.000	10,135	XXX	6,983	12,038	(5,055)			(5,055)		6,983		3,153	3,153	88	XXX	
189		10 9	CLOROX ORD.	03/02/2020.	BARCLAYS CAPITAL INC./LE	1,536.000	261,394	XXX	247,159	235,837	11,322			11,322		247,159		14,234	14,234	1,628	XXX	
-		10 0	COCA-COLA ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	2,889.000	159,125	XXX	127,866	159,906	(32,040)			(32,040)		127,866		31,259	31,259		XXX	
369		10 8	GENERAL DYNAMICS ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	29.000	4,691	XXX	4,741	5,114	(373)			(373)		4,741		(50)	(50)	30	XXX	
427		10 8	HERSHEY FOODS ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	826.000	124,188	XXX	92,262	121,405	(29,143)			(29,143)		92,262		31,926	31,926	639	XXX	
437		10 2	HOME DEPOT ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	650.000	146,264	XXX	119,348	141,947	(22,599)			(22,599)		119,348		26,916	26,916		XXX	
		10 9	ILLINOIS TOOL ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	641.000	109,485	XXX	94,111	115,143	(21,032)			(21,032)		94,111		15,375	15,375	686	XXX	
458	140	10 0	INTEL ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	1,795.000	101,907	XXX	79,797	107,431	(27,634)			(27,634)		79,797		22,110	22,110	592	XXX	
			INTERNATIONAL BUSINESS MACHINES																			
		10 1	ORD .	03/02/2020.	BARCLAYS CAPITAL INC./LE	9,103.000	1,200,468	XXX	1,167,228	1,220,166	(52,938)			(52,938)		1,167,228		33,240	33,240	14,747	XXX	
466	25H ^	10 0	JPMORGAN CHASE ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	72.000	8,538	XXX	7,806	10,037	(2,231)			(2,231)		7,806		732	732	65	XXX	
478	160	10 4	JOHNSON & JOHNSON ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	938.000	129,373	XXX	86,662	136,826	(50,164)			(50,164)		86,662		42,711	42,711		XXX	
494	368	10 3	KIMBERLY CLARK ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	806.000	112,250	XXX	90,941	110,865	(19,924)			(19,924)		90,941		21,309	21,309	2,593	XXX	
539	330	10 9	LOCKHEED MARTIN ORD	03/02/2020.	GOLDMAN, SACHS & CO	233.000	86,519	XXX	74,866	90,726	(15,859)			(15,859)		74,866		11,653	11,653	559	XXX	
589	33Y -	10 5	MERCK & CO ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	47.000	3,776	XXX	2,798	4,275	(1,477)			(1,477)		2,798		978	978	29	XXX	
704	326	10 7	PAYCHEX ORD	03/02/2020.	GOLDMAN, SACHS & CO	372.000	29,909	XXX	30,282	31,642	(1,360)			(1,360)		30,282		(373)	(373)	231	XXX	
713	148	10 8	PEPSICO ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	905.000	123,015	XXX	101,601	123,686	(22,085)			(22,085)		101,601		21,414	21,414	2,492	XXX	
718	172	10 9	PHILIP MORRIS INTERNATIONAL ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	1,692.000	141,597	XXX	132,808	143,972	(11,164)			(11,164)		132,808		8,789	8,789	1,980	XXX	
742	718	10 9	PROCTER & GAMBLE ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	574.000	67,516	XXX	46,848	71,693	(24,844)			(24,844)		46,848		20,668	20,668	428	XXX	
747		10 3	QUALCOMM ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	1,001.000	79,354	XXX	61,124	88,318	(27,194)			(27,194)		61,124		18,230	18,230		XXX	
		10 6	TARGET ORD	01/01/2020.	Adjustment	,		XXX	. , = .					0					0	1	XXX	
882		10 4	TEXAS INSTRUMENTS ORD	03/02/2020.	GOLDMAN, SACHS & CO	797.000	92,742	XXX	80,586	102,247	(21,661)			(21,661)		80,586		12,156	12,156	717	XXX	
885		10 1	3M ORD.	03/02/2020.	BARCLAYS CAPITAL INC./LE	30.000	4,562	XXX	6,943	5,293	1,650			1,650		6,943		(2,381)	(2,381)	44	XXX	
894		10 9	TRAVELERS COMPANIES ORD	03/02/2020.	BARCLAYS CAPITAL INC./LE	13.000	1,626	XXX	1,801	1,780	21			21		1,801		(175)	(175)		XXX	
923			VERIZON COMMUNICATIONS ORD		BARCLAYS CAPITAL INC./LE	537.000	30,407	XXX	25,597	32,972	(7,374)			(7,374)		25,597		4,809	4,809	330	XXX	
9099			al - Common Stocks - Industrial and Miscellane				3,277,016	XXX	2.939.723	3,331,257	(391,535)	n	n	(391.535)	n	2.939.723	n	337.294	337.294	29.217	XXX	XXX
1,0,,		101	on otoono industrial and miscolland		-,			,,,,,,			(0,1,000)			(5 / 1,000)	1							,,,,,,

QE05.7

SCHEDULE D - PART 4

Showing all Long-Term Bonds and Stocks SOLD, REDEEMED or Otherwise DISPOSED OF During Current Quarter

				3		•					3								
1	2	3 4	5	6 7	8	9	10		Change in Bo	ook/Adjusted (Carrying Value		16	17	18	19	20	21	22
								11	12	13	14	15							
		F								Current							Bond		
		0								Year's							Interest /		NAIC
		r						Unrealized	Current	Other-Than-		Total Foreign		Foreign			Stock	Stated	Designation
		ei					Prior Year	Valuation	Year's	Temporary	Total Change	Exchange	Book/Adjusted	Exchange	Realized	Total Gain	Dividends	Contractual	and Admini-
		g Disposal		Number of			Book/Adjusted	Increase	(Amortization)	Impairment	in B./A.C.V.	Change in	Carrying Value at	Gain (Loss)	Gain (Loss)	(Loss) on	Received	Maturity	strative
CUSIP Identifica	ation Description	n Date	Name of Purchaser	Shares of Stock Consideration	Par Value	Actual Cost	Carrying Value	(Decrease)	/ Accretion	Recognized	(11+12-13)	B./A.C.V.	Disposal Date	on Disposal	on Disposal	Disposal	During Year	Date	Symbol
9799997.	Total - Common Stocks - Part 4			3,277,016	XXX	2,939,723	3,331,257	(391,535)	0	0	(391,535)	0	2,939,723	0	337,294	337,294	29,217	XXX	XXX
979999. Total - Common Stocks				XXX	2,939,723	3,331,257	(391,535)	0	0	(391,535)	0	2,939,723	0	337,294	337,294	29,217	XXX	XXX	
989999. Total - Preferred and Common Stocks				XXX	2,939,723	3,331,257	(391,535)	0	0	(391,535)	0	2,939,723	0	337,294	337,294	29,217	XXX	XXX	
999999. Total - Bonds, Preferred and Common Stocks				XXX	36,241,233	36,118,400	(391,535)	(365,130)	0	(756,664)	0	35,736,769	0	528,597	528,597	326,837	XXX	XXX	

Sch. DB - Pt. A - Sn. 1 NONE

Sch. DB - Pt. B - Sn. 1 NONE

Sch. DB - Pt. D - Sn. 1 NONE

Sch. DB - Pt. D - Sn. 2 NONE

> Sch. DB - Pt. E NONE

Sch. DL - Pt. 1 NONE

Sch. DL - Pt. 2 NONE

Statement for March 31, 2020 of the KENTUCKY EMPLOYERS' MUTUAL INSURANCE AUTHORITY SCHEDULE E - PART 1 - CASH

Month End Depository Balances

WIOTI	Dalatices							
1	2	3	4	5	Book Balance at End of Each Month During Current Quarter			9
				Amount of Interest	6	7	8	1
		D	Amount of Interest	Accrued at				
D harr	0 - 1 -	Rate of		Current Statement	First Manth	Coord Month	The land Adminish	
Depository	Code	Interest	Current Quarter	Date	First Month	Second Month	Third Month	
Open Depositories								
JPMorgan Chase Bank Lexington KY		0.180	9,559		19,389,187	16,231,496	10,485,629	XXX
0199998. Deposits in3 depositories that do not exceed the allowable limit								
in any one depository (see Instructions) - Open Depositories	XXX	XXX	186		65,010	61,020	72,298	XXX
0199999. Total Open Depositories	XXX	XXX	9,745	0	19,454,197	16,292,516	10,557,927	XXX
0399999. Total Cash on Deposit	XXX	XXX	9,745	0	19,454,197	16,292,516	10,557,927	XXX
0499999. Cash in Company's Office	XXX	XXX	XXX	XXX	50	54	60	XXX
0599999. Total Cash		XXX	9,745	0	19,454,247	16,292,570	10,557,987	XXX

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

				1				1
1	2	3	4	5	6	7	8	9
							Amount of Interest Due &	
CUSIP	Description	Code	Date Acquired	Rate of Interest	Maturity Date	Book/Adjusted Carrying Value	Accrued	Amount Received During Year
All Other Money Mar		•						
	FIRST AMER:GVT OBLG Z		03/31/2020	0.260		24,960,309	11,612	5,924
8699999. Total - All C	Diter Money Market Mulual Funds					24,960,309	11,612	5,924
8899999. Total - Cas	h Equivalents					24,960,309	11,612	5,924