## Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

# Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

 Complete all entries in accordance with the instructions to the Form 5500. OMB Nos. 1210-0110 1210-0089

2018

	Administration	the instructi	ons to the Form 55	00.			
Pensio	n Benefit Guaranty Corporation				This Form is Open to Public Inspection		
Part I		entification Information					
For caler	ndar plan year 2018 or fisca	l plan year beginning 02/01/2018		and ending 01/31/2	019		
A This r	return/report is for:	a multiemployer plan	ш .		this box must attach a list of rdance with the form instructions.)		
		a single-employer plan	a DFE (specify	·)			
<b>B</b> This r	eturn/report is:	the first return/report	the final return	report/			
		X an amended return/report	a short plan ye	ar return/report (less than 1	2 months)		
C If the	plan is a collectively-bargain	ned plan, check here			⊁ 🛛		
<b>D</b> Chec	k box if filing under:	Form 5558	automatic exter	nsion	the DFVC program		
		special extension (enter description)	1				
Part II	Basic Plan Inform	ation—enter all requested informatio	n				
	ne of plan	IE ILIOE A DARTIOIRATINO EMPLOY	<b>-</b>		<b>1b</b> Three-digit plan		
CENTR	AL PENSION FUND OF TH	IE IUOE & PARTICIPATING EMPLOY	ERS		number (PN) ▶ 001 <b>1c</b> Effective date of plan		
					09/07/1960		
Mail City	sponsor's name (employer ing address (include room, a or town, state or province, c	2b Employer Identification Number (EIN) 36-6052390					
BOARD (	OF TRUSTEES OF THE CF	F OF THE IUOE AND PARTICIPATIN	IG EMPLOYERS		2c Plan Sponsor's telephone number 202-362-1000		
	ESAPEAKE STREET, NW GTON, DC 20016-4665				2d Business code (see instructions) 525100		
Caution	A penalty for the late or i	ncomplete filing of this return/repor	t will be assessed i	unless reasonable cause i	is established		
		penalties set forth in the instructions, I					
		as the electronic version of this return					
SIGN HERE	Filed with authorized/valid	electronic signature.	10/10/2019	JAMES T. CALLAHAN-UI	NION TRUSTEE		
HEKE	Signature of plan admini	istrator	Date	Enter name of individual s	signing as plan administrator		
SIGN							
HERE	Signature of employer/pl	lan sponsor	Date	Enter name of individual s	signing as employer or plan sponsor		
SIGN							
HERE							

Date

Signature of DFE

Enter name of individual signing as DFE

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3a	Plan administrator's name and address X Same as Plan Sponsor			<b>3b</b> Adminis	trator's EIN
				3c Adminis	trator's telephone
4	If the name and/or EIN of the plan sponsor or the plan name has changed sine enter the plan sponsor's name, EIN, the plan name and the plan number from			4b EIN	
а	Sponsor's name			4d PN	
С	Plan Name				
5	Total number of participants at the beginning of the plan year			5	209803
6	Number of participants as of the end of the plan year unless otherwise stated <b>6a(2), 6b, 6c,</b> and <b>6d</b> ).	d (welfare plans	s complete only lines 6a(1),		
а(	1) Total number of active participants at the beginning of the plan year			6a(1)	97519
a(	2) Total number of active participants at the end of the plan year			6a(2)	99632
b	Retired or separated participants receiving benefits			6b	52609
С	Other retired or separated participants entitled to future benefits			. 6с	41159
d	Subtotal. Add lines 6a(2), 6b, and 6c.			. 6d	193400
е	Deceased participants whose beneficiaries are receiving or are entitled to rec	ceive benefits.		. 6e	20356
f	Total. Add lines 6d and 6e			. 6f	213756
g	Number of participants with account balances as of the end of the plan year complete this item)			. 6g	
h	Number of participants who terminated employment during the plan year with less than 100% vested			. 6h	
7	Enter the total number of employers obligated to contribute to the plan (only		. , ,	. 7	6085
	If the plan provides pension benefits, enter the applicable pension feature contact.  If the plan provides welfare benefits, enter the applicable welfare feature code.				
9a	Plan funding arrangement (check all that apply)		nefit arrangement (check all tha	at apply)	
	(1) X Insurance	(1)	Insurance		
	(2) Code section 412(e)(3) insurance contracts (3) X Trust	(2) (3)	Code section 412(e)(3)  X Trust	insurance coi	ntracts
	(4) General assets of the sponsor	(4)	General assets of the sp	ponsor	
10	Check all applicable boxes in 10a and 10b to indicate which schedules are a	ttached, and, v	where indicated, enter the numb	per attached.	(See instructions)
а	Pension Schedules	b Genera	al Schedules		
	(1) R (Retirement Plan Information)	(1)	X H (Financial Inform	mation)	
		(2)	I (Financial Inform	nation – Smal	l Plan)
	(2) MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan	(3)	X 1 A (Insurance Infor	mation)	
	actuary	(4)	C (Service Provide	er Information	)
	(3) SB (Single-Employer Defined Benefit Plan Actuarial	(5)	D (DFE/Participati		
	Information) - signed by the plan actuary	(6)	X G (Financial Trans	-	

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Receipt Confirmation Code\_

# SCHEDULE A (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## **Insurance Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

### File as an attachment to Form 5500.

Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

2018

This Form is Open to Public Inspection

		pursuant to	ERISA section 103(a)(2)				Inspection	
For calendar plan year 20	18 or fiscal pla	n year beginning 02/01/2018		and en	ding 01/3	1/2019		
A Name of plan CENTRAL PENSION FUI	ND OF THE IU	IOE & PARTICIPATING EMPLO	DYERS		e-digit number (PN	N) •	001	
C Plan sponsor's name a BOARD OF TRUSTEES (		ne 2a of Form 5500 DF THE IUOE AND PARTICIPA	TING EMPLOYERS		yer Identific 6052390	ation Number	(EIN)	
		rning Insurance Contract  A. Individual contracts grouped						
1 Coverage Information:								
(a) Name of insurance ca		ANY OF AMERICA						
	(c) NAIC	(d) Contract or	(e) Approximate nu			Policy or c	ontract year	
<b>(b)</b> EIN	code	identification number	persons covered a policy or contract		(f)	From	<b>(g)</b> To	
22-1211670	68241	030412	213756		01/01/2018	8	12/31/2018	
2 Insurance fee and com- descending order of the		ation. Enter the total fees and to	otal commissions paid. L	ist in line 3	the agents,	brokers, and o	ther persons in	
(a) Total amount of commissions paid (b) Total amount of fees paid								
0 0								
3 Persons receiving com		ees. (Complete as many entrie						
	(a) Name	and address of the agent, broke	r, or other person to who	m commiss	ions or fees	were paid		
(b) Amount of sales ar	nd base	Fe	ees and other commission	ns paid			-	
commissions pa	id	(c) Amount		(d) Purpose	Э		(e) Organization code	
	(a) Name	and address of the agent, broke	r. or other person to who	m commissi	ions or fees	were paid		
	,	<b>y</b> ,	,			·		
(b) Amount of sales ar	nd hase	F	ees and other commission	ns paid				
commissions pa		(c) Amount		(d) Purpose	9		(e) Organization code	

Schedule A (Form 5500	) 2018	Page <b>2 –</b> 1	
<b>(a)</b> Na	me and address of the agent, broker	, or other person to whom commissions or fees were paid	
		For any distribution and section and the section of	(-)
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization
commissions paid	(c) Amount	(d) Purpose	code
<b>(a)</b> Na	me and address of the agent, broker	r, or other person to whom commissions or fees were paid	
	T		
(b) Amount of sales and base		Fees and other commissions paid	(e) Organization
commissions paid	(c) Amount	(d) Purpose	code
(a) Na	me and address of the agent, broker	r, or other person to whom commissions or fees were paid	
, ,	<u> </u>		
		Fees and other commissions paid	(e)
<b>(b)</b> Amount of sales and base commissions paid	(c) Amount	(d) Purpose	Organization code
•			
(a) Na	The standard of the stand business		
( <b>a)</b> Na	me and address of the agent, broker	r, or other person to whom commissions or fees were paid	
		Fees and other commissions paid	(e)
<b>(b)</b> Amount of sales and base	(c) Amount	(d) Purpose	Organization
commissions paid	(0)	(a) supers	code
<b>(a)</b> Na	me and address of the agent, broker	, or other person to whom commissions or fees were paid	
	T		1
(h) Amount of sales and hase		Fees and other commissions paid	(e)
(b) Amount of sales and base commissions paid	(c) Amount	Fees and other commissions paid (d) Purpose	(e) Organization code
			Organization

F	Part	II Investment and Annuity Contract Information Where individual contracts are provided, the entire group of such indivi	dual contracts with each o	earrier may be treated as a un	nit for nurnoses of
		this report.	uuai commacis wiin edch (	amei may be tieateu as a ur	iii ioi puiposes oi
4	Curi	rent value of plan's interest under this contract in the general account at year	end	4	
5	Cur	rent value of plan's interest under this contract in separate accounts at year el	nd	5	144006363
6	Con	tracts With Allocated Funds:			
	а	State the basis of premium rates			
	b	Premiums paid to carrier			
	С	Premiums due but unpaid at the end of the year			
	d	If the carrier, service, or other organization incurred any specific costs in corretention of the contract or policy, enter amount.			
		Specify nature of costs			
	е	Type of contract: (1) ☐ individual policies (2) ☐ group deferred (3) ☐ other (specify) ▶	d annuity		
	f	If contract purchased, in whole or in part, to distribute benefits from a termin	ating plan, check here	<b>&gt;</b>	
7	Con	tracts With Unallocated Funds (Do not include portions of these contracts ma	intained in separate accou	ints)	
	а	Type of contract: (1) deposit administration (2) immedia	te participation guarantee		
		(3) ☐ guaranteed investment (4) ☐ other ▶			
	b	Balance at the end of the previous year		7b	
	С	Additions: (1) Contributions deposited during the year			
		(2) Dividends and credits	. 7c(2)		
		(3) Interest credited during the year	. 7c(3)		
		(4) Transferred from separate account	. 7c(4)		
		(5) Other (specify below)	. 7c(5)		
		•			
		(6)Total additions		7c(6)	0
	d	Total of balance and additions (add lines 7b and 7c(6)).		7d	
	е	Deductions:			
		(1) Disbursed from fund to pay benefits or purchase annuities during year	7e(1)		
		(2) Administration charge made by carrier	7e(2)		
		(3) Transferred to separate account	. 7e(3)		
		(4) Other (specify below)	. 7e(4)		
		•			
		,			
				7.75	
	_	(5) Total deductions		7e(5)	0
	t	Balance at the end of the current year (subtract line 7e(5) from line 7d)		<b>7</b> f	

P	art	III	Welfare Benefit Contract Information one contract covers the same the information may be combined for report employees, the entire group of such individ	group	of e	ses if s	such co	ntracts ar	е ехр	erience-i	rated as a	a unit. '	Where c	ontrac	ts cover		
8	Ben	efit a	nd contract type (check all applicable boxes)												·		
	а	_	ealth (other than dental or vision)	b	7 D∈	ental			с	Vision				d□	Life ins	surance	
	e [	=	emporary disability (accident and sickness)	f	=		rm disab	ility	g		emental u	nemnlo	wment	h∏		iption drug	~
		_		: ⊨		_		ility				nempic	yment	ᅩ片			
	1	_	op loss (large deductible)	ı 🗆	HIV	MO cor	ntract		K _	PPO c	ontract			' 📙	inaemi	nity contra	iCt
	m	0	ther (specify)														
_																	
9	•		ce-rated contracts:					0.4	4)								
	а		iums: (1) Amount received														
			ncrease (decrease) in amount due but unpaid						-								
		` '	ncrease (decrease) in unearned premium res										92/4)				
	b	. ,	Earned ( <b>(1) + (2) - (3)</b> )efit charges (1) Claims paid										9a(4)				
			ncrease (decrease) in claim reserves														
			ncurred claims (add <b>(1)</b> and <b>(2)</b> )										9b(3)				
			Claims charged										9b(4)				
	С	` '	nainder of premium: (1) Retention charges (o														
			(A) Commissions					9c(1)	(A)								
			(B) Administrative service or other fees														
			(C) Other specific acquisition costs					0 (4)									
			(D) Other expenses					9c(1)	(D)								
			(E) Taxes														
			(F) Charges for risks or other contingencies					9c(1)	(F)								
			(G) Other retention charges					9c(1)	(G)								
			(H) Total retention				_		_				9c(1)(H	l)			
			Dividends or retroactive rate refunds. (These									<b>—</b>	9c(2)				
	d	Stat	tus of policyholder reserves at end of year: (1	) Amo	ount	held to	to provid	e benefit	s after	retireme	ent		9d(1)				
		(2)	Claim reserves										9d(2)				
		` '	Other reserves										9d(3)				
40			dends or retroactive rate refunds due. (Do no	ot incl	lude	amou	ınt enter	ed in line	9c(2)	.)			9e				
10	_		erience-rated contracts:	!	_								100				
	a		al premiums or subscription charges paid to c										10a				
	<b>b</b> Spe	rete	e carrier, service, or other organization incurn ntion of the contract or policy, other than repo nature of costs.										10b				
P	art	V	Provision of Information														
11	Dic	the	insurance company fail to provide any inform	ation	nec	essary	y to com	plete Sch	<u>ned</u> ule	A?		Υ	es	X N	lo		
12	l If t	he ar	nswer to line 11 is "Yes," specify the information	on no	ot pro	ovided	d. <b>)</b>							_			

## SCHEDULE MB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

File as an attachment to Form 5500 or 5500-SF

OMB No. 1210-0110

2018

This Form is Open to Public Inspection

7 The as an attachment to 10m 3300 of 3300					
For calendar plan year 2018 or fiscal plan year beginning 02/01/2018	and er	nding 01/31/2019	_		
Round off amounts to nearest dollar.					
▶ Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause	is establi	shed.		_	
A Name of plan	В	Three-digit			
CENTRAL PENSION FUND OF THE IUOE & PARTICIPATING EMPLOYERS		plan number (PN)	•	001	
0.51				(=1) I)	
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF  BOARD OF TRUSTEES OF THE CPF OF THE IUOE AND PARTICIPATING EMPLOYERS	D	Employer Identificat	on Numbe	r (EIN)	
BOARD OF TRUSTEES OF THE CPF OF THE 100E AND PARTICIPATING EMPLOTERS		36-6052390			
	, , ,				
E Type of plan: (1) Multiemployer Defined Benefit (2) Money Purchase	(see instru	uctions)			
1a   Enter the valuation date:   Month02					
<b>b</b> Assets					
(1) Current value of assets		1b(1)		352499267	
(2) Actuarial value of assets for funding standard account		1b(2)		041685734	
C (1) Accrued liability for plan using immediate gain methods		1c(1)	178	888464870	
(2) Information for plans using spread gain methods:		4 (0)( )			
(a) Unfunded liability for methods with bases		1c(2)(a)			
(b) Accrued liability under entry age normal method					
(c) Normal cost under entry age normal method		1c(2)(c)			
(3) Accrued liability under unit credit cost method		. 1c(3)	178	888464870	
<b>d</b> Information on current liabilities of the plan:					
(1) Amount excluded from current liability attributable to pre-participation service (see instruction	ns)	. 1d(1)			
(2) "RPA '94" information:					
(a) Current liability		. 1d(2)(a)	362	267147260	
(b) Expected increase in current liability due to benefits accruing during the plan year		. 1d(2)(b)	12	216624414	
(c) Expected release from "RPA '94" current liability for the plan year					
(3) Expected plan disbursements for the plan year			1	135764148	
Statement by Enrolled Actuary					
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the exp					
assumptions, in combination, offer my best estimate of anticipated experience under the plan.					
SIGN					
HERE		10/04/2019			
Signature of actuary		Date	)	_	
JONATHAN M. FELDMAN		17-06980			
Type or print name of actuary		Most recent enro	lment num	her	
HORIZON ACTUARIAL SERVICES, LLC	240	0-247-4600	iiiieiit iidiii	ibei	
-	-		aludica a		
Firm name	ļ	elephone number (ir	ciuding are	ea code)	
8601 GEORGIA AVENUE, SUITE 700, SILVER SPRING, MD 20910					
Address of the firm					
If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing	n this echo	adule check the hav	and see	$\Box$	
in addition from the fally followed any regulation of falling promiting aloa under the diatate in completing	9 11110 30110	Jagio, officer the box	2110 000	1 1	

Schedule	MB (Form 5500) 2018			Page 2	2 - 1				
2 Operational informa	ation as of beginning of this pla	an year:							
a Current value o	f assets (see instructions)					2a		18352499	9267
<b>b</b> "RPA '94" curre	<b>b</b> "RPA '94" current liability/participant count breakdown: (1) Number							2) Current liability	
(1) For retired	participants and beneficiari	es receiving payment				74007		15248670	)075
(2) For termin	ated vested participants					40760		4616698	3431
(3) For active	participants:								
(a) Non-v	ested benefits					_		1610104	1561
(b) Veste	d benefits							14791674	1193
(c) Total a	active					87250		16401778	3754
(4) Total					2	202017		36267147	7260
	, ,	2a by line 2b(4), column (2)	-	-		2c		5	0.60%
3 Contributions made	e to the plan for the plan year I	by employer(s) and employees	<del>.</del>						
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees		Date D-YYYY)	(b) Amount employe		(	c) Amount paid by employees	,
	934605952	0							
			Totals	2/b	<u> </u>	004005050	2(a)		
			Totals	▶ 3(b	7)	934605952	3(c)		0
4 Information on plan	status:								
•		atus (line 1b(2) divided by lin	e 1c(3))			4a			95.3%
•	•	tructions for attachment of su	. ,,						
						4b			N
C Is the plan making	ng the scheduled progress un	der any applicable funding imp	rovement o	or rehabilita	ation plan?			Yes	No
<b>d</b> If the plan is in	critical status or critical and	declining status, were any be	nefits redu	iced (see	instructions)?				No
		ity resulting from the reductio		•	,	. 4e			
year in which it If the rehabilitat	is projected to emerge. ion plan is based on foresta	e from critical status or critica	er the plan	year in w	hich insolvenc <u>y i</u> s	4f			
5 Actuarial cost met	hod used as the basis for thi	s plan year's funding standar	rd account	computat	ions (check all that	apply):			·
<b>a</b> Attained a		Entry age normal	c	_	ued benefit (unit cr		Ч	Aggregate	
불		-	U			suit)			
e Frozen init		Individual level premium	g	Indiv	dual aggregate		h	Shortfall	
i Other (spe	ecify):								
i If box h is chec	ked, enter period of use of s	hortfall method				. 5j			
•		d for this plan year?							No
		suant to Revenue Procedure							No
• II III IE K IS 1 ES,	was the change made purs	suant to Ivevenue Flocedule	2000-40 0	i oni <del>c</del> i au	iomano approvar:				J 140

5m

**m** If line k is "Yes," and line I is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method ......

Page <b>3 -</b> 1
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<b>6</b> CI	necklist of certain actuarial assumptions:								
	Interest rate for "RPA '94" current liability						. 6a	2.96%	
_	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			irement				tirement	
h	Dates enseified in incurrence or ensuity contracts		☐ Yes 🛛		N/A	П	Yes X	No ∏ N/A	
	Rates specified in insurance or annuity contracts		☐ res 🔼	INO [	IN/A		res A	NO   N/A	
С	Mortality table code for valuation purposes:	(4)							
		:(1)			A				
-1	• • • • • • • • • • • • • • • • • • • •	:(2)	A					7.75.00	
		5d		I	7.75%			7.75%	
е	Expense loading6	Se	5.0%		∐ N/A		%	× N/A	
f	Salary scale	6f	%		X N/A				
g	Estimated investment return on actuarial value of assets for year end	of assets for year ending on the valuation date					7.6%		
h	Estimated investment return on current value of assets for year endin	ng on the val	uation date		6h			18.7%	
						1			
7 N	ew amortization bases established in the current plan year:	Lateral In a Laura				O) A t' t	' Ol		
	(1) Type of base (2)	Initial baland 8170			(	3) Amortizat		ge/Credit 8723851	
	4	23734						343069	
	4	23734	3709				20	3343009	
ВМ	scellaneous information:								
_	If a waiver of a funding deficiency has been approved for this plan year	ar ontar the	data (MM DI	) VVVVI	of				
а	the ruling letter granting the approval								
b	(1) Is the plan required to provide a projection of expected benefit pay	yments? (Se	ee the instruct	tions.) If	"Yes,"			X Yes No	
	attach a schedule								
b	Is the plan required to provide a Schedule of Active Participant Da schedule							X Yes No	
С	Are any of the plan's amortization bases operating under an extensio							☐ Yes ☒ No	
	prior to 2008) or section 431(d) of the Code?							Yes X No	
d	If line c is "Yes," provide the following additional information:								
	(1) Was an extension granted automatic approval under section 431	(d)(1) of the	Code?		<u> </u>			Yes No	
	(2) If line 8d(1) is "Yes," enter the number of years by which the amo	rtization per	iod was exter	nded	8d(2	)			
	(3) Was an extension approved by the Internal Revenue Service und					•		☐ Yes ☐ No	
	to 2008) or 431(d)(2) of the Code?								
	including the number of years in line (2))				8d(4	)			
	(5) If line 8d(3) is "Yes," enter the date of the ruling letter approving t	he extension	າ		8d(5)				
	(6) If line 8d(3) is "Yes," is the amortization base eligible for amortization					•		☐ Yes ☐ No	
_	section 6621(b) of the Code for years beginning after 2007?								
E	If box 5h is checked or line 8c is "Yes," enter the difference between for the year and the minimum that would have been required without				8e				
	extending the amortization base(s)								
<b>9</b> Fu	unding standard account statement for this plan year:								
CI	narges to funding standard account:								
а	Prior year funding deficiency, if any				9a			0	
b	Employer's normal cost for plan year as of valuation date				9b			421331356	
С	Amortization charges as of valuation date:		Outsta	anding ba	lance				
(1) All bases except funding waivers and certain bases for which the						4070707			
	amortization period has been extended							1076785673	
	(2) Funding waivers	9c(2)			0			0	
	(3) Certain bases for which the amortization period has been extended	9c(3)			0			0	
d	Interest as applicable on lines 9a, 9b, and 9c		1		9d			116104070	
	Total charges. Add lines 9a through 9d							1614221099	
•	10tal charges. Aud lines 3a lillough 3u					1		1017221033	

	,					
c	Credits to funding standard account:					
f	f Prior year credit balance, if any				9f	3147504199
g	Employer contributions. Total from colu	mn (b) of line 3			9g	934605952
				Outstanding balan	се	
h	<b>h</b> Amortization credits as of valuation date	ə	9h	1172	551024	201567034
i	i Interest as applicable to end of plan year	ar on lines 9f, 9g, and 9h			9i	295769001
j	j Full funding limitation (FFL) and credits:  (1) ERISA FFL (accrued liability FFL).		9j(1)	4757	824829	
	(2) "RPA '94" override (90% current lia					
					655211	
ı.					9j(3)	0
K	k (1) Waived funding deficiency				9k(1)	0
	(2) Other credits				9k(2)	0
I	Total credits. Add lines 9f through 9i, 9ji	(3), 9k(1), and 9k(2)			91	4579446186
n	m Credit balance: If line 9I is greater than	line 9e, enter the difference			9m	2965225087
n	n Funding deficiency: If line 9e is greater	than line 9I, enter the difference.			9n	
9 o	• Current year's accumulated reconciliation	on account:		_		
	(1) Due to waived funding deficiency a	accumulated prior to the 2018 pla	an year		90(1)	0
	(2) Due to amortization bases extende	ed and amortized using the intere	est rate under	section 6621(b) of the	e Code:	
	(a) Reconciliation outstanding bala	ance as of valuation date			9o(2)(a)	0
	(b) Reconciliation amount (line 9c	(3) balance minus line 9o(2)(a)).			9o(2)(b)	0
	(3) Total as of valuation date				90(3)	0
10	Contribution necessary to avoid an accu	umulated funding deficiency. (Se	e instructions	.)	10	
11	1 Has a change been made in the actuari	al assumptions for the current of	an vear? If "V	es " see instructions	•	X Yes □ No

# **SCHEDULE C** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

**Service Provider Information** 

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

File as an attachment to Form 5500.

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

Pension Benefit Guaranty Corporation	mspection.
For calendar plan year 2018 or fiscal plan year beginning 02/01/2018	and ending 01/31/2019
A Name of plan CENTRAL PENSION FUND OF THE IUOE & PARTICIPATING EMPLOYERS	B Three-digit plan number (PN) 001
C Plan sponsor's name as shown on line 2a of Form 5500 BOARD OF TRUSTEES OF THE CPF OF THE IUOE AND PARTICIPATING EMPLOYERS	D Employer Identification Number (EIN) 36-6052390
Part I Service Provider Information (see instructions)	
Tart 1 Octivice i Tovidei information (see instructions)	
You must complete this Part, in accordance with the instructions, to report the information record or more in total compensation (i.e., money or anything else of monetary value) in connection plan during the plan year. If a person received <b>only</b> eligible indirect compensation for which answer line 1 but are not required to include that person when completing the remainder of the	with services rendered to the plan or the person's position with the the plan received the required disclosures, you are required to
1 Information on Persons Receiving Only Eligible Indirect Compensation	on
a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of thi	
indirect compensation for which the plan received the required disclosures (see instructions f	
<b>b</b> If you answered line 1a "Yes," enter the name and EIN or address of each person providing received only eligible indirect compensation. Complete as many entries as needed (see instructions).	
(b) Enter name and EIN or address of person who provided you disc	closures on eligible indirect compensation
QUANTUM ENERGY PARTNERS V, L.P.	
26-2514715	
(b) Enter name and EIN or address of person who provided you disc	closures on eligible indirect compensation
LANDMARK REAL ESTATE PARTNERS VI,LP	
37-1583015	
(b) Enter name and EIN or address of person who provided you disc	closures on eligible indirect compensation
EIF UNITED STATES POWER FUND IV, LP	
27-2858420	
(b) Enter name and EIN or address of person who provided you disc	closures on eligible indirect compensation
ALMANAC REALTY SECURITIES FUND V, L	<u> </u>

01-0902334

Schedule C (Form 5500) 2018 Page <b>2-</b> 1
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
BLACKSTONE REAL ESTATE ASOC VII LP
45-3450248
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
DOVER STREET VIII, L.P.
30-0692313
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
WAYZATA OPPORTUNITIES FUND II,L.P.
26-0734590
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
WAYZATA OPPORTUNITIES FUND III, LP
26-4597364
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation  BLUE SEA CAPITAL FUND I, LP
80-0910448
00-0910440
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
TORCHLIGHT DEBT OPPORTUNITY FUND IV
45-4794025
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
KKR GLOBAL INFRAST INVESTORS II LP
98-1203150
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
ALMANAC REALTY SECURITIES FUND VII
47.4704750
47-1721750

Schedule C (Form 5500) 2018	Page <b>2-</b>	2	
<b>(b)</b> Enter name and EIN or address of perso	on who provided you disclosure	es on e	eligible indirect compensation
RAITH REAL ESTATE FUND I			<del>-</del>
47-2411496			
/h) =			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
LIGHTYEAR FUND III, L.P.			
90-0652041			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
	The provided you disclosed	00 011 0	Signo maneo: compensation
DOVER STREET IX LP			
47-5125540			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
LANDMARK REAL ESTATE PARTNERS VII,			
B WOMMAN TENE ESTATE FARTHERS VIII,			
46-3206594			
41) =			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
QUANTUM ENERGY PARTNERS VI, L.P.			
47-3238186			
(b) Enter name and EIN or address of person	on who provided you disclosur	oc on 6	aligible indirect compensation
	on who provided you disclosure	03 011 0	Sigistic indirect compensation
TORCHLIGHT DEBT OPPORTUNITY FUND V			
47-2593439			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
WARBURG PINCUS PRIVATE EQUITY XII,			
47-4299035			
(b) Enter name and EIN or address of person	on who provided you disclosure	es on e	eligible indirect compensation
GLOBAL ENERGY & POWER INFRASTRUCTUR			
33-1223766			

Schedule C (Form 5500) 2018	Page <b>2-</b> 3
	ho provided you disclosures on eligible indirect compensation
GLOBAL ENERGY & POWER INFRASTRUCTUR	
42-1772315	
(1)	
	no provided you disclosures on eligible indirect compensation
LANDMARK REAL ESTATE PARTNERS VIII	
06-1471488	
(1) =	
	ho provided you disclosures on eligible indirect compensation
NEW MOUNTAIN PARTNERS III	
26-0471638	
20-047 1038	
Maria de la companya della companya	
• • • • • • • • • • • • • • • • • • • •	no provided you disclosures on eligible indirect compensation
QUANTUM ENERGY PARTNERS VII, L.P.	
81-4516497	
(b) Ester some and EIN or address of narrow	
	no provided you disclosures on eligible indirect compensation
VERITAS CAPITAL FUND VI, LP	
38-4015958	
30 4013330	
(b) Enter name and EIN or address of parson w	ho provided you disclosures on eligible indirect compensation
	no provided you disclosures on engible mairect compensation
WARBURG PINCUS PRIVATE EQUITY X, L.	
26-0849130	
(h) Enter name and EIN or address of nerson w	no provided you disclosures on eligible indirect compensation
	no provided you disclosures on engiste mairest compensation
WARBURG PINCUS PRIVATE EQUITY XI, L	
45-3414550	
(h) Enter name and EIN or address of parson w	ho provided you disclosures on eligible indirect compensation
	provided you disclosures on dilgible mulieur compensation
AFL-CIO HOUSING INVESTMENT TRUST	
53-0228172	

Schedule C (Form 5500) 2018 Page <b>2-</b> 4	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
OAKTREE REAL ESTATE DEBT FUND II	
98-1294751	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation  OAKTREE REAL ESTATE OPPORTUNITIES F	
90-0820335	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
RAINE PARTNERS III, AIV 2 LP	
80-0600921	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
ROCKWOOD CAPITAL REAL ESATATE PARTN	
47-2793560	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
TA ASSOCIATES XI LP	
26-4726952	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
TA ASSOCIATES XII	
61-1758607	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
THE VERITAS CAPITAL FUND V, LP	
36-4790243	
(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	

	Schedule C (Form 550	00) 2018		Page <b>3 -</b> 1		
answered	"Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ich person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
		(	(a) Enter name and EIN or	address (see instructions)		
WALTER S	SCOTT & PARTNERS	LIMITED				
98-046583	4					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	2305555	Yes No 🗵	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
LOOMIS, S 04-032003	SAYLES & COMPANY	,				
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	1886223	Yes No 🗵	Yes No		Yes No
		(	(a) Enter name and EIN or	address (see instructions)		
DOUBLEL	INE CAPITAL LP					
30-059633	1					

(b)

Service

Code(s)

28

(c)

Relationship to

organization, or person known to be

a party-in-interest

NONE

employer, employee | compensation paid

(d)

Enter direct

by the plan. If none,

enter -0-.

1642288

(e)

Did service provider

receive indirect

compensation? (sources

other than plan or plan

sponsor)

Yes No X

Did indirect compensation

include eligible indirect

compensation, for which the plan received the required

disclosures?

Yes No

(h)

Did the service

provider give you a

formula instead of

an amount or

estimated amount?

Yes No

(g)

Enter total indirect

compensation received by

service provider excluding

eligible indirect

compensation for which you answered "Yes" to element

(f). If none, enter -0-.

Page	3	-	2

	Schedule	C	(Form	5500	2018
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PACIFIC INVESTMENT MANAGEMENT CO

#### 33-0629048

(b) Service Code(s)			(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	1237430	Yes 🛛 No 🗌	Yes 🛛 No 🗌	0	Yes No X

(a) Enter name and EIN or address (see instructions)

### **ROBECO BOSTON PARTNERS**

#### 13-3959209

(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	by the plan. If none,	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
28	NONE	1144400	Yes 🛛 No 🗌	Yes 🛛 No 🗌	0	Yes No 🗵

(a) Enter name and EIN or address (see instructions)

### ACADIAN ASSET MANAGEMENT LLC

### 04-2929221

(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	formula instead of an amount or estimated amount?
28	NONE	959607	Yes No 🛚	Yes No		Yes No

Page	3 -	- 3	

NONE

822808

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or	indirectly, \$5,000 or more in t	total compensation
(i.e., mor	ney or anything else of	-		ne plan or their position with the raddress (see instructions)	plan during the plan year. (S	ee instructions).
MERGAN	SER CAPITAL MANAG		(a) Like hame and Like	a dadress (see mendens)		
46-365154	40					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
28	NONE	938744	Yes No 🛚	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
36-310942 (b) Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount.
27	NONE	844726	Yes No 🛚	Yes No	(i). Il florie, enter -u	Yes No
			a) Enter name and EIN or	address (see instructions)		
ANALYTIC	C INVESTORS LLC		•	, ,		
95-266579	90					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount

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	Schedule	C	(Form	5500	2018
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2.	. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you
	answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation
	(i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

DODGE & COX

### 94-1441076

(b) Service Code(s)			(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28	NONE	643953	Yes 🛛 No 🗍	Yes 🛛 No 🗌	0	Yes No X

(a) Enter name and EIN or address (see instructions)

CALIBRE CPA GROUP, PLLC

### 47-0900880

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service	Relationship to	Enter direct	Did service provider	Did indirect compensation	Enter total indirect	Did the service
Code(s)	employer, employee organization, or		receive indirect compensation? (sources	include eligible indirect compensation, for which the	compensation received by service provider excluding	provider give you a formula instead of
	person known to be a party-in-interest		other than plan or plan sponsor)	plan received the required disclosures?	eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
10	NONE	565489				
			Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

**GALLIARD CAPITAL MANAGEMENT** 

## 41-1813702

(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service Code(s)	Relationship to employee	Enter direct compensation paid	Did service provider receive indirect	Did indirect compensation include eligible indirect	Enter total indirect compensation received by	Did the service provider give you a
	organization, or person known to be	, ,	compensation? (sources other than plan or plan	compensation, for which the plan received the required	service provider excluding eligible indirect	formula instead of an amount or
	a party-in-interest		sponsor)	disclosures?	compensation for which you answered "Yes" to element (f). If none, enter -0	
28	NONE	495769	Yes No X	Yes No		Yes No

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	Schedule	C	(Form	5500	2018
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

MCGRANN SHEA CARNIVAL

#### 41-1654544

(b) Service Code(s)			(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
29	NONE	491126	Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

#### STATE STREET BANK & TRUST COMPANY

#### 04-1867445

(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service	Relationship to	Enter direct	Did service provider	Did indirect compensation	Enter total indirect	Did the service
Code(s)	employer, employee organization, or		receive indirect compensation? (sources	include eligible indirect compensation, for which the	compensation received by service provider excluding	provider give you a formula instead of
	person known to be a party-in-interest		other than plan or plan sponsor)	plan received the required disclosures?	eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
19 28 99	NONE	345412				
			Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

**SEGAL SELECT INSURANCE** 

## 46-0619194

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,		Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you	formula instead of an amount or
	a party in interest		ороловту	uloussures:	answered "Yes" to element (f). If none, enter -0	
53	NONE	324469	Yes X No	Yes X No	0	Yes No X

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(f). If none, enter -0-.

Yes No

30

NONE

303083

Yes No X

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation in person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
-		(	(a) Enter name and EIN or	r address (see instructions)		
CATHEDR	RAL CORPORATION					
14-057682	20					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
49	NONE	311310	Yes No 🛚	Yes No		Yes No
		1	a) Enter name and EIN or	and described the section of the sec		
26-137069		(d)	(e)	(f)	(a)	(h)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
11	NONE	303956	Yes No 🗵	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
CRABTRE 36-605239	EE, MICHAEL			<u> </u>		
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	(h)  Did the service provider give you a formula instead of an amount or estimated amount

Schedule C (Form 5500) 201	Schedule C	(Form	5500)	201
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
	, , ,	· · · · · · · · · · · · · · · · · · ·		r address (see instructions)	· • • · · · ·	· · · · · · · · · · · · · · · · · · ·
BECKER,	MARC DOUGLAS					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	263365	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
CAREMAI	RK LLC	·	1 CVS			
95-338234		( n		10		4)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
23	NONE	241674	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
SHELTON 36-605239	I, JOSEPH J.					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	231800		I	1	1

Yes No X

Yes No

Page	3	-	8	

NONE

198317

Yes No X

answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
_		ı	(a) Enter name and EIN o	r address (see instructions)		
LOCAL 13	38 BENEFITS FUND					
11-162817	70					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
15	NONE	209437	Yes No 🗵	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
	NONE	198958	Yes No 🛚	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
ROBERT 94-164875	HALF MANAGEMENT	RESOURCES				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?

Yes No

Page	3	-	9	
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
-		ı	(a) Enter name and EIN or	r address (see instructions)		
GUPTA, S	BUSHEAL					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	174672	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?
19 28 99	NONE	173430	Yes 🛛 No 🗍	Yes 🛛 No 🗍	0	Yes No X
		(	(a) Enter name and EIN or	address (see instructions)		
MARSHAI 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount

Yes No X

Yes No

Page	3	-	10	)
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
			(a) Enter name and EIN or	r address (see instructions)		
DRAUCH,	GREGORY					
36-605239	90					
(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	Did the service provider give you a formula instead of an amount or
30	NONE	143524	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
CARDAY	ASSOCIATES INC		•	,		
53-025701						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15	NONE	130177	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
OPERATII	NG ENGINEERS LOC	AL 501 SECUR				
(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	Did the service provider give you a formula instead of an amount or
1 =	NONE	129046	1	1	1	Ī

Yes No X

Yes No

Page 3 -	11

NONE

116924

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation in person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
-	<u></u>		(a) Enter name and EIN or	r address (see instructions)	· · · · · · · · · · · · · · · · · · ·	•
BUSOG, A	ANTHONY A.		<del></del>			
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	121527	Yes No 🗵	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
36-605239			(1)	(0)	(1)	4.)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	117227	Yes No X	Yes No		Yes No
		(	(a) Enter name and EIN or	address (see instructions)		
WILSON-N	MCSHANE CORPORA	ATION				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?

Page <b>3 -</b>	1	
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions). (a) Enter name and EIN or address (see instructions) NARDONE, MARIO 36-6052390 (b) (c) (d) (e) (f) (g) (h) Did service provider Did indirect compensation Service Relationship to Enter direct Enter total indirect Did the service Code(s) employer, employee compensation paid receive indirect include eligible indirect compensation received by provider give you a service provider excluding organization, or by the plan. If none compensation? (sources compensation, for which the formula instead of other than plan or plan person known to be enter -0-. plan received the required eligible indirect an amount or a party-in-interest sponsor) disclosures? compensation for which you estimated amount? answered "Yes" to element (f). If none, enter -0-. 30 NONE 11597 Yes No Yes No Yes No X (a) Enter name and EIN or address (see instructions) MARBURY, RICARDO 36-6052390 (f) (b) (c) (d) (e) (g) (h) Did indirect compensation Service Relationship to Enter direct Did service provider Enter total indirect Did the service Code(s) employer, employee compensation paid receive indirect include eligible indirect compensation received by provider give you a by the plan. If none organization, or compensation? (sources compensation, for which the service provider excluding formula instead of person known to be enter -0-. other than plan or plan plan received the required eligible indirect an amount or a party-in-interest compensation for which you disclosures? sponsor) estimated amount? answered "Yes" to element (f). If none, enter -0-. NONE 112942 Yes No X Yes No Yes No (a) Enter name and EIN or address (see instructions) **IUOE LOCAL 15 WELFARE FUND** 13-6694320 (b) (d) (h) (c) (e) (f) (g) Service Relationship to Enter direct Did service provider Did indirect compensation Enter total indirect Did the service receive indirect include eligible indirect Code(s) employer, employee compensation paid compensation received by provider give you a organization, or by the plan. If none, compensation? (sources compensation, for which the service provider excluding formula instead of plan received the required person known to be enter -0-. other than plan or plan eligible indirect an amount or a party-in-interest sponsor) disclosures? compensation for which you estimated amount? answered "Yes" to element (f). If none, enter -0-. 15 NONE 111457

Yes No X

Yes No

Page <b>3</b> -	13

answered	l "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ch person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
			(a) Enter name and EIN or	r address (see instructions)		
KARNIK, S	SUJATA					
36-605239	00					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	104668	Yes No 🗵	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
36-605239	00	(4)	(0)	(5)	(a)	(b)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	104096	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
TAKAGI, K						
(b) Service Code(s)	person known to be a party-in-interest	by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	100050	Yes No X	Yes No		Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
-			(a) Enter name and EIN or	r address (see instructions)		
HUNTER,	JOYCE					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	98500	Yes No X	Yes No		Yes No
			a) Enter name and FIN or	address (see instructions)		
ILIOE LOC	CAL 94, 94A & 94B	<b>'</b>	a) Enter hame and Enver	address (see mendensis)		
13-681736						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
15	NONE	93590	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
RIFKIND,						
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	91446	Yes No X	Yes No		Yes No

Page <b>3 -</b>	1	
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	Schedule	C	(Form	5500	2018
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NONE

90276

Yes No X

Yes No

answered	l "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation in person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
-			(a) Enter name and EIN or	r address (see instructions)		
FIDUCIAR	Y COUNSELORS, INC	C.				
22-370990	03					
		T ( )		(0)	T	
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
27	NONE	91357	Yes No 🗵	Yes No		Yes No
			3) Enter name and EIN or	address (see instructions)		
36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	90619	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
METROPO	OLITAN LIFE INSURA	NCE COMPANY	<u> </u>			
13-558182	29					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?

Page	3	-	1	6
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Schedule C	(Form 5	5500) 201	8
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NONE

88582

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation chapters on receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
_			(a) Enter name and EIN or	r address (see instructions)		
PITNEY B	SOWES GLOBAL FINA	NCIAL SVCS,				
84-138638	39					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
49	NONE	89007	Yes No 🗵	Yes No		Yes No
		<u>'</u>	a) Enter name and EIN or	address (see instructions)		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount.
30	NONE	88726	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
THAVARA 36-605239	AVEJ, CHAILAI					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?

Page 3	-	17	
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation in person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
-			(a) Enter name and EIN or	r address (see instructions)		
CRUTE, J.	AMES					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	87650	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	84374	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
C&W SER 77-069858						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	83374	Yes No X	Yes No		Yes No

Page	3 -	1	8
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				r Indirect Compensation		
		value) in connection v	with services rendered to the	ne plan or their position with the		
			(a) Enter name and EIN o	r address (see instructions)		
WILSON-E	DESSAURE, SHARON	l				
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead or an amount or estimated amount
30	NONE	83004	Yes No 🗵	Yes No		Yes No
	•	(	a) Enter name and EIN or	address (see instructions)		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	80549	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
FRANKE, 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead or an amount or estimated amount

Yes No X

Yes No

Page	3 -	19	
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ich person receiving, directly or ne plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
	<u> </u>			r address (see instructions)	<u> </u>	· · · · · · · · · · · · · · · · · · ·
ALEXAND	DER, PERCIVAL					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	77497	Yes No 🛚	Yes No		Yes No
		(	(a) Enter name and EIN or	address (see instructions)	,	
36-605239 (b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	(h)  Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	76398	Yes No X	Yes No	(f). If none, enter -0	Yes No No
		(	(a) Enter name and EIN or	address (see instructions)		
LAINEZ, S 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	76227	Yes No X	Yes No		Yes No

Page 3	3 - 2	)
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Schedule C (For	ແ ວວບບ)	2010
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NONE

75371

Yes No X

Yes No

answered	l "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
		(	(a) Enter name and EIN o	r address (see instructions)		
STATE ST	REET GLOBAL ADVI	SORS				
81-401713	37					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
18 51 19	NONE	76015	Yes X No	Yes 🛛 No 🗌	0	Yes No X
			(a) Enter name and EIN or	address (see instructions)		
36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	75538	Yes No 🗵	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
PRICE, JC	OHN G.					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	

Schedule (	C (Form	5500	2018

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
			(a) Enter name and EIN o	r address (see instructions)		
BONILLA	SUAREZ, JOHN M.					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	74802	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
PRICE, JO	OHN A.		•			
36-605239 (b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct	Did service provider receive indirect	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	74313	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
ROSS, GV	VENDOLYN					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	74221				

Yes No

Page	3 -	
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				r Indirect Compensation ich person receiving, directly or		
(i.e., mor	ney or anything else of	·		ne plan or their position with the raddress (see instructions)	plan during the plan year. (So	ee instructions).
GROSS, S	STANLEY	<u> </u>	(a) Enter hame and Ent of	address (see mondens)		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	73793	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
36-605239	90	(4)	(4)	(6)	(4)	(1)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	73726	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
SULLIVAN 36-605239	N, MICHAEL					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?
30	NONE	73663	Yes No X	Yes No		Yes No

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Page <b>3 -</b>	23

answered	"Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ch person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
			(a) Enter name and EIN or	address (see instructions)		
NAZIONAL	E, NANCY					
36-605239	0					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead of an amount or estimated amount
30	NONE	73542	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	and described the state of the		
36-605239 (b) Service	(c)	(d) Enter direct	<b>(e)</b> Did service provider	(f) Did indirect compensation	(g) Enter total indirect	(h) Did the service
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct	Did service provider receive indirect	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead of an amount or estimated amount
30	NONE	72739	Yes No X	Yes No	(f). If none, enter -0	Yes No
		(	a) Enter name and EIN or	address (see instructions)		
JONES, W 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount

Yes No

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answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
(1.e., 111011	ley or anything else or			r address (see instructions)	plan duning the plan year. (3	ee instructions).
RUSS, JO	ANNE		· ·	<u> </u>		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	72472	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
36-605239 (b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead or an amount or estimated amount
			Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
36-605239	<u> </u>					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	69778	Yes No X	Yes No		Yes No

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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
	,,	<u> </u>		r address (see instructions)	hem. ham. A me hem. A com (n	
DUANGBI	UBPA, WALAYA		· ·			
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	69736	Yes No 🛚	Yes No		Yes No
	1	(	a) Enter name and EIN or	address (see instructions)		
36-605239 (b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
			Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	68496	Yes No X	Yes No		Yes No

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Page <b>3 -</b>	26

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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
		·		r address (see instructions)	1 2 2 3 2 1 2 7 2 7	
THOMAS,						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	67402	Yes No X	Yes No		Yes No
	I		(a) Enter name and FIN or	address (see instructions)		
36-605239 (b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
			Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
ALEXIS, J	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	66580	Yes No X	Yes No		Yes No

answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation the person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
-			(a) Enter name and EIN o	r address (see instructions)		
LOPEZ, C	YNTHIA					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	66571	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
36-605239						
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	65735	Yes No 🗵	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
JOHNSON 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	65343	Yes No X	Yes No		Yes No

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	<u> </u>					
answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
-		· · · · · · · · · · · · · · · · · · ·	(a) Enter name and EIN o	r address (see instructions)	<u> </u>	· · · · · · · · · · · · · · · · · · ·
LEMUS, L						
36-605238						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	65238	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
SAID, CHI	INIA 7	`	,			
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	64884	Yes No X	Yes No	(i). Il none, enter -o	Yes No
			2) Enter name and EIN or	address (see instructions)		
WALKER,			a) Enter name and Env of	address (see instructions)		
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f)  Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	64789	Yes No X	Yes No		Yes No

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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
<del></del>		·		r address (see instructions)		,
CHUNG, k	KEVIN		-			
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	63907	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
WARNER,	, NADINE	,	a) Enter hame and Enver	address (see instructions)		
36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	63872	Yes No 🗵	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
OWUSU, I						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	63832	Yes No X	Yes No		Yes No

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				r Indirect Compensation		
		value) in connection v	vith services rendered to the	ne plan or their position with the		
SHEA, DE	ENISE		a) Enter name and EIN o	r address (see instructions)		
011271, 32						
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	63640	Yes No 🗵	Yes No		Yes No
		(	a) Enter name and FIN or	address (see instructions)		
36-605239 (b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you	
30	NONE	63635	Yes No X	Yes No	answered "Yes" to element (f). If none, enter -0	Yes No No
		(	a) Enter name and EIN or	address (see instructions)		
CRAFTON 36-605239						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
30	NONE	63628	Yes No X	Yes No		Yes No

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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
-			(a) Enter name and EIN o	r address (see instructions)		
PHILLIPS	, DEBRA S.					
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead or an amount or estimated amount
30	NONE	63484	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	r address (see instructions)		
36-605238 (b) Service Code(s)	(c) Relationship to employer, employee organization, or	(d) Enter direct compensation paid by the plan. If none,	(e) Did service provider receive indirect compensation? (sources	(f) Did indirect compensation include eligible indirect compensation, for which the	(g) Enter total indirect compensation received by service provider excluding	(h) Did the service provider give you formula instead o
	person known to be a party-in-interest	enter -0	other than plan or plan sponsor)	plan received the required disclosures?	eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or
30	NONE	63253	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
BOONE, A						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead or an amount or estimated amount
30	NONE	62949			1	

Yes No

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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
	, , ,			r address (see instructions)		,
JIANG, JII	NG		· <u>· ·                                  </u>			
36-605239	90					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	61585	Yes No 🛚	Yes No		Yes No
			a) Enter name and FIN or	address (see instructions)		
36-605239 (b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead or an amount or estimated amount
			Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
YONGYO:	SYING, SIRIKORN 90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead o an amount or estimated amount
30	NONE	60439	Yes No X	Yes No		Yes No

Page 3	-	I
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answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
	, , ,	· · · · · · · · · · · · · · · · · · ·		r address (see instructions)	·	,
JOHNSON	N, SHERRY		· ·			
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead o an amount or estimated amount
30	NONE	60118	Yes No X	Yes No		Yes No
			a) Enter name and EIN or	address (see instructions)		
36-605238 (b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead or an amount or estimated amount
			Yes No X	Yes   No		Yes   No
		(	a) Enter name and EIN or	address (see instructions)		
TSEHAYO 36-605239	DU, KAHSAY Z. 90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
30	NONE	59001	Yes No X	Yes No		Yes No

Page	3 -	ന
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
(1.6., 11101	ley or arrything else or			r address (see instructions)	pian during the pian year. (O	ee manuchona).
ABEBE, E	SKNDER		``	,		
36-605239	90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	58110	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
36-605239 (b)	(c)	(d)	(e)	(f)	(g)	(h)
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	Did service provider receive indirect	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you	Did the service provider give you formula instead o an amount or
					answered "Yes" to element (f). If none, enter -0	
30	NONE	57051	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
SYLVER, 36-605239	JAZLYNN R. 90					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
30	NONE	56747				

Yes No

Page <b>3 -</b>	3
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answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
	, , ,			r address (see instructions)		,
KELLY PR	RESS, INC.					
52-097559	91					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
49	NONE	54556	Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	r address (see instructions)		
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
			Yes No X	Yes		Yes   No
		(	a) Enter name and EIN or	address (see instructions)		
35-091761  (b) Service Code(s)	(C) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	
15	NONE	50587			(f). If none, enter -0	

Yes No

Page 3	-	I
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(i.e., mor	ney or anything else of	value) in connection v	vith services rendered to th	e plan or their position with the	plan during the plan year. (Se	total compensation ee instructions).
			(a) Enter name and EIN or	address (see instructions)		
MJ HUDS	ON - AMACES					
90-076129	97					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
27	NONE	48000	Yes No 🛚	Yes No		Yes No
	<u> </u>	(	a) Enter name and EIN or	address (see instructions)	,	•
CASEV	SAMANTHA					
36-605239 (b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	Did the service provider give you formula instead o an amount or estimated amount
30	NONE	46044	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
RECOVE	RY POINT SYSTEMS					
52-22129	66					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount

Yes No

Page <b>3 -</b>	3
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NONE

41422

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation in person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
-		(	(a) Enter name and EIN or	r address (see instructions)		
13-667474	CAL 94 - HEALTH BEN	IEFIT TRUS				
(b) Service Code(s)	(c) Relationship to employer, employee	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
15	NONE	44290	Yes No 🛚	Yes No		Yes No
			a) Enter name and EIN or	addraga (aga inatrustiana)		
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e)  Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f)  Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?
49	NONE	43512	Yes No 🛚	Yes No		Yes No
			(a) Enter name and FIN or	address (see instructions)		
36-605239	CHAT, RAPEEPORN		,	,		
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?

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Schedule C	(Form	5500)	2018

NONE

33319

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation the person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
-				r address (see instructions)	<u> </u>	· · · · · · · · · · · · · · · · · · ·
ZENITH A	MERICAN SOLUTION	IS				
52-159051	16					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
15	NONE	39295	Yes No 🛚	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
(b) Service Code(s)	(c) Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g)  Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you	(h)  Did the service provider give you a formula instead of an amount or estimated amount
					answered "Yes" to element (f). If none, enter -0	
49	NONE	38000	Yes No 🛚	Yes No		Yes No
		(	(a) Enter name and EIN or	address (see instructions)		
	OF OMAHA LIFE INSU	JRANCE COMP	. ,	<u> </u>		
47-032211						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount

NONE

29265

Yes No X

Yes No

answered	f "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
-		(	(a) Enter name and EIN o	r address (see instructions)		
AUDIT SE	RVICES, INC.					
81-041124	и					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount?
10	NONE	32023	Yes No 🛚	Yes No		Yes No
			(a) Enter name and FIN or	address (see instructions)		
61-143544 (b) Service Code(s)	(c) Relationship to employer, employee			(f) Did indirect compensation include eligible indirect	(g) Enter total indirect compensation received by	(h)  Did the service provider give you a formula instead of
	organization, or person known to be a party-in-interest	by the plan. If none, enter -0	compensation? (sources other than plan or plan sponsor)	compensation, for which the plan received the required disclosures?	service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or
49	NONE	30776	Yes No 🛚	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
IUOE LOC 23-700333	CAL 181, 320, TVA H&	W TRUST				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?

NONE

26228

Yes No X

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
-		(	(a) Enter name and EIN o	r address (see instructions)		
NEEDLES	& ASSOCIATES, LLC					
51-043586	69					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
10	NONE	26770	Yes No 🛚	Yes No		Yes No
			3) Enter name and EIN or	address (see instructions)		
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you formula instead of an amount or estimated amount
15	NONE	26557	Yes No X	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)	1	
BAUM, SI	GMAN, AUERBACH, N	NEUMAN, LTD				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	

Yes No

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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).
(a) Enter name and EIN or address (see instructions)
HYLAND, LLC
43-1483169

(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest		(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
49	NONE	25611	Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

## DIRECT ENERGY BUSINESS

#### 98-0079816

(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service	Relationship to	Enter direct	Did service provider	Did indirect compensation	Enter total indirect	Did the service
Code(s)	employer, employee organization, or		receive indirect compensation? (sources	include eligible indirect compensation, for which the	compensation received by service provider excluding	provider give you a formula instead of
	person known to be a party-in-interest		other than plan or plan sponsor)	plan received the required disclosures?	eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
49	NONE	24359				
			Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

## UNION INSURANCE GROUP

## 36-4226088

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,		Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you	formula instead of an amount or estimated amount?
					answered "Yes" to element (f). If none, enter -0	
23	NONE	21748	Yes X No	Yes X No	0	Yes X No

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answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	otal compensation
(i.e., moi	ley of anything else of	•		r address (see instructions)	plan duning the plan year. (S	ee instructions).
OPTUMR:	X, INC.		<u>`</u>			
33-044120	00					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h)  Did the service provider give you a formula instead of an amount or estimated amount
23	NONE	20278	Yes 🛛 No 🗍	Yes No 🗵	0	Yes X No
		(	a) Enter name and EIN or	address (see instructions)		
73-138856 (b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e)  Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f)  Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
			Yes No 🛚	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
GRM 13-34687	13					
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
49	NONE	19662	Yes No X	Yes No		Yes No

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Yes No

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation	
			(a) Enter name and EIN or	r address (see instructions)			
OPERATI	NG ENGINEERS WEL	FARE FUND LO					
(b) Service Code(s)	(c) Relationship to employer, employee	by the plan. If none,	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0		
15	NONE	19111					

(a) Enter name and EIN or address (see instructions)

Yes No X

EVESTMENT ALLIANCE, LLC

### 58-2540972

(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
27	NONE	17766	Yes No 🗵	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

BANK OF AMERICA

## 56-0906609

(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	formula instead of an amount or estimated amount?
49	NONE	17217	Yes No X	Yes No		Yes No

NONE

14562

Yes No X

Yes No

answered	d "Yes" to line 1a above	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation
		(	(a) Enter name and EIN o	r address (see instructions)		
DC WATE	R & SEWER AUTHOR	RITY				
32-22011-	+1					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
49	NONE	15549	Yes No 🗓	Yes No		Yes No
			2) Enter name and EIN or	address (see instructions)		
38-238317		,				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
15	NONE	15530	Yes No 🗵	Yes No		Yes No
	1		(a) Enter name and FIN or	address (see instructions)		
	CH ONLINE, INC.		<u>.,</u>			
52-193587	79					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount

Page <b>3</b> -	4
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	Schedule	C	(Form	5500	2018
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).
(a) Enter name and EIN or address (see instructions)

PATRICK J. THOMAS AGENCY

#### 41-0908095

(b) Service Code(s)			(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
23	NONE	14492	Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

MITEL CLOUD SERVICES, INC.

#### 76-0311713

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service	Relationship to	Enter direct	Did service provider	Did indirect compensation	Enter total indirect	Did the service
Code(s)	employer, employee organization, or		receive indirect compensation? (sources	include eligible indirect compensation, for which the	compensation received by service provider excluding	provider give you a formula instead of
	person known to be a party-in-interest		other than plan or plan sponsor)	plan received the required disclosures?	eligible indirect compensation for which you answered "Yes" to element	an amount or estimated amount?
					(f). If none, enter -0	
49	NONE	13735				
			Yes No X	Yes No		Yes No

(a) Enter name and EIN or address (see instructions)

SOUTHERN BENEFIT ADMINISTRATORS, IN

### 62-1116095

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service Code(s)	Relationship to employer, employee	Enter direct compensation paid	Did service provider receive indirect	Did indirect compensation include eligible indirect	Enter total indirect compensation received by	Did the service
(-)	organization, or	by the plan. If none,	compensation? (sources other than plan or plan	compensation, for which the plan received the required	service provider excluding eligible indirect	formula instead of an amount or
	a party-in-interest	ontol 0.	sponsor)	disclosures?	compensation for which you answered "Yes" to element (f). If none, enter -0	estimated amount?
15	NONE	11496	Yes No X	Yes No		Yes No

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Schedule C (For	ແ ວວບບ)	-2010
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NONE

9697

Yes No X

Yes No

				r Indirect Compensation		
		•		nch person receiving, directly or the plan or their position with the	-	•
-			(a) Enter name and EIN or	r address (see instructions)		
LIFE STAT	TUS 360, LLC					
94-338946	60					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
49	NONE	10620	Yes No 🛚	Yes No		Yes No
			2) Enter name and EIN or	addraga (aga inatrustiana)		
KONICA N			a) Enter name and EIN or	address (see instructions)		
13-192108	39					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount
49	NONE	10172	Yes No 🗵	Yes No		Yes No
		(	a) Enter name and EIN or	address (see instructions)		
BLOOMBE	ERG BNA	<b>`</b>				
53-004054	40					
(b) Service Code(s)	Relationship to employer, employer organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?

Page	3 -	47
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NONE

7688

Yes No X

Yes No

			(-)			
BENEFIT	S MANAGEMENT GRO		(a) Enter name and EIN or	r address (see instructions)		
DENETTI	O MANAGEMENT OR	301 , 1110				
20-01881	25					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
15	NONE	9000	Yes No 🗵	Yes No		Yes No
			a) Enter name and FIN or	address (see instructions)		
SULLIVA	N, WARD, ASHER & P.	<u> </u>	,	,		
	, ,					
38-18806	08					
(b)	(c)	(d)	(e)	(f)	(g)	41.)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	Enter direct compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you formula instead o an amount or estimated amount
	employer, employee organization, or person known to be	compensation paid by the plan. If none,	Did service provider receive indirect compensation? (sources other than plan or plan	Did indirect compensation include eligible indirect compensation, for which the plan received the required	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead o an amount or
Code(s)	employer, employee organization, or person known to be a party-in-interest	compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)  Yes No X	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?  Yes No	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead o an amount or estimated amount
Code(s)	employer, employee organization, or person known to be a party-in-interest	compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)  Yes No X	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead o an amount or estimated amount
Code(s)	employer, employee organization, or person known to be a party-in-interest	compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)  Yes No X	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?  Yes No	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead o an amount or estimated amount
Code(s)	employer, employee organization, or person known to be a party-in-interest  NONE	compensation paid by the plan. If none, enter -0	Did service provider receive indirect compensation? (sources other than plan or plan sponsor)  Yes No X	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?  Yes No	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element	Did the service provider give you formula instead o an amount or estimated amount

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	Schedule	C	(Form	5500	2018
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	Ochedule O (i oim 550	00) 2010	1 age 0 40				
answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	r Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in t	total compensation	
_		1	(a) Enter name and EIN o	r address (see instructions)			
IUOE LOC	CAL 98 BENEFITS FUI	ND					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none,		(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0		
15	NONE	6688	Yes No X	Yes No		Yes No	

(a) Enter name and EIN or address (see instructions)

## SLAIT CONSULTING LLC

### 20-2709031

(b)	(c)	(d)	(e)	(f)	(g)	(h)
Service	Relationship to	Enter direct	Did service provider	Did indirect compensation	Enter total indirect	Did the service
Code(s)	employer, employee organization, or person known to be a party-in-interest	by the plan. If none,	receive indirect compensation? (sources other than plan or plan sponsor)	include eligible indirect compensation, for which the plan received the required disclosures?	compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	an amount or estimated amount?
15	NONE	5863	Yes 🛛 No 🗌	Yes 🛛 No 🗌	0	Yes No X

(a) Enter name and EIN or address (see instructions)

## JOHNSON BANK

## 39-1141446

(b)	(c)	(d)	(e)	<b>(f)</b>	(g)	(h)
Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest		Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	formula instead of an amount or
49	NONE	5294	Yes No X	Yes No		Yes No

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Schedule C (Form 5500) 2018				Page <b>3 -</b> 49		
answered	d "Yes" to line 1a abov	e, complete as many	entries as needed to list ea	or Indirect Compensation ach person receiving, directly or the plan or their position with the	indirectly, \$5,000 or more in	total compensation
-			(a) Enter name and EIN o	r address (see instructions)		
OPEN TE	XT, INC.					
46-052548	33					
(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
49	NONE	5225	Yes No X	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
HEALEVS	& BLOCK, PC		(a) Enter hame and Envol	address (see matructions)		
84-213902	23					
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
29	NONE	5199	Yes No 🛚	Yes No		Yes No
			(a) Enter name and EIN or	address (see instructions)		
SPENCER	R FANE LLP			,		
44-056198						
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	by the plan. If none, enter -0	other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	
29	NONE	5185				

Yes No

3 -	5
	3 -

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).								
(a) Enter name and EIN or address (see instructions)								
	RGO BANK							
95-369282	2							
(b) Service Code(s)	person known to be a party-in-interest	by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?		
49	NONE	5125	Yes No X	Yes No		Yes No		
		(	a) Enter name and EIN or	address (see instructions)				
(b) Service Code(s)	Relationship to employer, employer, or or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?		
			Yes No	Yes No		Yes No		
		(	a) Enter name and EIN or	address (see instructions)				
(b) Service Code(s)	Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0	(h) Did the service provider give you a formula instead of an amount or estimated amount?		
			Yes No	Yes No		Yes No		

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## Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation	
DPTUMRX, INC.	12 50 62 99	0	
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.		
DPTUMRX, INC. 33-0441200	\$.12 PER CLAIM. ORX BILLS FOR REBATES BASED UPON THESE MANUFACTURERS. F RECEIVES THE REBATES UN REBATES, IT ACCRUES INTE BANK RATE. THIS RATE HAS	ITS AGREEMENTS WITH ROM THE TIME THAT ORX ITIL IT DISTRIBUTES REST AT THE CURRENT	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation	
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.		
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation	
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect of formula used to determine to for or the amount of the	ompensation, including any he service provider's eligibility e indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information						
4 Provide, to the extent possible, the following information this Schedule.	for each service provide	er who failed or refused to provide the information necessary to complete				
(a) Enter name and EIN or address of service provider (s instructions)	tee <b>(b)</b> Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide				
CAREFIRST BLUE CROSS 840 FIRST ST NE WASHINGTON, DC 20065	23	DID NOT RESPOND TO REQUEST FROM PLAN.				
53-0078070						
(a) Enter name and EIN or address of service provider (s instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide				
PEPCO 701 9TH ST NW WASHINGTON, DC 20068	49	DID NOT RESPOND TO REQUEST FROM PLAN.				
53-0127880						
(a) Enter name and EIN or address of service provider (s instructions)	(b) Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide				
UPS 55 GLENLAKE PARKWAY NE ATLANTA, GA 30328	49	DID NOT RESPOND TO REQUEST FROM PLAN.				
36-2407381						
(a) Enter name and EIN or address of service provider (s instructions)	(b) Nature of Service Code(s)	(C) Describe the information that the service provider failed or refused to provide				
ORACLE AMERICA, INC 7031 COLUMBIA GATEWAY D 1 COLUMBIA, MD 21046		DID NOT RESPOND TO REQUEST FROM PLAN.				
94-2805249						
(a) Enter name and EIN or address of service provider (s instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide				
STANDARD INSURANCE 4321 COLLINGTON RD BOWIE, MD 20716	23	DID NOT RESPOND TO REQUEST FROM PLAN.				
93-0242990						
(a) Enter name and EIN or address of service provider (s instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide				
US BANK EQUIPMENT FINANCE	49					
31-0841368						

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Pa	Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)  (complete as many entries as needed)					
_	Nome		<b>b</b> EIN:			
<u>a</u>	Name:		D EIN:			
d	Position Address		e Telephone:			
u	Addres	55.	e reiepriorie.			
Ex	planation	າ:				
а	Name:		<b>b</b> EIN:			
С	Positio					
d	Addres		e Telephone:			
			·			
Ex	planation	n:				
а	Name:		<b>b</b> EIN:			
С	Positio					
d	Addres	SS:	<b>e</b> Telephone:			
	planation	2.				
LX	φιαιταιτοι	i.				
а	Name:		b EIN:			
C	Positio		U LIIV.			
d	Addres		<b>e</b> Telephone:			
-	, idai o		• receptions.			
Ex	planation	n:				
а	Name:		<b>b</b> EIN:			
С	Positio	n:				
d	Addres	SS:	<b>e</b> Telephone:			
Ex	Explanation:					

# SCHEDULE D (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

# **DFE/Participating Plan Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

File as an attachment to Form 5500.

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal	For calendar plan year 2018 or fiscal plan year beginning 02/01/2018 and ending 01/31/2019						
A Name of plan			<b>B</b> Three-digit				
CENTRAL PENSION FUND OF THE	IUOE & PARTICIPATI	NG EMPLOYERS	plan number (PN) 001				
C Plan or DFE sponsor's name as sh	own on line 2a of Form	5500	D Employer Identification Number (EIN)				
BOARD OF TRUSTEES OF THE CPI			36-6052390				
			30 3302300				
		Ts, PSAs, and 103-12 IEs (to be con to report all interests in DFEs)	mpleted by plans and DFEs)				
a Name of MTIA, CCT, PSA, or 103-							
<b>b</b> Name of sponsor of entity listed in	(a): STATE STRE	ET BANK AND TRUST COMPANY					
<b>c</b> EIN-PN 90-0337987-143	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-	-12 IE: INTERMEDIA	TE US CREDIT INDEX NL FD					
<b>b</b> Name of sponsor of entity listed in	QTATE QTDE	ET BANK AND TRUST COMPANY					
<b>C</b> EIN-PN 04-0025081-148	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-	-12 IE: US TOTAL M	ARKET INDEX NL FUND					
<b>b</b> Name of sponsor of entity listed in	(a): STATE STRE	EET BANK AND TRUST COMPANY					
<b>c</b> EIN-PN 90-0337987-235	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-	-12 IE: PRISA						
<b>b</b> Name of sponsor of entity listed in	(a): PRUDENTIAL	L INSURANCE CO					
<b>C</b> EIN-PN 22-1211690-038	<b>d</b> Entity	e Dollar value of interest in MTIA, CCT, P	SA, or 144006363				
C EIN-PN 22-1211090-036	code	103-12 IE at end of year (see instruction	ns)				
a Name of MTIA, CCT, PSA, or 103-	-12 IE: US ASSET B	ACKED INDEX NL FUND					
<b>b</b> Name of sponsor of entity listed in	(a): STATE STRE	ET BANK AND TRUST COMPANY					
<b>C</b> EIN-PN 04-0025081-151	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio	/9//1/1				
a Name of MTIA, CCT, PSA, or 103-12 IE: US COMMERCIAL MORTGAGE BACKED BOND							
<b>b</b> Name of sponsor of entity listed in (a):  STATE STREET BANK AND TRUST COMPANY							
<b>c</b> EIN-PN 04-0025081-139	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					
a Name of MTIA, CCT, PSA, or 103-12 IE: US MORTGAGE BACKED INDEX NON-LENDIN							
<b>b</b> Name of sponsor of entity listed in (a):  STATE STREET BANK AND TRUST COMPANY							
<b>C</b> EIN-PN 04-0025081-150	<b>d</b> Entity C code	e Dollar value of interest in MTIA, CCT, P 103-12 IE at end of year (see instructio					

Schedule D (Form 5500) 2	2018	Page <b>2 -</b> 1			
a Name of MTIA, CCT, PSA, or 103	I-12 IF: INTERMED U	JS GOVT BOND INDEX NI FUND			
<b>b</b> Name of sponsor of entity listed in	STATE STRE	EET BANK AND TRUST COMPANY			
<b>C</b> EIN-PN 04-0025081-144	d Entity C	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	193186833		
a Name of MTIA, CCT, PSA, or 103	3-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				
<b>b</b> Name of sponsor of entity listed in	n (a):				
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	3-12 IE:				
<b>b</b> Name of sponsor of entity listed in (a):					
C EIN-PN	<b>d</b> Entity code	Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
a Name of MTIA, CCT, PSA, or 103	I-12 IE:				

e Dollar value of interest in MTIA, CCT, PSA, or

103-12 IE at end of year (see instructions)

e Dollar value of interest in MTIA, CCT, PSA, or

103-12 IE at end of year (see instructions)

**b** Name of sponsor of entity listed in (a):

a Name of MTIA, CCT, PSA, or 103-12 IE:

**b** Name of sponsor of entity listed in (a):

C EIN-PN

C EIN-PN

**d** Entity

**d** Entity

code

code

	1		
F	art II	Information on Participating Plans (to be completed by DFEs) (Complete as many entries as needed to report all participating plans)	
а	Plan nar	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	ne	
b	Name o	nsor	C EIN-PN
а	Plan nar	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	е	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan naı	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan naı	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	е	
b	Name of plan spo	nsor	C EIN-PN
а	Plan naı	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan naı	ne	
b	Name of plan spo	nsor	C EIN-PN
а	Plan nar	ne	
b	Name of	nsor	C EIN-PN

# SCHEDULE G (Form 5500)

Department of Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

# **Financial Transaction Schedules**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

For calendar plan year 2018 or fiscal plan year beginning 02/01/2018 and ending 01/31/2019								
	me of plan		<b>B</b> Three-digit					
CENT	RAL PENSION FUN	ID OF THE IUOE & PARTIC	SIPATING EMP	LOYERS		plan number (PN	) <b>•</b>	001
C DI	an enoncor's name o	as shown on line 2a of Form	5500			D Employer Identifica	ation Number (EIN	<u></u>
	•	OF THE CPF OF THE IUOE		PATING FM	IPI OYFRS	36-6052390	ation Number (Lin	<b>N</b> )
						000000		
Par	t I Schedule	of Loans or Fixed In	come Oblic	ations in	Default or Classified	d as Uncollectible		
	Complete as	s many entries as needed to	report all loan	s or fixed inc	ome obligations in default o	or classified as uncollectible	e. Check box (a)	if obligor
	is known to l	be a party in interest. Attach	n Overdue Loa					
(a)	<b>(b)</b> Ide	entity and address of obligor			ed description of loan include and value of collateral, any			
()	, ,	, ,		- 516-		n, and other material item		
	LEHMAN BROTHE	RS HOLDINGS, INC.		07/19/2017	, 6.50%			
	277 PARK AVENU							
Ш	NEW YORK, NY 10	J172						
		Amount received du	ırina renortina	vear		Amoun	t overdue	
(d) (	Original amount of			-	(a) Uppaid halance at end			
	loan	(e) Principal	(f) Inte	0	of year	(h) Principal	(i) Intere	
	200000	0		200000	200000		0	
, ,				(c) Detail	led description of loan included	ding dates of making and	maturity, interest i	rate, the
(a)	<b>(b)</b> lde	entity and address of obligor		(c) Detail	and value of collateral, any	renegotiation of the loan	and the terms of t	rate, the the
(a)	` ,	entity and address of obligor		(c) Detail type	and value of collateral, any renegotiation	ding dates of making and renegotiation of the loan n, and other material item	and the terms of t	rate, the the
(a)	LEHMAN BROTHE	RS HOLDINGS, INC.		type	and value of collateral, any renegotiation	renegotiation of the loan	and the terms of t	rate, the the
(a)	` ,	RS HOLDINGS, INC.		type	and value of collateral, any renegotiation	renegotiation of the loan	and the terms of t	rate, the the
(a)	LEHMAN BROTHE 277 PARK AVENUE	RS HOLDINGS, INC.		type	and value of collateral, any renegotiation	renegotiation of the loan	and the terms of t	rate, the the
(a)	LEHMAN BROTHE 277 PARK AVENUE	RS HOLDINGS, INC. E 0172		type	and value of collateral, any renegotiation	r renegotiation of the loan n, and other material item	and the terms of t	rate, the the
	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10	RS HOLDINGS, INC.		type	e and value of collateral, any renegotiatio	r renegotiation of the loan n, and other material item	and the terms of t	rate, the the
	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10	RS HOLDINGS, INC. E 0172		type 11/29/2049 year	e and value of collateral, any renegotiation 0.01%  (g) Unpaid balance at end	r renegotiation of the loan n, and other material item	and the terms of t	the
	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10	RS HOLDINGS, INC. E 0172  Amount received du	uring reporting	type 11/29/2049 year	e and value of collateral, any renegotiatio	r renegotiation of the loan n, and other material item	and the terms of ts	the
	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10  Driginal amount of loan	RS HOLDINGS, INC. E 0172  Amount received du (e) Principal	uring reporting	type 11/29/2049,  year erest 0	gand value of collateral, any renegotiation 0.01%  (g) Unpaid balance at end of year 890000	Amoun  (h) Principal	and the terms of the series of	est 0
(d) (	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10  Driginal amount of loan 890000	RS HOLDINGS, INC. E 0172  Amount received du (e) Principal	uring reporting (f) Inte	type 11/29/2049  year erest 0 (c) Detail	(g) Unpaid balance at end of year 890000 ed description of loan included	Amoun  (h) Principal  ding dates of making and	and the terms of the state of t	est 0
	LEHMAN BROTHE 277 PARK AVENUE NEW YORK, NY 10  Driginal amount of loan 890000  (b) Ide	RS HOLDINGS, INC.  E 0172  Amount received du (e) Principal  oentity and address of obligor	uring reporting (f) Inte	year orest  (c) Detail type	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and	and the terms of the state of t	est 0
(d) (	LEHMAN BROTHE 277 PARK AVENUI NEW YORK, NY 10  Driginal amount of loan 890000	RS HOLDINGS, INC.  E 0172  Amount received du (e) Principal  oentity and address of obligor	uring reporting (f) Inte	type 11/29/2049  year erest 0 (c) Detail	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and a renegotiation of the loan	and the terms of the state of t	est 0
(d) (	Driginal amount of loan  890000  (b) Ide	RS HOLDINGS, INC.  E 0172  Amount received du (e) Principal  oentity and address of obligor  VLC T	ring reporting (f) Inte	year orest  (c) Detail type	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and a renegotiation of the loan	and the terms of the state of t	est 0
(d) (	Driginal amount of loan  890000  (b) Ide	Amount received du  (e) Principal  entity and address of obligor	ring reporting (f) Inte	year orest  (c) Detail type	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and a renegotiation of the loan	and the terms of the state of t	est 0
(d) (	Driginal amount of loan  890000  (b) Ide	RS HOLDINGS, INC.  E 0172  Amount received du (e) Principal  oentity and address of obligor  VLC T	ring reporting (f) Inte	year orest  (c) Detail type	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and a renegotiation of the loan	and the terms of the state of t	est 0
(d) (	Driginal amount of loan  890000  (b) Ide	Amount received du  (e) Principal  entity and address of obligor  VLC  TE, ONTARIO A6 P6A 7B4 C	ring reporting (f) Inte	type 11/29/2049,  year erest 0 (c) Detail type 02/13/2020,	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and renegotiation of the loan n, and other material item	and the terms of the state of t	est 0
(d) (	Driginal amount of loan  890000  (b) Ide	Amount received du  (e) Principal  entity and address of obligor  VLC  T E, ONTARIO A6 P6A 7B4 C  Amount received du	ring reporting  (f) Inte	type  11/29/2049  year  erest  0  (c) Detail type  02/13/2020,	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation	Amoun  (h) Principal  ding dates of making and renegotiation of the loan n, and other material item	and the terms of the state of t	est 0 rate, the the
(d) (	LEHMAN BROTHE 277 PARK AVENUE NEW YORK, NY 10  Driginal amount of loan 890000  (b) Ide 1839688 ALBERTA 105 WEST STREE SAULT STE. MARI	Amount received du  (e) Principal  entity and address of obligor  VLC  TE, ONTARIO A6 P6A 7B4 C	ring reporting (f) Inte	type  11/29/2049,  year  erest  0  (c) Detail type  02/13/2020,	(g) Unpaid balance at end of year 890000 ed description of loan include and value of collateral, any renegotiation 14.0%	Amoun  (h) Principal  ding dates of making and renegotiation of the loan n, and other material item	and the terms of the state of t	est 0 rate, the the

	Schedule G (Form 5500) 2018				Page <b>2 -</b> 1				
(a)	<b>(b)</b> Ide	ntity and address of obligo	r	(c) Detailed description of loan including dates of making and maturity, interest rate, the type and value of collateral, any renegotiation of the loan and the terms of the renegotiation, and other material items					
		Amount received do	uring reporting	year		Amount	overdue		
(d) (	Original amount of	(e) Principal	(f) Inte	erest	(g) Unpaid balance at end	(h) Principal	(i) Interest		
	loan				of year				
(a)	<b>(b)</b> Ide	ntity and address of obligo	r	(c) Detaile	ed description of loan includir e of collateral, any renegotiati otl	ng dates of making and matu ion of the loan and the terms her material items	rity, interest rate, the type of the renegotiation, and		
		Amount received do	uring reporting	year		Amount	overdue		
(d) (	Original amount of loan	(e) Principal	(f) Inte	erest	(g) Unpaid balance at end of year	(h) Principal	(i) Interest		
(a)	<b>(b)</b> Ide	ntity and address of obligo	r	(c) Detailed description of loan including dates of making and maturity, interest rate, the type and value of collateral, any renegotiation of the loan and the terms of the renegotiation, and other material items					
		Amount received do	uring reporting	year		Amount	overdue		
(d) (	Original amount of loan	(e) Principal	(f) Inte	erest	(g) Unpaid balance at end of year	(h) Principal	(i) Interest		
(a)	<b>(b)</b> Ide	ntity and address of obligo	r		ed description of loan includir e of collateral, any renegotiati ot				
		Amount received do	uring reporting	year		Amount	overdue		
(d) (	Original amount of loan	Amount received do	uring reporting (f) Inte	•	(g) Unpaid balance at end of year	Amount (h) Principal	overdue (i) Interest		
(d) (	•			•					
(d) (	loan		(f) Inte	erest (c) Detaile	of year ed description of loan includir	(h) Principal	(i) Interest		
	loan	(e) Principal	(f) Inte	erest (c) Detaile	of year ed description of loan includir	(h) Principal  ng dates of making and maturion of the loan and the terms	(i) Interest		
	loan	(e) Principal	(f) Inte	(c) Detaile and value	of year ed description of loan includir	(h) Principal  ng dates of making and maturion of the loan and the terms	(i) Interest  urity, interest rate, the type of the renegotiation, and		

Page	3 -	1

Part II	Schedule of Leases in Default or Classified as Uncollectible  Complete as many entries as needed to report all leases in default or classified as uncollectible. Check box (a) if lessor or lessee is known to party in interest. Attach Overdue Lease Explanation for each lease listed. (See instructions)								
(a)	(b) Identity of lessor/lessee			elationship to plan, employer loyee organization, or other party-in-interest	, <b>(d)</b> Terms and descri purchased, term	(d) Terms and description (type of property, location and date it was purchased, terms regarding rent, taxes, insurance, repairs, expenses, renewal options, date property was leased)			
<b>(e)</b> Or	riginal cost	(f) Current value at lease	time of	(g) Gross rental receipts during the plan year	(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		
(a)	(b) Identity	of lessor/lessee		l elationship to plan, employer loyee organization, or other party-in-interest	purchased, term	I ption (type of property, loca s regarding rent, taxes, insu ewal options, date property	ırance, repairs,		
<b>(e)</b> Or	riginal cost	(f) Current value at lease	time of	(g) Gross rental receipts during the plan year	(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		
(a)	(b) Identity	of lessor/lessee		elationship to plan, employer loyee organization, or other party-in-interest	purchased, term	(d) Terms and description (type of property, location and date it was purchased, terms regarding rent, taxes, insurance, repairs, expenses, renewal options, date property was leased)			
<b>(e)</b> Or	riginal cost	(f) Current value at lease	time of	(g) Gross rental receipts during the plan year	(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		
(a)	(b) Identity	of lessor/lessee	(c) Relationship to plan, employer, employee organization, or other party-in-interest		(d) Terms and description (type of property, location and date it was purchased, terms regarding rent, taxes, insurance, repairs, expenses, renewal options, date property was leased)				
<b>(e)</b> Or	riginal cost	(f) Current value at lease	at time of (g) Gross rental receipts during the plan year		(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		
(a)	(b) Identity	of lessor/lessee	(c) Relationship to plan, employer, employee organization, or other party-in-interest		(d) Terms and description (type of property, location and date it was purchased, terms regarding rent, taxes, insurance, repairs, expenses, renewal options, date property was leased)				
(e) Original cost (f)		(f) Current value at lease	time of	(g) Gross rental receipts during the plan year	(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		
(a) (b) Identity of lessor/l		of lessor/lessee		elationship to plan, employer loyee organization, or other party-in-interest	purchased, term	(d) Terms and description (type of property, location and date it wa purchased, terms regarding rent, taxes, insurance, repairs, expenses, renewal options, date property was leased)			
<b>(e)</b> Or	riginal cost	(f) Current value at lease	time of	(g) Gross rental receipts during the plan year	(h) Expenses paid during the plan year	(i) Net receipts	(j) Amount in arrears		

Complete	as many	ansactions entries as needed to rson, file Form 5330	o report all nonexe with the IRS to pa	mpt transac	ctions. <b>Caution:</b> If a nonexe	empt prohibited transact	ion occurred with respect
(a) Identity of party invo		(b) Relationship to or other party-in-ir	plan, employer,	(c) Descri	ption of transaction including		(d) Purchase price
					oroot, oonatorat, par or mata	ny valuo	
(e) Selling price	(	f) Lease rental	(g) Transaction	expenses	(h) Cost of asset	(i) Current value of asset	(j) Net gain (or loss) on each transaction
(a) Identity of party invo	olved	(b) Relationship to or other party-in-in			ption of transaction including erest, collateral, par or matur		(d) Purchase price
(e) Selling price	(	f) Lease rental	(g) Transaction	expenses	(h) Cost of asset	(i) Current value of asset	(j) Net gain (or loss) on each transaction
(a) Identity of party ir	volved	(b) Relationship to or other part			cription of transaction includ of interest, collateral, par or		(d) Purchase price
(e) Selling price	(	(f) Lease rental (g) Transaction		expenses (h) Cost of asset (i) Current valu			(j) Net gain (or loss) on each transaction
(a) Identity of party invo	lved	(b) Relationship to or other party-in-in			ption of transaction including erest, collateral, par or matu		(d) Purchase price
(e) Selling price	(	f) Lease rental	(g) Transaction expenses		(h) Cost of asset (i) Current val asset		(j) Net gain (or loss) on each transaction
		(h) Deletionship to	nlan amplayar	(a) Dagari	ntion of transportion including	y motivrity data	
(a) Identity of party invo	lved	(b) Relationship to or other party-in-in			ption of transaction including erest, collateral, par or matu	(d) Purchase price	
(e) Selling price	(	f) Lease rental	(g) Transaction	expenses	(h) Cost of asset	(i) Current value of asset	(j) Net gain (or loss) on each transaction
				( ) D			
(a) Identity of party invo	olved	(b) Relationship to or other party-in-in			ption of transaction including erest, collateral, par or matu		(d) Purchase price
(e) Selling price	(	f) Lease rental	(g) Transaction	expenses	(h) Cost of asset	(i) Current value of asset	(j) Net gain (or loss) on each transaction

# **SCHEDULE H** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

## **Financial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).

File as an attachment to Form 5500.

OMB No. 1210-0110

2018

This Form is Open to Public

Pension Benefit Guaranty Corporation		inspection	
For calendar plan year 2018 or fiscal plan year beginning 02/01/2018 and 6	endin	ng 01/31/2019	
A Name of plan CENTRAL PENSION FUND OF THE IUOE & PARTICIPATING EMPLOYERS	В	Three-digit plan number (PN) • 001	
C Plan sponsor's name as shown on line 2a of Form 5500 BOARD OF TRUSTEES OF THE CPF OF THE IUOE AND PARTICIPATING EMPLOYERS	D	Employer Identification Number (EIN) 36-6052390	

## **Asset and Liability Statement**

Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

Assets		(a) Beginning of Year	(b) End of Year
a Total noninterest-bearing cash	1a	20094806	0
Receivables (less allowance for doubtful accounts):			
(1) Employer contributions	1b(1)	23905341	25809395
(2) Participant contributions	1b(2)		
(3) Other	1b(3)	25419517	41621783
C General investments:			
(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	438901642	213452845
(2) U.S. Government securities	1c(2)	1287465650	1197725550
(3) Corporate debt instruments (other than employer securities):			
(A) Preferred	1c(3)(A)	405461157	501259277
(B) All other	1c(3)(B)	925044977	933822664
(4) Corporate stocks (other than employer securities):			
(A) Preferred	1c(4)(A)	10152150	10954700
(B) Common	1c(4)(B)	1837077450	2221299836
(5) Partnership/joint venture interests	1c(5)	2800906730	3066825716
(6) Real estate (other than employer real property)	1c(6)		
(7) Loans (other than to participants)	1c(7)		
(8) Participant loans	1c(8)		
(9) Value of interest in common/collective trusts	1c(9)	9437924717	8236167435
(10) Value of interest in pooled separate accounts	1c(10)	133585789	144006363
(11) Value of interest in master trust investment accounts	1c(11)		
(12) Value of interest in 103-12 investment entities	1c(12)		
(13) Value of interest in registered investment companies (e.g., mutual funds)	1c(13)	975812026	1172469903
(14) Value of funds held in insurance company general account (unallocated contracts)	1c(14)		
(15) Other	1c(15)	95357303	80941738

1d	Employer-related investments:		(a) Beginning of Year	(b) End of Year
	(1) Employer securities	1d(1)		
	(2) Employer real property	1d(2)		
е	Buildings and other property used in plan operation	1e	6658857	6609399
f	Total assets (add all amounts in lines 1a through 1e)	1f	18423768112	17852966604
	Liabilities			
g	Benefit claims payable	1g		
h	Operating payables	1h	7120085	10650876
i.	Acquisition indebtedness	1i	7358022	20021771
j	Other liabilities	1j	56790738	
k	Total liabilities (add all amounts in lines 1g through1j)	1k	71268845	30672647
	Net Assets			
ı	Net assets (subtract line 1k from line 1f)	11	18352499267	17822293957

## Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	934605952	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A), (B), (C), and line 2a(2)	2a(3)		934605952
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	ZDCTNAL	1116876	
(B) U.S. Government securities	2b(1)(B)	31379734	
(C) Corporate debt instruments	2b(1)(C)	65362807	
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	4714205	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		102573622
(2) Dividends: (A) Preferred stock	2b(2)(A)	689885	
(B) Common stock	2b(2)(B)	52684671	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)	39706733	
(D) Total dividends. Add lines 2b(2)(A), (B), and (C)	2b(2)(D)		93081289
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	3709178233	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	4009433810	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-300255577
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	2371103007	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		2371103007

		_	(;	<b>a)</b> Am	ount		(b	) Total
	(6) Net investment gain (loss) from common/collective trusts	2b(6)						-2518765370
	(7) Net investment gain (loss) from pooled separate accounts	2b(7)						-66822151
	(8) Net investment gain (loss) from master trust investment accounts	2b(8)						
	(9) Net investment gain (loss) from 103-12 investment entities	2b(9)						
	(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)						-10059002
C	Other income	. 2c						16719446
d	Total income. Add all <b>income</b> amounts in column (b) and enter total	. 2d						622181216
	Expenses							
е	Benefit payment and payments to provide benefits:							
	(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)			111541	1893		
	(2) To insurance carriers for the provision of benefits	2e(2)						
	(3) Other	2e(3)						
	(4) Total benefit payments. Add lines 2e(1) through (3)	0-(4)						1115411893
f		01						1113411093
	Corrective distributions (see instructions)  Certain deemed distributions of participant loans (see instructions)	-						
g	Interest expense	OI.						
:	·				000	4.404		
•	Administrative expenses: (1) Professional fees	0:/0\			209	1404		
	(2) Contract administrator fees	0:(0)						
	(3) Investment advisory and management fees				1740	5573		
	(4) Other				1747	7656		
	(5) Total administrative expenses. Add lines 2i(1) through (4)							36974633
j	Total expenses. Add all <b>expense</b> amounts in column (b) and enter total	. 2j						1152386526
_	Net Income and Reconciliation	-						
k	Net income (loss). Subtract line 2j from line 2d	. 2k						-530205310
I	Transfers of assets:	01(4)						
	(1) To this plan							
	(2) From this plan	. 2I(2)						
	art III Accountant's Opinion							
	Complete lines 3a through 3c if the opinion of an independent qualified public attached.	accountant	is attached to	o this	Form 5	500. Con	nplete line 3d i	f an opinion is not
а	The attached opinion of an independent qualified public accountant for this pla	an is (see ins	structions):					
	(1) Unqualified (2) Qualified (3) Disclaimer (4)	Adverse						
b	Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.10	3-8 and/or 1	03-12(d)?				Yes	× No
С	Enter the name and EIN of the accountant (or accounting firm) below:							
	(1) Name: CALIBRE CPA GROUP, PLLC		<b>(2)</b> EIN	: 47-0	900880	)		
d	The opinion of an independent qualified public accountant is <b>not attached</b> be (1) This form is filed for a CCT, PSA, or MTIA. (2) It will be atta		next Form 55	500 pı	ursuant	to 29 CF	FR 2520.104-5	0.
Pa	art IV Compliance Questions							
4	CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete		e lines 4a, 4e	e, 4f,	4g, 4h,	4k, 4m, 4	4n, or 5.	
	During the plan year:				Yes	No	Aı	nount
а	Was there a failure to transmit to the plan any participant contributions with							
	period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction			4a		X		
b	Were any loans by the plan or fixed income obligations due the plan in defa							
	close of the plan year or classified during the year as uncollectible? Disrega secured by participant's account balance. (Attach Schedule G (Form 5500) checked.)	Part I if "Yes		4b	X			2591007

	_
Schedule H (Form 5500) 2018	Page <b>4</b> - 1
	- 3 -

			Yes	No	Amou	unt
С	Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X		
d	Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is	4.4		X		
	checked.)	4d				
е	Was this plan covered by a fidelity bond?	4e	Х			2000000
f	Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X		
g	Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?	4g	X		32	210832079
h	Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?	4h		X		
i	Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i	X			
j	Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j	X			
k	Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X		
I	Has the plan failed to provide any benefit when due under the plan?	41		X		
m	If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m				
n	If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3	4n				
5a	Has a resolution to terminate the plan been adopted during the plan year or any prior plan year? Yes If "Yes," enter the amount of any plan assets that reverted to the employer this year	s X	No			
5b	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), ide transferred. (See instructions.)	ntify t	he plan	(s) to v	hich assets or liabil	ities were
	5b(1) Name of plan(s)				<b>5b(2)</b> EIN(s)	<b>5b(3)</b> PN(s)
	the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan yet.					lot determined instructions.)

# SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).

**Retirement Plan Information** 

File as an attachment to Form 5500.

OMB No. 1210-0110

2018

This Form is Open to Public Inspection.

			0.110.110			
For calendar plan year 2018 or fiscal plan year beginning 02/01/2018 and ending 01/31/2019						
	Name of plan	В	Three-digit			
CEN	NTRAL PENSION FUND OF THE IUOE & PARTICIPATING EMPLOYERS		plan numbe	er		
			(PN)	•	001	
C P	Plan sponsor's name as shown on line 2a of Form 5500	D	Employer Ide	entifics	ition Number (El	INI)
	ARD OF TRUSTEES OF THE CPF OF THE IUOE AND PARTICIPATING EMPLOYERS			Oritinoc	mon ramber (E	,
			36-6052390			
F	Part I Distributions					
All	references to distributions relate only to payments of benefits during the plan year.					
1	Total value of distributions paid in property other than in each or the forms of property exception in the					
•	Total value of distributions paid in property other than in cash or the forms of property specified in the instructions		1			
_						
2	Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries dur	ring the	e year (if more	e than	two, enter EINs	of the two
	payors who paid the greatest dollar amounts of benefits):					
	EIN(s):					
	Drafit sharing plane ECODs and stock honus plane skin line 2					
	Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.					
3	Number of participants (living or deceased) whose benefits were distributed in a single sum, during the	e plan	3			747
	year					
Р	Part II Funding Information (If the plan is not subject to the minimum funding requirements	s of sec	ction 412 of th	he Inte	rnal Revenue C	ode or
	ERISA section 302, skip this Part.)					
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?		П	Yes	X No	N/A
7					ш	Ш
	If the plan is a defined benefit plan, go to line 8.					
5	If a waiver of the minimum funding standard for a prior year is being amortized in this					
_						
	, ,	th	Day	у	Year _	
				,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel	maind		,		
6	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel a Enter the minimum required contribution for this plan year (include any prior year accumulated fun	<b>maind</b> nding	er of this sc	,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont  If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rer  a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	maind nding	er of this sc	,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel a Enter the minimum required contribution for this plan year (include any prior year accumulated fun	maind nding	er of this sc	,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont  If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rer  a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	maind nding	er of this sc	,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	maind	6b	,		
	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the reral Enter the minimum required contribution for this plan year (include any prior year accumulated fundeficiency not waived)	maind	6b	,		
6	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)	maind nding	6a 6b 6c	hedul	ə.	
6	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the reral Enter the minimum required contribution for this plan year (include any prior year accumulated fundeficiency not waived)	maind nding	6a 6b 6c	,		□ N/A
6	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the refact a Enter the minimum required contribution for this plan year (include any prior year accumulated fundeficiency not waived)	maind nding	6a 6b 6c	hedul	ə.	
7	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)	maind nding	6a 6b 6c	Yes		N/A
7	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the refact a Enter the minimum required contribution for this plan year (include any prior year accumulated fundeficiency not waived)	maind nding other r plan	6a 6b 6c	hedul	ə.	
7 8	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the reference a Enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)	maind nding other r plan	6a 6b 6c	Yes		N/A
6 7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational and the plan seem of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relation and the plan seem of the plan seem of the relation of this plan year (include any prior year accumulated fund deficiency not waived)	maind nding other r plan	6a 6b 6c	Yes		N/A
7 8	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational and the plan for the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)  b Enter the amount contributed by the employer to the plan for this plan year	maind nding other r plan	6a 6b 6c	Yes		N/A
6 7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational and the plan seem of the plan year (include any prior year accumulated fund deficiency not waived)	maind nding  other r plan	6a 6b 6c	Yes		N/A
6 7 8 P 9	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	maind nding other r plan	6a 6b 6c Decre	Yes	No No	□ N/A  ☑ N/A
6 7 8 P 9	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the relational and the plan seem of the plan year (include any prior year accumulated fund deficiency not waived)	maind nding other r plan	6a 6b 6c Decre	Yes	. No    No   Both	N/A  N/A  No Se Part.
6 7 8 P 9	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rel a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	maind adding	er of this sci 6a 6b 6c Decre	Yes Yes ease	No  Both  Code, skip this	N/A  N/A  No Se Part.
7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the reference as Enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)  b Enter the amount contributed by the employer to the plan for this plan year	other r plan  (7) of the pay any	er of this sci 6a 6b 6c Decre he Internal Review of exempt loan	Yes Yes ease evenue	Both Code, skip this	NVA  NVA  No s Part.  No
6 7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rei a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	other r plan  (7) of the pay any	er of this sci 6a 6b 6c C Decre he Internal Review of exempt loar	Yes Yes ease evenuen?	No  Both  Code, skip this	NVA  NVA  No s Part.  No
7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the retain a Enter the minimum required contribution for this plan year (include any prior year accumulated fund deficiency not waived)	other r plan  (7) of the pay any	er of this sci 6a 6b 6c Complete Properties Decre he Internal Review or exempt loar	Yes Yes evenuen?	Both Code, skip this Yes	N/A  N/A  No S Part.  No S Part.  No
7 8 P	plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Mont If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the rei a Enter the minimum required contribution for this plan year (include any prior year accumulated fun deficiency not waived)	other r plan  (7) of the pay any	er of this sci 6a 6b 6c Decre he Internal Reverence or exempt loar	Yes Yes ease evenue ?	Both Code, skip this Yes Yes	N/A  N/A  No Separt.  No Separ

Pa	rt V	Additional Information for Multiemployer Defined Benefit Pension Plans				
		ter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in				
		ollars). See instructions. Complete as many entries as needed to report all applicable employers.				
	а	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	а	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	a	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	_	Name of contribution ampleyor				
	a b	Name of contributing employer  EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year Year				
	e	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)  (1) Contribution rate (in dollars and cents)  (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	а	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents)				
	а	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				

_		•
-20	$\mathbf{\Delta}$	-
ay		•

14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:					
	a The current year	14a	17			
	<b>b</b> The plan year immediately preceding the current plan year	14b	1367			
	C The second preceding plan year	14c	1260			
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make employer contribution during the current plan year to:	e an				
	a The corresponding number for the plan year immediately preceding the current plan year	<b>15a</b> 100.0				
	<b>b</b> The corresponding number for the second preceding plan year	15b	101.24			
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:					
	a Enter the number of employers who withdrew during the preceding plan year	16a	15			
	<b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	0			
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, che supplemental information to be included as an attachment.					
P	art VI Additional Information for Single-Employer and Multiemployer Defined Benefit	Pens	ion Plans			
18						
19						

FINANCIAL STATEMENTS

January 31, 2019



# FINANCIAL STATEMENTS

# YEARS ENDED JANUARY 31, 2019 AND 2018

## Contents

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Statements of Changes in Net Assets Available for Benefits	5
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7501 WISCONSIN AVENUE | SUITE 1200 WEST BETHESDA, MD 20814 202.331.9880 PHONE | 202.331.9890 FAX

#### REPORT OF INDEPENDENT AUDITORS

To the Board of Trustees of the Central Pension Fund of the International Union of Operating Engineers and Participating Employers

We have audited the accompanying financial statements of the Central Pension Fund of the International Union of Operating Engineers and Participating Employers (the Plan), which comprise the statements of net assets available for benefits as of January 31, 2019 and 2018, the related statements of changes in net assets available for benefits for the years then ended, the statement of accumulated plan benefits as of January 31, 2018 and the related statement of changes in accumulated plan benefits for the year then ended, and the related notes to the financial statements.

## Management's Responsibility for the Financial Statements

Plan management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

## **Auditors' Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the Plan's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, information regarding the Plan's net assets available for benefits as of January 31, 2019, and changes therein for the year then ended, and its financial status as of January 31, 2018, and changes therein for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Calibre CPA Group, PLLC

Bethesda, MD September 27, 2019

# STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

January 31, 2019 and 2018

	2019		2018	
	(In thou		usands)	
Assets				
Investments - at fair value				
Short-term investment funds	\$	213,453	\$	402,205
U.S. Government and government agency				
obligations		1,164,426		1,280,055
Corporate debt		1,335,341		1,296,457
Corporate stocks		2,153,088		1,818,745
Partnership/joint venture interests		3,066,826		2,800,907
Common collective trusts		8,236,166		9,437,924
Pooled separate account		144,006		133,586
Mutual funds		1,172,470		975,812
Other investments		80,942		95,357
Securities loaned to third parties				
Corporate debt		99,741		34,049
U.S. Government and government agency				
obligations		33,300		7,411
Corporate stocks		79,167		28,485
Cash collateral held for securities on loan				56,791
Total investments	1	17,778,926		18,367,784
RECEIVABLES				
Employer contributions		25,809		23,906
Interest		19,367		22,150
Dividends		5,923		1,681
Sales of securities		15,969		1,175
Total receivables		67,068		48,912
PROPERTY AND EQUIPMENT (net of accumulated				
depreciation of \$9,002 and \$8,880)		1,016		810
Prepaid expenses and deposits		363		413
Total assets	1	17,847,373		18,417,919

See accompanying notes to financial statements.

# STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS (CONTINUED)

January 31, 2019 and 2018

	2019			2018	
	(In thousa		ousands)		
Liabilities and Net Assets					
Liabilities					
Purchases of securities	\$	20,022	\$	7,358	
Obligations to refund collateral		-		56,791	
Accounts payable and accrued expenses		10,651		7,120	
Total liabilities		30,673		71,269	
NET ASSETS AVAILABLE FOR BENEFITS	\$	17,816,700	\$	18,346,650	

# STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

# YEARS ENDED JANUARY 31, 2019 AND 2018

		2019		2018
	(In thousands)		ls)	
Additions				
Investment income (loss)				
Interest	\$	120,282	\$	99,169
Dividends		96,727		91,624
Net appreciation (depreciation) in fair value of investments		(529,329)	_	2,732,632
		(312,320)		2,923,425
Less: investment expenses		(16,944)		(17,848)
Investment income (loss) - net		(329,264)		2,905,577
Employer contributions		934,606		885,629
Total additions		605,342		3,791,206
Deductions				
Benefits		1,115,412		1,059,403
Administrative expenses		19,880		19,887
Total deductions		1,135,292		1,079,290
Net change		(529,950)		2,711,916
NET ASSETS AVAILABLE FOR BENEFITS				
Beginning of year		18,346,650		15,634,734
End of year	\$	17,816,700	\$	18,346,650

# STATEMENT OF ACCUMULATED PLAN BENEFITS

January 31, 2018

	(In Thousands)
ACTUARIAL PRESENT VALUE OF ACCUMULATED	
PLAN BENEFITS	
Vested benefits	
Active participants	\$ 5,840,488
Deferred vested	1,863,140
Retired participants and beneficiaries	9,506,730
Total	17,210,358
Non-vested benefits	678,107
TOTAL ACTUARIAL PRESENT VALUE OF	
ACCUMULATED PLAN BENEFITS	\$ 17,888,465

# STATEMENT OF CHANGES IN ACCUMULATED PLAN BENEFITS

YEAR ENDED JANUARY 31, 2018

	(In Thousands)
ACTUARIAL PRESENT VALUE OF ACCUMULATED	4-004-00
PLAN BENEFITS AT BEGINNING OF YEAR	\$ 17,001,335
Change during the year attributed to	
Interest	1,303,834
Changes in assumptions	237,346
Benefits accumulated and plan experience	405,353
Benefit payments during the year ended January 31, 2018	(1,059,403)
Net change	887,130
ACTUARIAL PRESENT VALUE OF ACCUMULATED PLAN BENEFITS	
AT END OF YEAR	\$ 17,888,465

#### NOTES TO FINANCIAL STATEMENTS

YEARS ENDED JANUARY 31, 2019 AND 2018

## NOTE 1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The following is a summary of the significant accounting policies followed by the Central Pension Fund of the International Union of Operating Engineers and Participating Employers (the Plan).

**Basis of Accounting** - The accompanying financial statements are prepared on the accrual basis of accounting. Revenue is recognized when earned. Expenses are recognized when incurred except for benefit payments which are recognized when approved for payment.

**Investments** - Investments in U.S. Government and government agency obligations, corporate debt, corporate stocks, common collective trusts, mutual funds, other investments and short-term investments are carried at market value, which is based on the last reported market sales or bid price, as applicable, on the last business day of the fiscal year. Interests in the partnership/joint venture interests are reported at the unit value or percentage of ownership as disclosed in the partnerships' most recent audited financial statements times the number of shares owned by the Plan. Interest in the commingled real estate fund, which is included in mutual funds in the statements of net assets available for benefits, is carried at the estimated fair value reported by the investment custodian. Interest in the pooled separate account is carried at the estimated fair values reported by the insurance company. Purchases and sales of securities are reflected on a trade-date basis.

**Net Appreciation (Depreciation) in Investments** - The Plan presents in the statements of changes in net assets available for benefits, the net appreciation (depreciation) in the fair value of its investments which consists of the realized gains or losses and the unrealized appreciation or depreciation on those investments.

**Contributions Receivable** - Contributions receivable represent amounts received during February 2019 and 2018, attributable to contributions for hours worked by participants during the month of January 2019 and 2018, respectively. No allowance for uncollectible contributions receivable is deemed necessary for the years ended January 31, 2019 or 2018, respectively.

**Property and Equipment** - Property and equipment is carried at cost. Depreciation is computed on the straight-line method over the estimated useful lives of the assets, which range from three to forty years.

## NOTE 1. SUMMARY OF ACCOUNTING POLICIES (CONTINUED)

**Investment Income** - Dividend income is recorded on the ex-dividend date. Income from other investments is recorded as earned on an accrual basis.

**Estimates** - The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Actual results could differ from those estimates.

#### NOTE 2. DESCRIPTION OF THE PLAN

The following abbreviated description of the Plan is provided for general information purposes only. Participants should refer to the Plan of Benefits for complete information.

**General** - The Plan is noncontributory and operates as a trust under the law of the District of Columbia to provide retirement, disability and death benefits to the employees represented by participating local unions of the International Union of Operating Engineers and their beneficiaries. Administration of the Plan is the responsibility of the Board of Trustees. The investments of the Plan are placed, by action of the Board of Trustees, with investment managers and custodial institutions. The Plan is subject to provisions of the Employee Retirement Income Security Act of 1974 (ERISA) as amended to date. The Plan was established in 1960.

**Pension Benefits** - Participants who have completed five years of vesting service and had contributions made on 1,000 hours of service or more, with at least one hour after January 1, 1989, are entitled to a monthly pension benefit beginning at normal retirement age (65) equal to:

- 3.5% of contributions for hours of service prior to January 1, 2001;
- 3.3% of contributions for hours of service between January 1, 2001 and prior to August 1, 2005;
- 3.0% of contributions for hours of service between August 1, 2005 and prior to April 1, 2009;
- 1.0% of contributions for hours or service between April 1, 2009 and April 1, 2015, provided they have either attained 1,000 hours of credited future service in calendar year 2000, or attain 1,000 hours of such service in any subsequent year; and
- 1.25% of any contributions for hours of service thereafter.

For participants who did not attain 1,000 hours of credited future service in calendar year 2000, and did not do so in any subsequent year, the benefit is equal to:

- 3.4% of contributions for hours of service prior to January 1, 1999;
- 3.3% of contributions for hours of service between January 1, 1999 and July 31, 2005;
- 3% of contributions for hours of service between July 31, 2005 and April 1, 2009;
- 1% of any contributions for hours of service between April 1, 2009 and April 1, 2015; and
- 1.25% of any contributions for hours of service thereafter.

## NOTE 2. DESCRIPTION OF THE PLAN (CONTINUED)

The Plan permits: (1) a reduced early retirement benefit at any time after age 55, provided the participant has completed 10 years of vesting service or (2) an unreduced retirement benefit at age 62, provided the participant has completed 25 years of credited service.

Married participants who retired prior to August 1, 2005 receive their pension benefits in the form of a qualified joint and survivor annuity with sixty (60) payments guaranteed. This annuity is a reduced form of payment that provides an annuity for the participant's spouse after the participant's (retiree's) death unless the participant elects, with spousal consent, another form of payment. Unmarried participants or married participants so electing will receive a life annuity with a 60 payment guarantee. Under this method of payment, if the participant dies and has not received 60 monthly payments, then the spouse, or designated beneficiaries, will receive the remainder of the 60 monthly payments in monthly payments or in a discounted lump sum.

If the participant dies after the 60 payments have been made, the spouse, or the other beneficiaries, do not receive any payments. For all retirement benefits accrued on and after August 1, 2005, such benefits will be paid in the form of a lifetime annuity for the participant, participant and spouse, or participant and contingent annuitant, depending upon the option selected. However, there will no longer be a guarantee of at least 60 minimum monthly payments with respect to that portion of the benefit accrued on or after August 1, 2005.

**Disability Benefits** - Active participants, who became permanently and totally disabled prior to August 1, 2005, who have 15 years of vesting service, with at least 1,000 hours of credited future service and are eligible for Social Security Disability Benefits receive a monthly disability benefit that is equal to the normal retirement benefit they have accumulated as of the time they became disabled. Upon attaining normal retirement age or the special retirement age and eligibility, the employee must choose one of the methods of pension payments described above. If death occurs while receiving disability benefits and after age 55, but prior to normal or special retirement, and the participant has been married for one year at date of death, the surviving qualified spouse is entitled to a monthly benefit in an amount equal to 50% of the participant's accrued benefit. If the participant does not have a qualified spouse and commenced receiving disability pension after age 55, the beneficiary is entitled to the 60 payment guarantee on a lumpsum basis calculated at the date of disability, less disability benefits received. If death occurs prior to age 55 while the participant is receiving disability benefits, and the participant has been married for at least one year at date of death, the surviving qualified spouse is entitled to an amount equal to 50% of the participant's accrued benefit or to a return of contribution as described below, less the disability benefits received. If the participant does not have a qualified surviving spouse and the participant commenced receiving disability benefits prior to age 55, the beneficiary is entitled to a return of contribution less the disability benefits received. For participants with a disability onset date on and after August 1, 2005, the amount of the disability benefit will be equivalent to the participant's accrued early retirement benefit, instead of the normal retirement benefit. Furthermore, the disability benefit will be converted to an early retirement benefit at age 55, instead of converting to a normal or special retirement benefit at normal retirement age. Disability benefits will not be paid to participants who are otherwise eligible to begin receiving early, normal or special retirement benefits.

## NOTE 2. DESCRIPTION OF THE PLAN (CONTINUED)

**Death Benefits** - Upon the death of a vested participant, the surviving qualified spouse shall be entitled to a life annuity commencing immediately. The annuity equals 50% of the accrued benefit at the date of death of the participant. Eligible beneficiaries of participants who die without a surviving qualified spouse receive a payment equal to the contributions made on the participant's behalf.

#### NOTE 3. PRIORITIES UPON TERMINATION

It is the intent of the Trustees to continue the Plan in full force and effect; however, the right to discontinue the Plan is reserved to the Trustees. Termination shall not permit any part of the Plan assets to be used for or diverted to purposes other than the exclusive benefit of the pensioners, beneficiaries and participants. In the event of termination, the net assets of the Plan will be allocated to pay benefits in priorities as prescribed by ERISA and its related regulations.

Whether or not a particular participant will receive full benefits should the Plan terminate at some future time will depend on the sufficiency of the Plan's net assets at that time and the priority of those benefits.

In addition, certain benefits under the Plan are insured by the Pension Benefit Guaranty Corporation (PBGC) if the Plan becomes insolvent. Generally, the PBGC guarantees most vested normal retirement age benefits, early retirement benefits, and certain disability and survivor's pensions. The PBGC does not guarantee all types of benefits and the amount of any individual participant's benefit protection is subject to certain limitations, particularly with respect to benefit increases as a result of plan amendments in effect for less than five years. Some benefits may be fully or partially provided for while other benefits may not be provided at all.

#### NOTE 4. FUNDING POLICY

The Plan is funded by the contributions of participating employers. An employer is a participating employer if it is required to make payments to the Plan on the participants' behalf on the basis of a participating agreement, a bargaining agreement or a non-bargaining unit participating agreement. The participating agreements generally require the employer to contribute a fixed amount per hour for each hour that a participant works or receives wages pursuant to a collective bargaining agreement. The employers' contributions for the years ended January 31, 2019 and 2018, exceeded the minimum funding requirements of ERISA.

#### NOTE 5. ACTUARIAL INFORMATION

Accumulated plan benefits are those future periodic payments and lump-sum death benefit distributions that are attributable under the Plan's provisions to the service participants have rendered to the benefit valuation date. Accumulated plan benefits include benefits expected to be paid to (a) retired or vested terminated participants or their beneficiaries, (b) beneficiaries of participants who have died and (c) present active participants or their beneficiaries. Benefits under the Plan are based on employers' contributions made on behalf of the participants during their years of credited service. The accumulated plan benefits for active participants are based on (a) the employers' contributions received through the valuation date and (b) the participants' periods of credited past service using the average hourly rate of contributions made on the participants' behalf through the valuation date. Benefits payable under all circumstances are included to the extent that they are deemed attributable to participant credited service rendered to the valuation date.

The actuarial present value of accumulated plan benefits is determined by the actuarial firm of Horizon Actuarial Services, LLC and is that amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment.

The significant actuarial assumptions used in the determination of the funding requirements as of January 31, 2018, were:

- a. Life expectancy for participants The Sex-Distinct RP-2014 Mortality Table with Blue Collar adjustment, adjusted to base year 2006, with fully generational projection using 25% of the Projection Scale MP-2016.
  - For disabled participants The Sex-Distinct RP-2014 Mortality Table, adjusted to base year 2006, with 2-year set forward and no future improvement.
- b. Termination Rate varying by age and worker classification.
- c. Retirement age assumption The following rates of retirement were assumed based on years of service:

	Less than	25 years
Age	25 years	or greater
55	4.0%	11.0%
56	2.0%	7.0%
57	2.0%	7.0%
58	3.0%	9.0%
59	4.0%	10.0%
60	5.0%	13.0%
61	9.0%	18.0%

NOTE 5. ACTUARIAL INFORMATION (CONTINUED)

	Less than	25 years
Age	25 years	or greater
62	24.0%	45.0%
63	14.0%	21.0%
64	15.0%	23.0%
65	36.0%	40.0%
66	24.0%	31.0%
67	20.0%	23.0%
68	20.0%	22.0%
69	21.0%	25.0%
70+	100.0%	100.0%

For terminated vested participants, the assumed retirement age is the earlier of age 65 or 62 with 25 years of credited service.

- d. Investment return 7.75% compounded annually.
- e. Cost of living adjustments None.
- f. Form of payment Single participants are assumed to elect a Life Annuity with 60 monthly payments guaranteed. Married participants are assumed to elect a Joint and 50% Survivor Benefit with 60 monthly payments guaranteed, including the "Pop-Up" feature.
- g. Cost method Traditional Unit Credit Cost Method was used.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue to exist. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the funding requirements.

Since the information on the accumulated plan benefits at January 31, 2019, and the changes therein for the year then ended are not included in the statement of accumulated plan benefits or in the statement of changes in accumulated plan benefits, these financial statements do not purport to present a complete presentation of the financial status of the Plan as of January 31, 2019, and the changes in its financial status for the year then ended, but only a presentation of the net assets available for benefits and the changes therein as of and for the year ended January 31, 2019. The complete financial status is presented as of January 31, 2018.

## NOTE 5. ACTUARIAL INFORMATION (CONTINUED)

The Plan elected to apply the following special rules to the Plan under the Pension Relief Act of 2010:

- a. Special amortization rule As permitted under Section 431(b)(8)(A) of the Internal Revenue Code (IRC), net investment losses incurred in the plan year beginning February 1, 2008 and ending January 1, 2009 will be amortized in the funding standard account over a period ending January 31, 2038. If not for the special rule, the losses would have been amortized over a period of 15 years.
- b. Special asset valuation rule As permitted under Section 431(b)(8)(B) of the IRC, the asset valuation method has been changed so that the difference between expected and actual returns for the plan year beginning February 1, 2008 and ending January 31, 2009 is being spread over a period of 10 years. If not for the special rule, the losses would have been spread over a period of 5 years.

The special rules apply retroactively to the plan year beginning February 1, 2009. For purposes of determining the amounts of the eligible net investment losses to be recognized in the funding standard account under the special amortization rule, the "prospective" method described in Internal Revenue Service (IRS) Notice 2010-83 was used.

The current valuation reflects the Trustees' decision to stop applying the special amortization rule under the Pension Relief Act of 2010, effective for the February 1, 2012 valuation. The investment losses for the Plan year ending January 31, 2009 have been fully recognized in the actuarial value of assets as of February 1, 2018.

There were several changes to the actuarial assumption used to create the actuarial valuation as of February 1, 2018. These changes were:

- The non-disabled mortality assumption was changed from the Sex-Distinct 1983 Group Annuity Mortality Tables with no future improvement to the Sex Distinct RP-2014 Mortality Tables with Blue Collar adjustment, adjusted to base year 2006, with fully generational projection using 25% of Projection Scale MP-2016.
- The disabled mortality assumption was changed from the Social Security Administration 2004 table for disabled lives with no future improvement to the Sex Distinct RP-2014 Disabled Mortality Tables, adjusted to base year 2006, with 2-year set forward and no future improvement.
- The active retirement rates were updated, and the categories of rates were reduced from four (less than 15 years, 15-19 years, 20-24 years, 25 years or greater) to only two (less than 25 years, 25 years or greater).
- The withdrawal rates for stationary, hosting and portable participants were updated.

## NOTE 5. ACTUARIAL INFORMATION (CONTINUED)

- The assumption for future hours worked for benefit accruals was changed from the assumption that each active participant will work the same number of hours per year as worked during the Plan year preceding the valuation date to the assumption that each active participant will work the same number of hours per year as worked during the Plan year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours (as provided by the Fund Office) to the 3-year average of total hours worked from the valuation data.
- The assumption for future contributions for benefit accruals was changed from the assumption that the Plan will receive contributions on behalf of each active participant equal to the contributions received during the Plan year preceding the valuation date to the assumption that the Plan will receive contributions on behalf of each active participant equal to the contributions received during the Plan year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours worked from the valuation data.
- The interest rate and mortality assumptions used to determine the RPA '94 current liability were updated in accordance with the changes in the IRS prescribed assumptions.

#### NOTE 6. FAIR VALUE MEASUREMENTS

Accounting standards provides the framework for measuring fair value which provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described as follows:

- Level 1 Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.
- Level 2 Inputs to the valuation methodology include other significant observable inputs including:
  - Quoted prices for similar assets or liabilities in active markets;
  - Quoted prices for identical or similar assets or liabilities in inactive markets;
  - Inputs other than quoted prices that are observable for the asset or liability; and
  - Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

## NOTE 6. FAIR VALUE MEASUREMENTS (CONTINUED)

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Following are the valuation methodologies used for assets measured at fair value. There have been no changes in methodologies used at January 31, 2019 and 2018.

#### Level 1

- Common stocks, U.S. Government and government agency obligations, certain mutual funds and certain other investments are stated at fair value based on quoted market prices as of the last business day of the fiscal year.
- Short-term investment funds are valued at cost which approximates fair value.

## Level 2

- Pricing models maximizing the use of observable inputs for similar securities. This
  includes basing value on yields currently available on comparable securities of issuers
  with similar credit ratings.
- Daily closing price as reported by the investment fund.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of January 31, 2019:

	Total Fair value	Quote Prices (Level 1) (in tho			Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	
			`		13)		
Short-term investment funds	\$ 213,453	\$	213,453	\$	-	\$	-
U.S. Government and							
government agency obligations	1,197,726		463,217		734,509		-
Corporate debt	1,435,082		-		1,435,082		-
Corporate stocks	2,232,255		2,232,255		-		-
Mutual funds	146,809		146,809		-		-
Other investments	80,942		-		80,942		-
Total	 5,306,267	\$	3,055,734	\$	2,250,533	\$	
Investments measured at							
net asset value*	 12,472,659						
Total	\$ 17,778,926						

## Note 6. Fair Value Measurements (continued)

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of January 31, 2018:

	Total Fair value		_	Significan Other Observabl Quote Prices Inputs (Level 1) (Level 2) (in thousands)			Significant Unobservable Inputs (Level 3)	
Short-term investment funds	\$	402,205	\$	186,795	\$	215,410	\$	-
U.S. Government and								
government agency obligations		1,287,466		532,817		754,649		-
Corporate debt		1,330,506		-		1,330,506		-
Corporate stocks		1,847,230		1,847,230		-		-
Mutual funds		132,589		132,589		-		-
Other investments		95,357		-		95,357		-
Collateral held for securities on								
loan - cash		56,791		56,791				
Total		5,152,144	\$	2,756,222	\$	2,395,922	\$	
Investments measured at								
net asset value*		13,215,640						
Total	\$	18,367,784						

<sup>\*</sup>In accordance with ASC, investments that were measured at net asset value (NAV) per share (or its equivalent) have not been classified in the fair value hierarchy. The fair value amounts presented in these tables are intended to permit reconciliation of the fair value hierarchy to the line items presented in the statements of net assets available for benefits.

The Plan has a common collective trust investment in the MSCI ACWI Index Securities Lending Fund which represents approximately 43% and 48%, respectively, of plan investments as of January 31, 2019 and 2018.

## NOTE 6. FAIR VALUE MEASUREMENTS (CONTINUED)

The following table summarizes the Plan's investments in certain entities that calculate NAV per share as fair value measurement as of January 31, 2019 and 2018 by investment strategy:

		(i	2019 Fair Value n millions)	(ir	2018 Fair Value millions)	Ur Con	2019  funded mitments millions)	Redemption Frequency	Redemption Notice Period
a. b.	Common collective trusts Pooled separate account	\$	8,236.2 144.0	\$	9,437.9 133.6	\$	-	Daily; Semi-monthly  Quarterly	1 day; 2 days 90 days
c.	Mutual funds		1,025.7		843.2		-	Monthly; Daily	15 days; 1 days
d.	Partnership/joint venture interests		3,066.8		2,800.9		1,275.9	Cannot redeem; Quarterly, subject to available cash	N/A; 1-45 days
		\$	12,472.7	\$	13,215.6				

The following summarizes the investment strategy for each of the Plan's investments in the table presented above:

- a. All report as direct filing entities (DFEs) and can be redeemed either daily or semimonthly.
- b. All report as DFEs and can be redeemed quarterly.
- c. The Plan's investment in the mutual funds' category consist of approximately 76% of investments that have a principal investment objective to seek maximum total return, consistent with preservation of capital and prudent investment management. These investments can be redeemed daily with a one-day notice period.

The remaining approximately 24% in this category is an investment that has a strategy to construct and manage a portfolio composed primarily of mortgage securities, with higher yield, higher credit quality and similar interest risk versus the Barclays Capital Aggregate Bond Index. The investee uses a variety of strategies to maintain a risk profile comparable to its benchmark index. These strategies include, but are not limited to, managing the duration (a measure of interest rate sensitivity) of the investee's portfolio within a range comparable to the benchmark index and managing prepayment risk by negotiating prepayment restrictions for mortgage securities backed by multifamily housing projects, including market-rate housing, low-income housing, housing for the elderly or handicapped, intermediate care facilities, assisted living facilities and nursing homes (collectively, Multifamily Projects). This investment can be redeemed monthly with a 15-day notice period.

## NOTE 6. FAIR VALUE MEASUREMENTS (CONTINUED)

d. The Plan's investments in the partnership/joint venture interests' category consists of 19% of investments that earn income directly and indirectly from infrastructure assets and assets with similar characteristics located predominately in the United States and Canada. These investments cannot be redeemed by the Plan.

The Plan also has 42% of investments in limited partnerships that earn income directly and indirectly from private equity buyouts and private distressed debt buyouts. These investments cannot be redeemed by the Plan.

The remaining 39% of investments in the limited partnership category earn income from investing primarily in core stable institutional quality office, retail, industrial and multifamily residential properties that are substantially leased and have minimal deferred maintenance or functional obsolescence as well as public or private real estate companies. Three of the investments in this category can be redeemed on a quarterly basis with a notice period of 1, 30, or 45 days. The other investments cannot be redeemed by the Plan.

#### NOTE 7. SECURITIES LENDING

The Trustees of the Plan have entered into an agreement with the custodial bank which authorizes the bank to lend securities held in the Plan's accounts to third parties. The bank must obtain collateral from the borrower in the form of cash, letters of credit issued by an entity other than the borrower, or acceptable securities. Borrowers are further required to deliver collateral for each loan equal to (i) in the case of loaned securities denominated in United States dollars or whose primary trading market is located in the United States or sovereign debt issued by foreign governments, 102% of the market value of the loaned securities; and (ii) in the case of loaned securities not denominated in United States dollars or whose primary trading market is not located in the United States, 105% of the market value of the loaned securities. In the event that the loaned securities are not returned by the borrower, the bank will, at its own expense, either replace the loaned securities or, if unable to purchase those securities on the open market, credit the Plan's accounts with cash equal to the fair value of the loaned securities.

During the year ended January 31, 2019 the Plan changed its custodial bank. It is the practice of the custodial bank to use any cash collateral received from these transactions to purchase certain allowable fixed income securities. During the year ended January 31, 2018, the custodial bank's practice was to hold cash collateral received in the custodian's Short-Term Investment (Quality A) Fund. Under the prior agreement, if the value of the Short-Term Investment Fund dipped below \$1.00 a share, the Plan would realize those losses. Under the terms of the new agreement, if, on the date that the collateral must be returned to the borrower, these securities that were purchased with cash collateral have depreciated below the original collateral received, then the Plan is liable for any difference due to the borrower. However, if non-cash collateral that is received by the custodial bank depreciates below the original cost basis as of the date that they must be returned to the borrower, the custodial bank will be liable for this difference.

## NOTE 7. SECURITIES LENDING (CONTINUED)

The Plan receives 70%, and the bank receives 30%, of the revenue derived from all securities lending activities. The bank pays all program expenses. Total income earned by the Plan from securities lending activities was \$625,000 and \$816,000 for the years ended January 31, 2019 and 2018, respectively.

Although the Plan's securities lending activities are collateralized as described above, and although the terms of the securities lending agreement with the custodial banks require the bank to comply with government rules and regulations related to the lending of securities held by ERISA plans, the securities lending program involves both market and credit risk. In this context, market risk refers to the possibility that the borrower of securities will be unable to collateralize their loan upon a sudden material change in the fair value of the loaned securities or the collateral, or that the bank's investment of cash collateral received from the borrowers of the Plan's securities may be subject to unfavorable market fluctuations. Credit risk refers to the possibility that counterparties involved in the securities lending program may fail to perform in accordance with the terms of their contracts. There is also the risk to the Plan that the securities purchased by the custodial bank with the cash collateral received will depreciate before becoming due back to the borrower.

As of January 31, 2019 and 2018, the Plan's investments on loan at fair value were as follows:

	 2019		2018		
	(in tho	usands	ısands)		
Corporate stocks	\$ 79,167	\$	28,485		
U.S. Government and					
government agency obligations	33,300		7,411		
Corporate debt	 99,741		34,049		
Total	\$ 212,208	\$	69,945		

In accordance with U.S. generally accepted accounting principles, the Plan has segregated securities on loan to third parties from other investments on the statements of net assets available for benefits and has also reported the cash collateral held for securities on loan, and a corresponding liability to return the collateral.

As of January 31, 2019 and 2018, the Plan was holding the following collateral at fair value:

		2019	2018				
	(in thousands)						
Cash	\$	-	\$	56,791			
Securities purchased with							
cash collateral		216,482		-			
Securities		1,980		14,791			
Total	<u>\$</u>	218,462	\$	71,582			

## NOTE 8. PROPERTY AND EQUIPMENT

Property and equipment at January 31, 2019 and 2018 are comprised of:

		2019		2018
		usands)	)	
Land	\$	250	\$	250
Building		460		460
Building improvement		1,324		1,024
Furniture and equipment		7,984		7,956
		10,018		9,690
Less: accumulated amortization		(9,002)		(8,880)
Total	\$	1,016	\$	810

Depreciation expense was \$122,327 and \$135,849 for the fiscal years ended January 31, 2019 and 2018, respectively.

#### NOTE 9. EMPLOYEE BENEFIT PLAN

The Plan has a defined benefit pension plan covering substantially all of its employees, the Staff Employee Pension Plan (SEPP). SEPP covers full-time managerial and supervisory employees, secretarial, clerical and cleaning staff employees and provides pension benefits based on years of service and highest consecutive 36 months' monthly earnings during the final ten years of employment. The Plan made contributions of \$1,120,376 and \$1,264,093 into the SEPP for the years ended January 31, 2019 and 2018, respectively.

In addition to providing pension benefits, the Plan also provides certain health care insurance benefits for retired employees.

#### NOTE 10. TAX STATUS

The plan obtained its latest determination letter on January 25, 2016, in which the IRS stated that the Plan, as formally amended through February 1, 2014, was in compliance with the applicable requirements under Section 401 of the IRC. The Plan approved additional amendments to the Plan document which are not covered under the current determination letter. However, the Plan's Chief Executive Officer and the Plan's Legal Counsel believe that the Plan is currently designed and being operated in compliance with applicable requirements of the IRC. Therefore, no provision for income taxes has been included in the Plan's financial statements.

## NOTE 10. TAX STATUS (CONTINUED)

The Plan follows the authoritative guidance relating to accounting for uncertainty in income taxes included in Accounting Standards Codification (ASC) Topic *Income Taxes*. These provisions provide consistent guidance for the accounting for uncertainty in income taxes recognized in an entity's financial statements and prescribe a threshold of "more likely than not" for recognition and derecognition of tax positions taken or expected to be taken in a tax return. The Plan performed an evaluation of uncertain tax positions for the years ended January 31, 2019 and 2018, and determined that there were no matters that would require recognition in the financial statements or that may have an effect on its tax-exempt status. As of January 31, 2019, the statute of limitations for tax years 2015 through 2017 remains open with the U.S. federal jurisdiction and the various states and local jurisdictions in which the Plan files returns. It is the Plan's policy to recognize interest and/or penalties related to uncertain tax positions, if any, in unrelated business income tax expense.

#### NOTE 11. FINANCIAL INSTRUMENTS WITH OFF-BALANCE-SHEET RISK

Off-balance-sheet risk refers to the possibility that a loss, in an amount exceeding amounts recognized as assets or liabilities in the financial statements, may occur in the future. The use of such instruments is subject to guidelines which the Plan has in place. These guidelines include the use of these instruments only if they are more attractive than a direct investment or if they diversify risk in the portfolio. These instruments are not used for speculation. They are also not used to leverage or increase the dollar value of an underlying position in the portfolio. These instruments are to be used only when their possible impact can be quantified, can enhance the risk-return profile of a portfolio, and can only be used by managers who are authorized to do so. Additionally, options and futures are limited to liquid instruments actively traded on major exchanges, or over-the-counter options or forward positions entailing counterparty risk are used, these transactions are to be executed with major dealers.

The Plan has ownership in certain investments that, at times, contain exposure to financial instruments with off-balance-sheet risk. These interests vary as to amount and risk throughout the fiscal year.

#### NOTE 12. COMMITMENT TO PURCHASE INVESTMENTS

The Plan has entered into subscription agreements for investments in real estate, infrastructure and private equity partnerships/joint venture interests and an insurance company pooled separate account. Commitments made as of January 31, 2019 are:

				Invested												
	Total			as of												
Investments	Commitment		Commitment		Commitment		Commitment		Commitment		Commitment		Commitment		Ja	anuary 31, 2019
Partnership/joint venture interests																
Real estate	\$	1,469,550,000	\$	1,408,476,000												
Infrastructure		925,000,000		695,727,000												
Private equity		2,517,659,000		1,532,080,000												
Pooled separate accounts		135,000,000		135,000,000												
	\$	5,047,209,000	\$	3,771,283,000												

#### NOTE 13. RECONCILIATION OF FINANCIAL STATEMENTS TO FORM 5500

The following is a reconciliation of the Plan's buildings and other property used in plan operations per the accompanying financial statements to the Form 5500 as of January 31, 2019:

	(in th	nousands)
Total property per the financial statements	\$	1,016
Add: fair market value increase in property		5,593
Total property per the Form 5500	\$	6,609

The Plan has also recognized the increase in the fair market value of the property in net income on the Form 5500. The following is a reconciliation of the Plan's total additions, total deductions and net change per the accompanying financial statements to the Form 5500 as of January 31, 2019:

	Total Additions		Total Deductions		N	et Change
				thousands)		er chunge_
Per the financial statements	\$	605,342	\$	1,135,292	\$	(529,950)
Investment expenses		16,944		16,944		-
Expense reimbursements		150		150		-
Fair market value decrease						
in property		(256)				(256)
Total per the Form 5500	\$	622,180	<u>\$</u>	1,152,386	<u>\$</u>	(530,206)

## NOTE 14. SUBSEQUENT EVENTS

Subsequent events have been evaluated through September 27, 2019, which is the date the financial statements were available to be issued. The review and evaluation revealed no material event or transaction which would require an adjustment to or disclosure in the accompanying financial statements.

Plan Name		Pension Fund of the International Union rating Engineers and Participating Employers					
Plan Sponsor		ard of Trustees of the Central Pension Fund of t rating Engineers and Participating Employers	he International Union				
EIN / PN	36-605	2390 / 001					
Effective Date and Most Recent Amendment	The ori	ginal effective date of the Plan is October 1, 196	50.				
		most recent amendment to the Plan was adopted on June 29, 2016 and effective April 1, 2015.					
Plan Year	The tw	e twelve-month period beginning February 1 and ending January 31.					
Employers	particip	A participating Employer is any person or entity that has been accepted for participation in the Plan and that is required to contribute to the Plan pursuant to a collective bargaining agreement or participation agreement.					
Eligibility		iate participation beginning on the date contribu ant's behalf.	tions are first due on the				
Credited Service	Past Service: Continuous service prior to January 1, 1981 with a covered employer or as an active union member between 35 <sup>th</sup> birthday and initial participation in the Plan, up to a maximum of 30 years.						
		Service: Service subsequent to initial participativer contributions are made, in accordance with					
		Hours of Service During Plan Year  1,000 or more 900 or more but less than 1,000	Future Credited Service 1.0 0.9				

Hours of Service	Future
During Plan Year	Credited Service
1,000 or more	1.0
900 or more but less than 1,000	0.9
800 or more but less than 900	0.8
700 or more but less than 800	0.7
600 or more but less than 700	0.6
500 or more but less than 600	0.5
400 or more but less than 500	0.4
Less than 400	0.0



Vesting	Five years of vesting service.
Retirement Dates	<b>Normal:</b> Later of 65 <sup>th</sup> birthday and 5 <sup>th</sup> anniversary of participation in the Plan.
	<b>Deferred:</b> At the participant's option, any time subsequent to Normal Retirement Date.
	<b>Early:</b> At the participant's option, any time subsequent to 55 <sup>th</sup> birthday and 10 years of vesting service.
	<b>Special</b> : 62 <sup>nd</sup> birthday and 25 years of credited service.
	<b>Special Early:</b> At the participant's option, any time subsequent to 55 <sup>th</sup> birthday and 25 years of credited service.
	<b>Disability:</b> Upon completion of 15 years of vesting service and satisfying the plan's definition of "Total and Permanent Disability." Effective January 1, 1996, the definition of "Total and Permanent Disability" is based on the participant's eligibility to receive Social Security disability benefits. Prior to January 1, 1996, only disablements occurring prior to age 40 were required to be eligible to receive Social Security disability benefits. Vesting service is determined without

the age 35 restriction on credited past service.

### Monthly Retirement Benefit

Normal and Deferred: Past Service Benefit plus Future Service Benefit.

Past Service Benefit: For Participants with an Initial Participation Date prior to January 1, 1981, \$1.00 for each 5 cents of average contribution rate multiplied by years of credited past service.

Future Service Benefit: For work performed on or after April 1, 2015, the future accrual rate is 1.25% of contributions, increased from 1.00%. The future service benefit percentage has changed since plan inception according to the table below:

Effective Date	Stationary	Hoisting & Portable
October 1, 1960	1.25%	1.75%
March 1, 1967	1.60%	2.00%
January 1, 1969	2.00%	2.00%
January 1, 1982	2.20%	2.20%
March 1, 1984	2.35%	2.35%
May 1, 1986	2.60%	2.60%
February 1, 1989	3.00%	3.00%
May 1, 1991	3.30%	3.30%
January 1, 1999	3.40%/3.30%	3.40%/3.30%
January 1, 2001	3.50%/3.30%	3.50%/3.30%
August 1, 2005	3.00%	3.00%
April 1, 2009	1.00%	1.00%
April 1, 2015	1.25%	1.25%

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### Monthly Retirement Benefit (Cont.)

Participants in recently merged locals may temporarily have a different accrual rate.

**Early:** Normal Retirement Benefit accrued to Early Retirement Date reduced by ¼ of 1% for each month that Early Retirement Date precedes Normal Retirement Date.

**Disability:** Normal Retirement Benefit accrued to Disability Retirement Date. For disability onset after August 1, 2005, the amount will be the reduced Early Retirement Benefit, rather than the unreduced Normal Retirement Benefit.

**Special:** Normal Retirement Benefit accrued to Special Retirement Date.

**Special Early:** Normal Retirement Benefit accrued to Special Retirement Date reduced by ¼ of 1% for each month that Early Retirement Date precedes age 62.

**Vested:** Normal Benefit accrued to date of termination, payable at Normal Retirement Date or a reduced benefit payable as early as age 55 and 10 years of vesting service.

**Minimum:** The minimum monthly benefit payable at Special, Normal, Deferred or Disability Retirement Date to an eligible participant will be \$25.00. In the case of early retirement, the appropriate factor will be applied.

#### **Death Benefit**

An amount equal to the contributions made on the Participant's behalf. For Participants who die in service after 62 with 25 years of service, the death benefit is equal to the Special Early Benefit and is payable for 60 months. The death benefit is not payable if the Participant is survived by a spouse entitled to a spouse's benefit. The death benefit may be paid as a lump sum.

#### Spouse's Benefit

Upon the death of a married active vested, terminated vested or disabled Participant, the surviving spouse shall be entitled to a life annuity commencing immediately, unreduced for early payment. The annuity equals 50% of the Participant's accrued benefit.



#### Forms of Payment

#### **Normal Form**

- (a) *Unmarried Participant* Life Annuity with 60 monthly payments guaranteed. For work performed after August 1, 2005, the accrued benefit will not include a 60-payment guarantee.
- (b) Married Participant Joint and 50% Survivor Benefit with 60 monthly payments guaranteed, including the "Pop-Up" feature, actuarially reduced. The pop-up applies to retirements on or after January 1, 1990. For work performed after August 1, 2005, the accrued benefit will not include a 60-payment guarantee.

#### **Optional Forms**

- (a) *Contingent Annuitant* Joint and 50%, 66-2/3%, or 100% Survivor Benefit actuarially reduced.
- (b) 100% Joint and Survivor Annuity Joint and 66-2/3%, or 100% Survivor Benefit, including the "Pop-Up" feature, actuarially reduced; Life Annuity. The pop-up applies to retirements on or after January 1, 1990.

Changes in	Plan
Provisions	

None.



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### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investor rate of interest, collate	nent including maturity ( ral, par, or maturity valu			(d) Cost		(e) Current Value
NTEREST BEARING CASH	Tute of interest, contact	rui, par, or maturity vare			(a) cost		, and
AUD (AUSTRALIAN DOLLARS)	SHORT TERM		143,347	\$	102,613	\$	104,52
BANK OF AMERICA	SHORT TERM		207,603,579	Ψ	207,603,578	φ	207,603,57
ANK OF NEW YORK MELLON	SHORT TERM		(13,711)		(13,711)		(13,71
MO HARRIS BANK	SHORT TERM		365,693		365,693		365,69
AD (CANADIAN DOLLARS)	SHORT TERM		261,994		198,189		199,49
HF (SWISS FRANC)	SHORT TERM		238,469		243,231		240,36
KK (DANISH KRONE)	SHORT TERM		22,906		3,703		3,52
UR (EURO)	SHORT TERM		213,166		242,928		244,59
EUR CURRENCY AT BROKER	SHORT TERM		17,696		20,192		20,30
IFTH THIRD BANK	SHORT TERM		1,501		1,501		1,5
IRST FIDELITY BANK	SHORT TERM		337,929		337,929		337,9
RST FINANCIAL BANK	SHORT TERM		57,900		57,900		57,9
BP (GREAT BRITISH POUNDS)	SHORT TERM		116,037		151,432		152,6
KD (HONG KONG DOLLARS)	SHORT TERM		3,015,842		384,839		384,3
S (ISRAELI SHEKEL)	SHORT TERM		127,133		34,792		34,9
DHNSON BANK	SHORT TERM		1,429,415		1,429,415		1,429,4
P MORGAN CHASE BANK	SHORT TERM		(565,632)		(565,632)		(565,6
PY (JAPANESE YEN)	SHORT TERM		28,694,641		261,656		263,6
EHMAN RECEIVABLE	SHORT TERM		134,485		134,485		134,4
OK (NORWEGIAN KRONE)	SHORT TERM		7,148,391		842,810		848,6
ZD (NEW ZEALAND DOLLAR)	SHORT TERM		904,900		613,029		627,6
NC BANK	SHORT TERM		301,323		301,323		301,3
EK (SWEDISH KRONA)	SHORT TERM		92,702		10,264		10,2
GGD (SINGAPORE DOLLARS)	SHORT TERM		58,100		42,432		43,2
INION BANK /ELLS FARGO BANK	SHORT TERM SHORT TERM		283,181		283,181		283,1
ELLS PAROU BANK	SHORT TERM		339,016		339,016		339,0
					212 426 700		213,452,8
SUB TOTAL- INTEREST BEARING CASH					213,426,788		213,432,6
S. GOVERNMENT SECURITIES						-	
S. GOVERNMENT SECURITIES EDERAL FARM CR BK CONS BD	VAR RT	9/25/2020	6,000,000		6,000,000		5,995,2
S. GOVERNMENT SECURITIES  EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810	VAR RT	11/1/2041	511,967		6,000,000 494,756		5,995,2 530,2
S. GOVERNMENT SECURITIES  EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #1Q-1101	VAR RT VAR RT	11/1/2041 8/1/2037	511,967 1,206,191		6,000,000 494,756 1,223,690		5,995,2 530,2 1,267,2
S. GOVERNMENT SECURITIES  EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #1Q-1101  HLMC POOL #1Q-1313	VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037	511,967 1,206,191 61,194		6,000,000 494,756 1,223,690 65,971		5,995,2 530,2 1,267,2 63,2
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #1Q-4503	VAR RT VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045	511,967 1,206,191 61,194 1,510,197		6,000,000 494,756 1,223,690 65,971 1,522,014		5,995,2 530,2 1,267,2 63,2 1,513,1
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #2B-4503 HLMC POOL #84-0286	VAR RT VAR RT VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046	511,967 1,206,191 61,194 1,510,197 1,856,848		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-8847	VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-8847 HLMC POOL #84-9278	VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9312	VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9399	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9
EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #1Q-1101  HLMC POOL #1Q-1313  HLMC POOL #2B-4503  HLMC POOL #84-0286  HLMC POOL #84-9278  HLMC POOL #84-9278  HLMC POOL #84-9912  HLMC POOL #84-9312  HLMC POOL #84-9309  HLMC POOL #84-9505	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9
EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #10-1101  HLMC POOL #10-1313  HLMC POOL #40-2403  HLMC POOL #84-0286  HLMC POOL #84-9847  HLMC POOL #84-9319  HLMC POOL #84-9399  HLMC POOL #84-9399  HLMC POOL #84-9505  HLMC POOL #84-9625	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9 481,6
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1101 HLMC POOL #28-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9399 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9849	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514		5,995,25 530,2 1,267,2 63,2 1,513,1 1,855,7 441,3 549,6 318,6 1,521,9 931,9 530,6
S. GOVERNMENT SECURITIES  EEDERAL FARM CR BK CONS BD  HLMC POOL #18-8810  HLMC POOL #10-1101  HHMC POOL #10-1313  HLMC POOL #2B-4503  HLMC POOL #84-0286  HLMC POOL #84-9278  HLMC POOL #84-9278  HLMC POOL #84-9912  HLMC POOL #84-9312  HLMC POOL #84-9505  HLMC POOL #84-9505  HLMC POOL #84-9625  HLMC POOL #84-9625  HLMC POOL #84-9625  HLMC POOL #84-9849  HLMC POOL #84-9849  HLMC POOL #84-9849  HLMC POOL #84-9849	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 1/1/2045 10/1/2045	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058		5,995,2 530,2 1,267,2 63,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9 481,6 931,5 530,6 7,480,4
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD  FHLMC POOL #18-8810  HHLMC POOL #10-1101  HHLMC POOL #10-1313  FHLMC POOL #84-8403  HHLMC POOL #84-8847  HHLMC POOL #84-9278  HHLMC POOL #84-9312  FHLMC POOL #84-9319  HHLMC POOL #84-9399  HHLMC POOL #84-9399  HHLMC POOL #84-9505  FHLMC POOL #84-9605  HHLMC POOL #84-9849  HHLMC POOL #84-9849  HHLMC POOL #69-1800  HHLMC POOL #C9-1800  HHLMC POOL #D9-9683	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 10/1/2045 10/1/2045 11/1/2034	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078		5,995,2 530,2 1,267,2 63,3 1,513,1 1,855,5 417,2 549,4 318,6 1,521,9 481,6 931,9 7,480,4
EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #1Q-1101  HLMC POOL #1Q-11313  HLMC POOL #2B-4503  HLMC POOL #84-0286  HLMC POOL #84-0286  HLMC POOL #84-9278  HLMC POOL #84-9312  HLMC POOL #84-9399  HLMC POOL #84-9505  HLMC POOL #84-9505  HLMC POOL #84-9849  HLMC POOL #84-9883  HLMC POOL #94-9683  HLMC POOL #94-9683	VAR RT 4.00% 3.00%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 11/1/2045 11/1/2045 11/1/2034 11/1/2032	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449		5,995,2 530,2 1,267,2 1,513,1 1,855,7 417,3 549,0 318,6 1,521,9 530,6 7,480,4 629,0 535,3
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1313 HLMC POOL #28-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9625 HLMC POOL #84-9625 HLMC POOL #84-9625 HLMC POOL #84-9849 HLMC POOL #00-9683 HLMC POOL #00-9683 HLMC POOL #60-2117	VAR RT	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2034 11/1/2032 1/1/2035	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749		5,995,2 530,267,2 63,2 1,513,3 1,855,7 417,3 549,6 318,8 1,521,9 481,6 931,5 530,0 7,480,4 629,6 535,2 1,295,6
EDERAL FARM CR BK CONS BD  HLMC POOL #1B-8810  HLMC POOL #1Q-1101  HLMC POOL #1Q-1101  HLMC POOL #2B-4503  HLMC POOL #84-0286  HLMC POOL #84-9278  HLMC POOL #84-9278  HLMC POOL #84-9978  HLMC POOL #84-9912  HLMC POOL #84-9915  HLMC POOL #84-9505  HLMC POOL #84-9505  HLMC POOL #84-9625  HLMC POOL #84-9849  HLMC POOL #00-1749  HLMC POOL #00-1749  HLMC POOL #G0-2117  HLMC POOL #G0-2385	VAR RT 4.00% 3.00% 5.50% 7.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 3/1/2033	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 534,058 529,514 7,715,078 660,449 1,350,970		5,995,2 530,2 1,267,2 63,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9 481,6 931,5 530,0 7,480,4 629,5 535,2 1,295,6 279,7
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #10-1101 HLMC POOL #10-1313 HLMC POOL #40-2385 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9312 HLMC POOL #84-9319 HLMC POOL #84-9399 HLMC POOL #84-9399 HLMC POOL #84-9399 HLMC POOL #84-9605 HLMC POOL #84-9849 HLMC POOL #84-9838 HLMC POOL #84-9849	VAR RT 7.50% 5.50% 7.50% 6.00%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 1/1/2045 10/1/2045 11/1/2032 1/1/2033 11/1/2033	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156		5,995,, 530,, 1,267,, 63,, 1,513, 1,855, 417,, 549,, 318, 1,521,9 481,1, 931,, 530,0 7,480,, 629,, 535,, 1,295,6
EDERAL FARM CR BK CONS BD HLMC POOL #18-8810 HLMC POOL #10-1101 HLMC POOL #10-11313 HLMC POOL #28-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9312 HLMC POOL #84-9399 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9625 HLMC POOL #84-9849 HLMC POOL #60-1749 HLMC POOL #00-1749 HLMC POOL #60-2117 HLMC POOL #60-2175 HLMC POOL #60-2175 HLMC POOL #60-0774	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 1/1/2045 10/1/2045 11/1/2034 11/1/2032 1/1/2033 3/1/2033 11/1/2036 9/1/2041	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653		5,995,, 530,, 1,267,, 63,, 1,513,, 1,855,, 417,, 549,, 318,, 1,521,, 481,, 530,, 7,480,, 629,, 529,, 279, 1,515,, 853,,
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #1Q-1101 HLMC POOL #1Q-1101 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9915 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9625 HLMC POOL #60-1749 HLMC POOL #00-1749 HLMC POOL #60-2385 HLMC POOL #60-2385 HLMC POOL #60-6801 HLMC POOL #60-6861 HLMC POOL #60-7074	VAR RT 4.00% 3.00% 5.50% 6.00% 6.00% 4.50% 5.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795		5,995.; 530,1,267.; 63,1,513,1,855,417.; 549,4318,1,521,481,4931,530,7,480,629,1535.; 1,295,4279,1,515,853,400,40,400,400,400,400,400,400,400,400
EDERAL FARM CR BK CONS BD HLMC POOL #18-8810 HLMC POOL #10-1101 HLMC POOL #10-1313 HLMC POOL #28-4503 HLMC POOL #28-4503 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9978 HLMC POOL #84-9312 HLMC POOL #84-9515 HLMC POOL #84-9505 HLMC POOL #84-9625 HLMC POOL #84-9638 HLMC POOL #60-2117 HLMC POOL #60-2117 HLMC POOL #60-2385 HLMC POOL #60-6801 HLMC POOL #60-7074 HLMC POOL #60-7074 HLMC POOL #60-7074 HLMC POOL #60-70866 HLMC POOL #60-7886	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 5.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2040	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,653 873,795 414,309		5,995,: 530,: 1,267,: 63,: 1,513,: 417,: 549,: 318,81,521,! 481,1,521,! 481,931,: 530,: 7,480,: 629,: 535,: 1,295,53,: 1,
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810  HHLMC POOL #10-1101  HHLMC POOL #10-1313  HHLMC POOL #28-4503  HHLMC POOL #84-0286  HHLMC POOL #84-9278  HHLMC POOL #84-9312  HHLMC POOL #84-9319  HHLMC POOL #84-9399  HHLMC POOL #84-9505  HHLMC POOL #84-9505  HHLMC POOL #84-9849  HHLMC POOL #84-98625  HHLMC POOL #84-9863  HHLMC POOL #00-1179  HHLMC POOL #00-1749  HHLMC POOL #60-2385  HHLMC POOL #G0-2385  HHLMC POOL #G0-7686  HHLMC POOL #G0-7686  HHLMC POOL #G0-7686  HHLMC POOL #G0-7684  HHLMC POOL #G0-7686  HHLMC POOL #G0-7684	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 10/1/2045 10/1/2045 11/1/2032 11/1/2033 11/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795 1,444,309 995,687		5,995,, 530,, 1,267,, 63,, 1,513, 1,855,, 417,, 549,, 318,, 1,521,, 481,, 530,, 7,480,, 629,, 279,, 1,515,, 853,, 400,, 966,, 966,, 5,330,,
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810  FHLMC POOL #10-1101  FHLMC POOL #10-1133  FHLMC POOL #28-4503  FHLMC POOL #84-9286  FHLMC POOL #84-9278  FHLMC POOL #84-9278  FHLMC POOL #84-9312  FHLMC POOL #84-9312  FHLMC POOL #84-9399  FHLMC POOL #84-9505  FHLMC POOL #84-9505  FHLMC POOL #84-9505  FHLMC POOL #84-9625  FHLMC POOL #84-9849  FHLMC POOL #60-1749  FHLMC POOL #00-2117  FHLMC POOL #G0-2385  FHLMC POOL #G0-2385  FHLMC POOL #G0-6801  FHLMC POOL #G0-7074  FHLMC POOL #G0-7686  FHLMC POOL #G0-7849  FHLMC POOL #G0-7889  FHLMC POOL #G0-7889  FHLMC POOL #G0-7889  FHLMC POOL #G0-7889	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 5.50% 4.50% 4.50% 3.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2044 5/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786		5,995, 530, 1,267, 63, 1,513, 1,855, 417, 549, 318, 1,521, 481, 931, 530, 7,480, 629, 535, 279, 1,515, 400, 966, 5,330, 282,
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810  HHLMC POOL #10-1101  HHLMC POOL #10-1313  FHLMC POOL #40-1313  FHLMC POOL #84-8036  HHLMC POOL #84-8847  HHLMC POOL #84-9878  FHLMC POOL #84-9312  HHLMC POOL #84-9319  HHLMC POOL #84-9505  HHLMC POOL #84-9505  HHLMC POOL #84-9605  HHLMC POOL #84-9619  HHLMC POOL #00-1800  HHLMC POOL #00-1800  HHLMC POOL #00-117  HHLMC POOL #00-117  HHLMC POOL #60-704  HHLMC POOL #60-704  HHLMC POOL #60-7686  HHLMC POOL #60-7843  HHLMC POOL #60-7849  HHLMC POOL #60-7849  HHLMC POOL #60-7849  HHLMC POOL #60-7857  HHLMC POOL #60-7821  HHLMC POOL #60-7849  HHLMC POOL #60-7849  HHLMC POOL #60-7891	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 11/1/2045 11/1/2035 11/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 6/1/2042	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176		5,995. 530, 1,267. 63, 1,513, 1,855, 417. 549, 318, 1,521, 481, 931, 530, 7,480, 629, 529, 1,295, 279, 1,515, 853, 400, 966, 5,330, 282, 282, 5,394,
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810  **HLMC POOL #10-1101  **HLMC POOL #10-1313  **HLMC POOL #10-1313  **HLMC POOL #84-0286  **HLMC POOL #84-0286  **HLMC POOL #84-9278  **HLMC POOL #84-9312  **HLMC POOL #84-9312  **HLMC POOL #84-9319  **HLMC POOL #84-9505  **HLMC POOL #84-9505  **HLMC POOL #84-9505  **HLMC POOL #84-9625  **HLMC POOL #84-9849  **HLMC POOL #00-1800  **HLMC POOL #00-1800  **HLMC POOL #00-1174  **HLMC POOL #00-2315  **HLMC POOL #00-2315  **HLMC POOL #00-686  **HLMC POOL #00-7686  **HLMC POOL #00-7686  **HLMC POOL #60-7843  **HLMC POOL #60-7849  **HLMC POOL #60-7821	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 6.50% 4.50% 4.50% 4.50% 4.50% 4.50% 3.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 11/1/2033 11/1/2036 9/1/2041 1/1/2044 6/1/2044 4/1/2044 4/1/2044	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467		5,995,, 530,, 1,267,, 63,, 1,513, 1,855, 417,, 549,, 318, 1,521,, 481,1,530,, 7,480,, 629,, 535,, 1,295,, 279,, 1,515, 853,, 400,, 966,, 5,330,, 282,, 5,394,, 978,,
EDERAL FARM CR BK CONS BD HLMC POOL #1B-8810 HLMC POOL #10-1101 HLMC POOL #10-1131 HLMC POOL #2B-4503 HLMC POOL #84-0286 HLMC POOL #84-0286 HLMC POOL #84-9278 HLMC POOL #84-9278 HLMC POOL #84-9312 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9505 HLMC POOL #84-9580 HLMC POOL #84-9580 HLMC POOL #84-9625 HLMC POOL #84-9849 HLMC POOL #00-1749 HLMC POOL #00-1749 HLMC POOL #60-2385 HLMC POOL #60-2385 HLMC POOL #60-7074 HLMC POOL #60-7074 HLMC POOL #60-7849 HLMC POOL #60-7849 HLMC POOL #60-7857 HLMC POOL #60-7868 HLMC POOL #60-7857 HLMC POOL #60-7857 HLMC POOL #60-7857 HLMC POOL #60-7857 HLMC POOL #60-78768 HLMC POOL #60-8768 HLMC POOL #60-8768 HLMC POOL #60-8768 HLMC POOL #60-8768	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50% 4.50% 3.50% 4.50% 3.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 3/1/2033 3/1/2033 3/1/2044 1/1/2040 3/1/2044 6/1/2044 5/1/2044 4/1/2040 4/1/2040 4/1/2040	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,011,819 22,713,988 10,360,344		5,995.; 530,1,267.7 63,3,1,855.; 417.; 549,4,318,8,1,521.; 481,4,931.; 530,0,7,480.4 629,1,535.; 1,295,1,295
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD  FHLMC POOL #1B-8810  FHLMC POOL #10-1101  FHLMC POOL #10-1313  FHLMC POOL #40-1313  FHLMC POOL #84-8036  FHLMC POOL #84-8286  FHLMC POOL #84-9278  FHLMC POOL #84-9312  FHLMC POOL #84-9312  FHLMC POOL #84-9319  FHLMC POOL #84-9505  FHLMC POOL #84-9505  FHLMC POOL #84-9625  FHLMC POOL #84-9849  FHLMC POOL #00-1800  FHLMC POOL #00-1709  FHLMC POOL #00-1709  FHLMC POOL #00-1709  FHLMC POOL #00-6801  FHLMC POOL #60-7843  FHLMC POOL #60-7849  FHLMC POOL #60-7857  FHLMC POOL #60-7849  FHLMC POOL #60-7857  FHLMC POOL #60-7857  FHLMC POOL #60-7819  FHLMC POOL #60-7819  FHLMC POOL #60-8757  FHLMC POOL #60-8772  FHLMC POOL #60-8772  FHLMC POOL #60-8775	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50% 3.50% 4.50% 3.50% 3.50% 4.50% 3.50% 4.50% 3.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 4/1/2043 2/1/2043 2/1/2044 6/1/2047	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843 21,221,828 9,634,728		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,011,819 22,713,988		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9 481,6 629,0 7,480,4 629,0 279,7 1,515,1 400,7 966,3 5,330,2 5,340,7 978,8 22,108,6 210,037,0
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD  FHLMC POOL #1B-8810  FHLMC POOL #10-1101  FHLMC POOL #10-1313  FHLMC POOL #40-1313  FHLMC POOL #84-8036  FHLMC POOL #84-8286  FHLMC POOL #84-9278  FHLMC POOL #84-9312  FHLMC POOL #84-9312  FHLMC POOL #84-9319  FHLMC POOL #84-9505  FHLMC POOL #84-9505  FHLMC POOL #84-9625  FHLMC POOL #84-9849  FHLMC POOL #00-1800  FHLMC POOL #00-1709  FHLMC POOL #00-1709  FHLMC POOL #00-1709  FHLMC POOL #00-6801  FHLMC POOL #60-7843  FHLMC POOL #60-7849  FHLMC POOL #60-7857  FHLMC POOL #60-7849  FHLMC POOL #60-7857  FHLMC POOL #60-7857  FHLMC POOL #60-7819  FHLMC POOL #60-7819  FHLMC POOL #60-8757  FHLMC POOL #60-8772  FHLMC POOL #60-8772  FHLMC POOL #60-8775	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50% 4.50% 3.50% 4.50% 3.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 1/1/2044 1/1/2045 10/1/2045 11/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 4/1/2044 6/1/2044 6/1/2047	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843 21,221,828 9,634,728		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,011,819 22,713,988 10,360,344		5,995,2 530,2 1,267,2 633,2 1,513,1 1,855,7 4417,3 549,6 931,9 530,6 7,480,4 629,0 279,7 1,515,1 853,6 400,7 966,5 5,330,2 282,3 5,394,7 978,8 22,108,6 10,037,0 13,112,5 3,844,6
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810 FHLMC POOL #19-1101 FHLMC POOL #19-1101 FHLMC POOL #19-1313 FHLMC POOL #28-4503 FHLMC POOL #84-803 FHLMC POOL #84-8286 FHLMC POOL #84-9278 FHLMC POOL #84-9312 FHLMC POOL #84-9312 FHLMC POOL #84-9319 FHLMC POOL #84-9505 FHLMC POOL #84-9505 FHLMC POOL #84-9505 FHLMC POOL #84-9625 FHLMC POOL #84-9625 FHLMC POOL #60-803 FHLMC POOL #60-1749 FHLMC POOL #60-1749 FHLMC POOL #60-2117 FHLMC POOL #60-2385 FHLMC POOL #60-6801 FHLMC POOL #60-7843 FHLMC POOL #60-7843 FHLMC POOL #60-7843 FHLMC POOL #60-7843 FHLMC POOL #60-7849 FHLMC POOL #60-7849 FHLMC POOL #60-7849 FHLMC POOL #60-7897 FHLMC POOL #60-8693 FHLMC POOL #60-8693 FHLMC POOL #60-8775	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 4.50% 4.50% 3.50% 4.50% 3.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 11/1/2045 11/1/2035 11/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 4/1/2043 2/1/2046 6/1/2047 7/1/2047 7/1/2047	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843 21,221,828 9,634,728		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,011,819 22,713,988		5,995,2 530,2 1,267,2 1,513,1 1,855,7 417,3 549,6,6 1,521,9 530,6 7,480,4 629,0 205,5 279,7 1,515,1 853,0 400,7 966,3 5,330,2 282,3 5,394,7 978,8 22,108,0 10,037,0 13,112,5 3,844,6
S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHLMC POOL #18-8810 FHLMC POOL #19-1101 FHLMC POOL #19-1101 FHLMC POOL #19-1313 FHLMC POOL #28-4503 FHLMC POOL #84-928 FHLMC POOL #84-928 FHLMC POOL #84-9278 FHLMC POOL #84-9312 FHLMC POOL #84-9312 FHLMC POOL #84-9505 FHLMC POOL #84-9505 FHLMC POOL #84-9505 FHLMC POOL #84-9625 FHLMC POOL #84-9625 FHLMC POOL #60-1749 FHLMC POOL #60-1749 FHLMC POOL #G0-2117 FHLMC POOL #G0-2385 FHLMC POOL #G0-3855 FHLMC POOL #G0-7843 FHLMC POOL #G0-7843 FHLMC POOL #G0-7849 FHLMC POOL #G0-7849 FHLMC POOL #G0-7849 FHLMC POOL #G0-8693 FHLMC POOL #G0-8693 FHLMC POOL #G0-8775 FHLMC POOL #G0-8776 FHLMC POOL #G0-8775 FHLMC POOL #G0-8776	VAR RT 4.00% 3.00% 5.50% 7.50% 6.00% 4.50% 6.00% 4.50% 4.50% 3.50% 4.50% 3.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 5/1/2044 10/1/2045 10/1/2045 11/1/2032 1/1/2033 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 4/1/2040 4/1/2047 7/1/2047	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 544,333 315,240 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843 21,221,828 9,634,728 12,769,072 3,690,555		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 535,749 1,350,970 282,156 1,545,653 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,011,819 22,713,988 10,360,344 13,455,458 3,939,091		5,995,2 530,2 1,267,2 63,2 1,513,1 1,855,7 417,3 549,6 318,6 1,521,9 530,6 7,480,4 629,0 279,7 1,515,1 530,2 279,7 1,515,1 530,2 282,3 5,330,2 282,3 5,330,2 1,295,0 279,7 1,515,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1 1,1
SUB TOTAL- INTEREST BEARING CASH  S. GOVERNMENT SECURITIES  FEDERAL FARM CR BK CONS BD FHILMC POOL #IB-8810 FHILMC POOL #IQ-1101 FHILMC POOL #IQ-1313 FHILMC POOL #84-9503 FHILMC POOL #84-9278 FHILMC POOL #84-9278 FHILMC POOL #84-9312 FHILMC POOL #84-9312 FHILMC POOL #84-9312 FHILMC POOL #84-9505 FHILMC POOL #84-9505 FHILMC POOL #84-965 FHILMC POOL #84-965 FHILMC POOL #60-1000 FHILMC POOL #60-117 FHILMC POOL #CO-117 FHILMC POOL #GO-2117 FHILMC POOL #GO-2117 FHILMC POOL #GO-2885 FHILMC POOL #GO-7843 FHILMC POOL #GO-7843 FHILMC POOL #GO-7849 FHILMC POOL #GO-8693 FHILMC POOL #GO-8693 FHILMC POOL #GO-8693 FHILMC POOL #GO-8693 FHILMC POOL #GO-8675 FHILMC POOL #GO-8755 FHILMC POOL #GO-8775 FHILMC POOL #GO-8775 FHILMC POOL #GO-8776 FHILMC POOL #GO-8775	VAR RT 4.00% 3.00% 5.50% 6.00% 6.50% 6.00% 4.50% 4.50% 4.50% 3.50% 4.50% 3.50% 4.50%	11/1/2041 8/1/2037 9/1/2037 8/1/2045 5/1/2046 6/1/2036 4/1/2044 5/1/2044 10/1/2044 11/1/2045 11/1/2035 11/1/2035 3/1/2033 11/1/2036 9/1/2041 1/1/2040 3/1/2044 6/1/2042 5/1/2044 4/1/2043 2/1/2046 6/1/2047 7/1/2047 7/1/2047	511,967 1,206,191 61,194 1,510,197 1,856,848 397,401 1,505,318 479,507 926,061 531,472 7,199,315 627,226 492,926 1,130,519 255,165 1,441,588 789,871 384,286 918,875 5,259,918 268,481 5,328,313 969,843 21,221,828 9,634,728 12,769,072 3,690,555 5,014,653		6,000,000 494,756 1,223,690 65,971 1,522,014 1,888,117 424,226 536,233 326,864 1,540,384 480,445 934,058 529,514 7,715,078 660,449 1,350,970 282,156 1,545,663 873,795 414,309 995,687 5,582,786 291,176 5,587,467 1,511,819 22,713,988 10,360,344 13,435,458 3,939,091 5,195,651		

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Heating films have a long a similar and		stment including maturity date	<b>&gt;</b> ,	(A) C	(e) Current
(a) (b) Identity of issuer, borrower, lessor, or similar party	rate of interest, cons	ateral, par, or maturity value		(d) Cost	Value
FHLMC POOL #G1-4550	4.50%	9/1/2026	627,282	\$ 673,740	\$ 646,495
FHLMC POOL #G1-4554	4.50%	7/1/2026	187,244	200,117	192,545
FHLMC POOL #G1-8588	3.50%	2/1/2031	1,095,610	1,159,292	1,117,171
FHLMC POOL #G6-0034	4.50%	2/1/2045	428,490	465,046	446,714
FHLMC POOL #G6-0250	3.50%	10/1/2045	3,512,370	3,649,023 622,115	3,556,696
FHLMC POOL #G6-7702 FHLMC POOL #G6-7706	4.00% 3.50%	1/1/2047 12/1/2047	595,995 890,263	881,867	616,539 899,433
FHLMC POOL #G6-7713	4.00%	6/1/2048	4,105,747	4,167,654	4,231,875
FHLMC POOL #J1-1367	4.50%	1/1/2025	1,006,252	1,066,942	1,037,175
FHLMC POOL #K9-2173	3.50%	11/1/2034	1,063,029	1,110,533	1,084,778
FHLMC POOL #Q0-5292	4.00%	12/1/2041	1,771,741	1,881,367	1,831,218
FHLMC POOL #Q1-4875	3.00%	1/1/2043	1,000,130	1,036,541	988,348
FHLMC POOL #Q2-5717 FHLMC POOL #Q2-5866	4.50% 4.00%	4/1/2044 4/1/2044	643,030 760,708	686,635 789,354	670,526 787,075
FHLMC POOL #Q2-5860 FHLMC POOL #Q2-5867	4.00%	4/1/2044	805,989	835,962	833,788
FHLMC POOL #Q2-8562	4.50%	9/1/2044	617,557	670,435	643,704
FHLMC POOL #Q3-1312	3.50%	2/1/2045	1,978,276	2,084,608	2,003,242
FHLMC POOL #Q3-8474	4.00%	1/1/2046	1,046,227	1,115,131	1,079,455
FHLMC POOL #Q4-1085	3.50%	6/1/2046	1,447,412	1,522,384	1,460,381
FHLMC POOL #Q4-1744	3.00%	7/1/2046	1,265,012	1,322,135	1,245,493
FHLMC POOL #Q4-1930	3.00%	7/1/2046	1,562,766	1,640,782	1,540,106
FHLMC POOL #Q4-1931 FHLMC POOL #Q4-4662	3.00% 4.00%	7/1/2046 11/1/2046	2,121,751 354,904	2,221,871 376,198	2,089,012 364,834
FHLMC POOL #Q4-4002 FHLMC POOL #Q4-6277	3.50%	2/1/2047	1,397,664	1,384,888	1,409,893
FHLMC POOL #Q4-6291	4.50%	2/1/2047	2,626,943	2,814,113	2,736,644
FHLMC POOL #Q5-0695	4.00%	9/1/2047	917,327	978,243	943,095
FHLMC POOL #Q5-1461	3.50%	10/1/2047	18,581,772	19,171,888	18,693,448
FHLMC POOL #Q5-9717	4.50%	11/1/2048	1,019,343	1,046,578	1,068,180
FHLMC POOL #Q5-9721	4.50%	11/1/2048	1,735,841	1,785,746	1,824,352
FHLMC POOL #T6-5102 FHLMC POOL #U5-9002	2.50% 3.50%	10/1/2042 9/1/2032	9,434,392 874,481	9,121,877 953,236	8,959,747 891,594
FHLMC POOL #U8-0076	3.50%	10/1/2032	52,551	57,223	53,612
FHLMC POOL #V8-3156	4.50%	4/1/2047	2,767,487	2,971,589	2,883,057
FHLMC MULTICLASS CTF 4281 BC	VAR RT	12/15/2043	3,489,140	3,888,756	3,659,166
FHLMC MULTICLASS MT	VAR RT	3/25/2023	6,293,755	451,973	272,457
FHLMC MULTICLASS MT	VAR RT	5/15/2042	7,607,591	1,186,309	557,408
FHLMC MULTICLASS MTG	3.00%	2/15/2043	10,661,071	9,473,080	9,943,367
FHLMC MULTICLASS MTG 1591 B FHLMC MULTICLASS MTG 177 F	0.00% 8.50%	9/15/2023 7/15/2021	13,642 343	9,364 295	12,891 345
FHLMC MULTICLASS MTG 1771  FHLMC MULTICLASS MTG 314 F2	VAR RT	9/15/2043	1,267,518	1,267,518	1,278,635
FHLMC MULTICLASS MTG 3793 PC	4.00%	1/15/2041	684,333	700,372	718,064
FHLMC MULTICLASS MTG 3840 KT	3.50%	3/15/2026	676,566	713,566	685,767
FHLMC MULTICLASS MTG 3967 VQ	4.00%	8/15/2028	2,000,000	2,160,625	2,091,980
FHLMC MULTICLASS MTG 4377 LZ	3.00%	8/15/2044	12,556,393	11,288,515	11,492,615
FHLMC MULTICLASS MTG 4471 BA	3.00%	12/15/2041	6,352,629	6,559,089	6,268,647
FHLMC MULTICLASS MTG 4481 B FHLMC MULTICLASS MTG 4745 EC	3.00% 3.00%	12/15/2042 12/15/2044	5,218,977 5,243,731	5,239,363 5,137,217	5,163,342 5,170,476
FHLMC MULTICLASS MTG 4749 EC	3.00%	7/15/2046	11,236,453	11,272,445	11,035,321
FHLMC MULTICLASS MTG 59 1A2	7.00%	10/25/2043	94,068	100,932	108,601
FHLMC MULTICLASS MTG 62 1A1	VAR RT	10/25/2044	165,429	163,826	166,205
FHLMC MULTICLASS MTG K056 A2	2.53%	5/25/2026	2,020,000	1,992,935	1,947,401
FHLMC MULTICLASS MTG K080 A2	VAR RT	7/25/2028	2,400,000	2,471,990	2,529,384
FHLMC MULTICLASS MTG K726 A2	2.91%	4/25/2024	2,915,000	3,002,358	2,924,794
FHLMC MULTICLASS MTG KJ07 A2 FHLMC MULTICLASS MTG KJ11 A2	2.31% 2.93%	12/25/2022 1/25/2023	2,000,000 1,540,265	1,980,547 1,571,004	1,965,520 1,551,586
FHLMC MULTICLASS MTG KJ11 A2  FHLMC MULTICLASS MTG KJ13 A2	2.86%	8/25/2022	4,000,000	4,088,337	4,014,880
FHLMC MULTICLASS MTG KJ17 A1	2.40%	10/25/2024	5,475,372	5,475,356	5,420,345
FNMA POOL #0020096	VAR RT	9/1/2024	476	479	469
FNMA POOL #0021534	VAR RT	6/1/2024	2,574	2,591	2,549
FNMA POOL #0064733	VAR RT	1/1/2028	291	293	294
FNMA POOL #0072164	VAR RT	9/1/2028	140	141	148
FNMA POOL #0072164 FNMA POOL #0074098	VAR RT VAR RT	3/1/2028 10/1/2027	2,405 5,428	2,420 5,462	2,454 5,368
FNMA POOL #00/4098 FNMA POOL #00AE087	5.50%	1/1/2025	617,850	667,375	639,870
FNMA POOL #0116533	VAR RT	11/1/2020	56	56	55
FNMA POOL #0555743	5.00%	9/1/2033	215,508	227,580	230,796
FNMA POOL #0725027	5.00%	11/1/2033	472,096	502,484	507,168

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

Form 5500, Schedule H, Line 4i

E.I.N. 36-6052390

(c) Description of investment including maturity date,

Plan No. 001

(e) Current

(a)	(b) Idea	ntity of issuer, borrower, lessor, or similar party	•	eral, par, or maturity value		 (d) Cost	 Value
	FNMA	POOL #0725229	6.00%	3/1/2034	1,384,324	\$ 1,516,897	\$ 1,516,568
	FNMA	POOL #0745275	5.00%	2/1/2036	1,265,551	1,366,551	1,355,595
		POOL #0849077	5.50%	1/1/2036	498,845	535,947	543,068
	FNMA	POOL #0888367	7.00%	3/1/2037	934,844	1,059,295	1,064,320
	FNMA	POOL #0888829	5.83%	6/1/2037	107,081	112,669	116,414
	FNMA	POOL #0972060	VAR RT	6/1/2041	173,846	177,608	180,860
	FNMA	POOL #0995288	VAR RT	9/1/2038	138,987	147,152	145,115
	FNMA	POOL #0AB1763	4.00%	11/1/2030	382,691	407,566	394,550
	FNMA	POOL #0AB6280	3.00%	9/1/2042	8,000,496	7,987,995	7,901,369
		POOL #0AB7342	3.00%	12/1/2032	1,238,871	1,310,106	1,241,795
		POOL #0AD0284	5.50%	1/1/2024	15,889	17,148	16,155
		POOL #0AE0467	5.50%	3/1/2024	611	659	631
		POOL #0AE0471	5.50%	9/1/2024	53,314	57,834	54,606
		POOL #0AE0688	7.00%	11/1/2038	341,804	381,111	388,299
		POOL #0AH0607	4.00%	12/1/2040	4,113,650	4,382,966	4,246,645
		POOL #0AI1935	5.00%	5/1/2041	1,929,082	2,158,160	2,056,228
			5.50%	1/1/2025	277,301	300,958	288,854
		POOL #0AL0778	6.50%	1/1/2049	346,622	376,046	391,177
		POOL #0AL2527	3.50%	8/1/2032	1,591,026	1,734,467	1,609,832
		POOL #0AL2528 POOL #0AL2602	3.50% 2.65%	6/1/2032 10/1/2022	707,047 860,013	763,721 851,648	721,089 856,049
		POOL #0AL3414	4.50%	9/1/2041	1,894,681	2,063,574	1,991,556
					217,446		223,272
		POOL #0AL4002 POOL #0AL4147	VAR RT 4.50%	8/1/2043 1/1/2025	376,442	220,598 399,676	387,224
		POOL #0AL4147 POOL #0AL4165	4.50%	1/1/2023	1,302,312	1,393,474	1,367,819
		POOL #0AL4103 POOL #0AL4248	VAR RT	4/1/2038	766,131	809,465	802,576
		POOL #0AL5145	4.00%	10/1/2033	1,435,305	1,534,206	1,490,449
		POOL #0AL5362	5.00%	9/1/2039	2,270,065	2,501,328	2,430,741
		POOL #0AL5440	4.50%	2/1/2041	347,020	377,438	365,638
		POOL #0AL5861	4.50%	1/1/2031	414,441	451,352	435,270
		POOL #0AL5931	3.50%	9/1/2028	394,780	418,097	402,214
		POOL #0AL6137	4.49%	7/1/2021	257,875	276,894	262,716
		POOL #0AL6208	VAR RT	4/1/2044	270,623	281,956	278,888
		POOL #0AL6240	VAR RT	12/1/2044	4,537,310	4,693,812	4,563,127
	FNMA	POOL #0AL6576	3.06%	6/1/2022	883,236	915,730	888,412
	FNMA	POOL #0AL7384	4.50%	9/1/2045	1,067,034	1,170,570	1,120,279
	FNMA	POOL #0AL8054	VAR RT	12/1/2037	1,416,201	1,500,730	1,491,372
	FNMA	POOL #0AL8749	VAR RT	1/1/2045	1,631,751	1,676,624	1,679,088
	FNMA	POOL #0AL8840	4.50%	6/1/2046	1,650,960	1,803,932	1,725,039
	FNMA	POOL #0AL8938	2.76%	4/1/2022	3,795,520	4,001,234	3,797,456
		POOL #0AL9128	4.50%	2/1/2046	953,746	1,047,034	1,002,397
		POOL #0AL9368	4.50%	2/1/2045	4,073,384	4,474,995	4,280,883
		POOL #0AL9407	4.50%	9/1/2042	606,788	666,471	637,740
		POOL #0AL9502	4.00%	11/1/2045	539,612	563,473	558,881
		POOL #0AM7538	2.88%	12/1/2021	1,478,662	1,514,473	1,476,577
		POOL #0AM7892	2.82%	1/1/2023	1,417,206	1,426,063	1,412,472
		POOL #0AM9550	2.75%	9/1/2023	1,414,065	1,417,600	1,410,304
		POOL #0AN0460	2.85%	12/1/2023	1,890,000	1,897,088	1,886,447
		POOL #0AN0502	3.35%	1/1/2028	770,000	772,888	778,855
		POOL #0AN0665	3.07%	2/1/2026	940,000	940,588	941,316
		POOL #0AN0695	2.72%	1/1/2023	2,350,000	2,358,445	2,342,786
		POOL #0AN0754 POOL #0AN1993	3.08% 2.05%	1/1/2026 7/1/2021	920,000 2,000,000	925,031 2,037,500	921,886 1,963,840
		POOL #0A01993 POOL #0A00810	VAR RT	4/1/2042	747,866	774,158	771,259
		POOL #0A00810 POOL #0A01130	3.50%	5/1/2032	154,882	162,651	157,958
		POOL #0A01130 POOL #0A01131	3.50%	5/1/2032	167,554	175,749	170,882
		POOL #0A07669	VAR RT	7/1/2042	366,741	378,087	378,620
		POOL #0AO7009 POOL #0AP7121	3.50%	10/1/2042	9,321,791	9,621,837	9,400,840
		POOL #0AP7121 POOL #0AP9631	3.50%	10/1/2032	76,927	83,922	77,929
		POOL #0AC 9031 POOL #0AQ 9755	3.50%	11/1/2042	864,535	924,242	874,529
		POOL #0AQ3753 POOL #0AQ4651	3.50%	11/1/2042	26,232	28,220	26,536
		POOL #0AQ4697	3.50%	11/1/2042	42,014	44,936	42,501
		POOL #0AQ6731	3.50%	11/1/2032	943,469	1,009,807	962,216
		POOL #0AS3342	3.00%	9/1/2034	5,429,841	5,665,276	5,442,656
		POOL #0AS3400	4.00%	9/1/2044	9,921,559	10,568,011	10,208,292
		POOL #0AS4227	4.00%	1/1/2045	1,501,771	1,605,956	1,550,608
		POOL #0AS5137	4.00%	6/1/2045	2,698,753	2,891,882	2,772,645
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### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including maturity date, (b) Identity of issuer, borrower, lessor, or similar party rate of interest, collateral, par, or maturity value					(e) Current Value	
		•	1 505 105			100:=	
FNMA POOL #0AS6311	3.50%	12/1/2045	1,505,488	\$ 1,556,768		18,947	
FNMA POOL #0AS6520 FNMA POOL #0AS6937	3.50% 3.50%	1/1/2046 4/1/2046	842,776 744,831	870,956 784,632		50,175 51,415	
FNMA POOL #0AS7189	4.00%	5/1/2046	2,920,979	3,075,243		00,196	
FNMA POOL #0AS7613	3.00%	7/1/2046	1,239,797	1,300,818		21,225	
FNMA POOL #0AS7696	2.50%	8/1/2031	1,710,743	1,775,965		83,901	
FNMA POOL #0AT7040	VAR RT	9/1/2044	308,334	316,837	3	10,159	
FNMA POOL #0AT8535	3.00%	9/1/2043	12,916,839	12,943,076		55,378	
FNMA POOL #0AV6755	4.00%	4/1/2044	1,541,376	1,603,754		00,164	
FNMA POOL #0AV/3056	4.00%	4/1/2044	1,331,519	1,383,948		79,361	
FNMA POOL #0AW2058 FNMA POOL #0AW2747	4.00% 4.00%	4/1/2044 4/1/2044	923,904 1,371,415	961,582 1,430,129		57,109 23,721	
FNMA POOL #0AW2/47 FNMA POOL #0AX0669	4.00%	6/1/2044	3,450,744	3,675,582		50,471	
FNMA POOL #0AX2525	VAR RT	12/1/2044	980,465	1,016,926		84,132	
FNMA POOL #0AX2833	4.00%	10/1/2044	5,197,425	5,536,069		47,630	
FNMA POOL #0AX3246	VAR RT	12/1/2044	1,107,111	1,140,498		09,846	
FNMA POOL #0AX4938	4.00%	10/1/2044	1,457,586	1,552,556	1,4	99,710	
FNMA POOL #0AZ5938	VAR RT	10/1/2045	902,888	932,655	9	03,159	
FNMA POOL #0BE7188	4.00%	3/1/2047	8,679,858	9,178,950		20,811	
FNMA POOL #0BF0078	4.00%	4/1/2056	774,077	813,567		96,146	
FNMA POOL #0BF0107	4.50%	6/1/2056	1,168,848	1,258,703		26,343	
FNMA POOL #0BF0108	4.50%	6/1/2056	1,244,917	1,329,410		08,071	
FNMA POOL #0BF0118 FNMA POOL #0BF0125	4.50% 4.00%	6/1/2056 7/1/2056	3,751,255 765,729	4,016,025 810,477		35,779 87,177	
FNMA POOL #0BF0120 FNMA POOL #0BF0130	3.50%	8/1/2056	1,207,804	1,235,357		11,875	
FNMA POOL #0BF0132	4.00%	7/1/2056	2,982,967	3,156,771		66,520	
FNMA POOL #0BF0136	5.00%	8/1/2056	1,702,194	1,877,600		08,598	
FNMA POOL #0BF0157	4.00%	8/1/2046	1,021,071	1,082,336		55,277	
FNMA POOL #0BF0172	4.00%	1/1/2041	271,980	280,692		80,493	
FNMA POOL #0BF0193	4.00%	4/1/2041	1,933,534	1,998,262	1,9	94,073	
FNMA POOL #0BF0198	4.00%	11/1/2040	1,633,237	1,680,271	1,6	84,406	
FNMA POOL #0BF0201	4.00%	8/1/2051	3,520,688	3,588,569		13,669	
FNMA POOL #0BF0202	4.50%	1/1/2051	3,557,961	3,678,881		09,637	
FNMA POOL #0BH7071	4.50%	12/1/2047	2,653,170	2,761,265		58,872	
FNMA POOL #0BH9323	4.00%	9/1/2047	5,317,757	5,479,783		62,347	
FNMA POOL #0BJ2763 FNMA POOL #0BJ9262	4.50% 4.50%	5/1/2048 6/1/2048	3,179,843 3,151,109	3,290,889 3,281,954		05,129 76,208	
FNMA POOL #0BK4770	4.50%	8/1/2048	3,646,838	3,789,862		91,325	
FNMA POOL #0BK7939	4.50%	11/1/2048	4,407,762	4,528,114		16,249	
FNMA POOL #0BL1165	3.62%	1/1/2026	890,000	890,278		17,074	
FNMA POOL #0BL1166	3.62%	1/1/2026	850,000	850,266		75,857	
FNMA POOL #0BL1326	3.12%	1/1/2024	720,000	720,225	7	28,482	
FNMA POOL #0BM1134	4.50%	2/1/2046	2,651,915	2,865,726	2,7	87,084	
FNMA POOL #0BM1357	4.50%	1/1/2043	2,403,553	2,604,663		26,062	
FNMA POOL #0BM1687	4.00%	1/1/2047	2,254,870	2,327,096		17,014	
FNMA POOL #0BM3352	2.55%	12/1/2026	7,246,218	7,059,401		10,136	
FNMA POOL #0GA1000	3.50%	8/1/2047	1,205,551 2,815,915	1,217,606 2,880,593		15,436 27,622	
FNMA POOL #0CA1909 FNMA POOL #0MA0634	4.50% 4.50%	6/1/2048 1/1/2031	510,665	553,434		36,367	
FNMA POOL #0MA0878	4.00%	10/1/2031	3,896,546	4,105,985		17,378	
FNMA POOL #0MA0952	4.00%	1/1/2032	685,442	721,455		06,698	
FNMA POOL #0MA1366	3.00%	3/1/2033	1,362,615	1,429,894		65,831	
FNMA POOL #0MA1557	3.00%	8/1/2028	456,465	465,594	4	59,209	
FNMA POOL #0MA1680	4.50%	11/1/2033	2,002,594	2,159,047	2,1	01,102	
FNMA POOL #0MA2480	4.00%	12/1/2035	1,181,040	1,263,897		26,439	
FNMA POOL #0MA2909	3.50%	2/1/2037	8,771,263	9,085,795		77,220	
FNMA POOL #0MA2923	3.50%	3/1/2037	2,230,592	2,288,100		57,047	
FNMA POOL #0MA2262	3.50%	4/1/2037	2,140,030	2,218,943		58,798	
FNMA POOL #0MA3307 FNMA POOL #0MA3463	4.50% 4.00%	2/1/2048 8/1/2033	13,700,862 5,676,690	14,104,930 5,829,251		43,279 43,982	
FNMA POOL #0MA3894	4.00%	9/1/2031	744,908	794,258		68,008	
FNMA GTD REM P/T 2013-12 CS IO	VAR RT	9/25/2040	7,348,026	1,944,878		38,577	
FNMA GTD REMIC P/T	VAR RT	11/25/2044	4,528,411	1,076,752		74,914	
FNMA GTD REMIC P/T 03-130 DF	VAR RT	1/25/2034	2,039,398	2,084,010		79,554	
FNMA GTD REMIC P/T 06-W1 1A4	8.00%	12/25/2045	575,834	704,670		62,307	
FNMA GTD REMIC P/T 07-47 PE	5.00%	5/25/2037	353,591	381,878		73,866	
FNMA GTD REMIC P/T 10-2 WA	4.50%	12/25/2049	451,985	476,420	4	58,679	

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	•	tment including maturity da teral, par, or maturity value	te,	(d) Cost	(e) Current Value
FNMA GTD REMIC P/T 12-93 CY	1.50%	9/25/2027	2,700,000	\$ 2,373,891	\$ 2,396,493
FNMA GTD REMIC P/T 12-93 CT FNMA GTD REMIC P/T 12-M2 X	VAR RT	2/25/2022	42,452,001	709,744	683,053
FNMA GTD REMIC P/T 12-M2 X FNMA GTD REMIC P/T 13-6 ZJ	3.00%	2/25/2043	19,493,460	17,073,922	17,596,161
FNMA GTD REMIC P/T 13-023 FNMA GTD REMIC P/T 13-M3 X2	VAR RT	11/25/2022	116,001,848	478,055	392,086
FNMA GTD REMIC P/T 14-1 DA	4.00%	6/25/2043	1,529,521	1,620,336	1,571,965
FNMA GTD REMIC P/T 14-14 CV	3.00%	10/25/2023	674,013	705,607	675,610
FNMA GTD REMIC P/T 14-56 AD	3.00%	1/25/2040	1,502,237	1,532,281	1,482,272
FNMA GTD REMIC P/T 14-73 CQ	3.00%	6/25/2040	5,775,478	5,937,011	5,760,462
FNMA GTD REMIC P/T 14-82 YA	3.00%	4/25/2041	10,439,499	10,707,012	10,388,972
FNMA GTD REMIC P/T 14-82 YZ	3.00%	12/25/2044	11,329,717	9,895,342	10,344,598
FNMA GTD REMIC P/T 14-M12 ASV2	VAR RT	10/25/2021	1,332,890	1,346,138	1,325,746
FNMA GTD REMIC P/T 15-95 AP	3.00%	8/25/2042	3,530,923	3,611,472	3,500,062
FNMA GTD REMIC P/T 15-M11 A2	VAR RT	4/25/2025	3,445,000	3,514,707	3,420,024
FNMA GTD REMIC P/T 15-M13 A2	VAR RT	6/25/2025	3,000,000	2,925,625	2,950,680
FNMA GTD REMIC P/T 16-M10 A1	2.10%	7/25/2028	1,892,117	1,840,305	1,812,667
FNMA GTD REMIC P/T 16-M11 A2	VAR RT	7/25/2026	6,000,000	5,809,688	5,686,920
FNMA GTD REMIC P/T 16-M6 A2	2.49%	5/25/2026	7,100,000	7,136,755	6,805,563
FNMA GTD REMIC P/T 17-107 GA	3.00%	8/25/2045	5,510,804	5,392,839	5,429,740
FNMA GTD REMIC P/T 17-61 TA	3.00%	2/25/2043	8,759,790	8,887,080	8,682,441
FNMA GTD REMIC P/T 17-M10 AV2	VAR RT	7/25/2024	5,375,000	5,423,363	5,278,358
FNMA GTD REMIC P/T 17-M13 A2	VAR RT	9/25/2027	5,620,000	5,668,782	5,502,542
FNMA GTD REMIC P/T 17-M15 AV2	VAR RT	11/25/2024	7,200,000	7,210,922	7,080,840
FNMA GTD REMIC P/T 18-27 JA	3.00%	12/25/2047	6,418,452	6,211,859	6,274,230
FNMA GTD REMIC P/T 18-33 C	3.00%	5/25/2048	7,365,528	7,142,261	7,209,379
FNMA GTD REMIC P/T 18-36 A	3.00%	6/25/2048	12,139,631	11,657,839	11,980,116
FNMA GTD REMIC P/T 2014-64 CA	3.00%	1/25/2041	10,030,015	10,318,378	9,986,285
FRESB 2018-SB45 MORT SB45 A10F	VAR RT	11/25/2027	2,611,617	2,623,129	2,576,334
GNMA POOL #0345096	7.50%	3/15/2026	489	503	517
GNMA POOL #0353493	7.50%	5/15/2027	820	843	831
GNMA POOL #0419121	7.50%	3/15/2026	552	568	553
GNMA POOL #0425842 GNMA POOL #0452939	7.50%	1/15/2028	638	656	690 122
GNMA POOL #0432939 GNMA POOL #0461975	7.50% 8.50%	8/15/2027	122 3,357	126 3,481	3,476
GNMA POOL #0465906	7.50%	12/15/2030 1/15/2028	526	541	527
GNMA POOL #0405900 GNMA POOL #0511617	8.50%	8/15/2030	2,545	2,638	2,609
GNMA POOL #0517538	8.50%	2/15/2030	5,221	5,412	5,232
GNMA POOL #0523015	8.50%	7/15/2030	2,488	2,579	2,515
GNMA POOL #0526030	8.50%	8/15/2030	5,455	5,655	5,497
GNMA POOL #0529721	8.50%	12/15/2030	1,295	1,343	1,298
GNMA POOL #0533235	8.50%	7/15/2030	37,126	38,483	41,294
GNMA POOL #0AK7613	4.10%	9/15/2037	5,332,371	5,545,666	5,437,632
GNMA GTD REMIC P/T 09-9 FB	VAR RT	2/16/2039	1,713,336	1,747,068	1,754,234
GNMA GTD REMIC P/T 11-71 ZC	5.50%	7/16/2034	1,054,212	1,206,015	1,152,527
GNMA GTD REMIC P/T 13-113 SCIO	VAR RT	3/20/2043	4,456,071	911,688	473,057
GNMA GTD REMIC P/T 14-H18 FA	VAR RT	9/20/2064	2,712,030	2,718,758	2,723,719
GNMA GTD REMIC P/T 15-91 QA	VAR RT	5/20/2045	4,870,000	5,280,100	4,914,512
GNMA GTD REMIC P/T 16-H13 GA	2.00%	12/20/2064	1,309,836	1,311,063	1,267,004
GNMA GTD REMIC P/T 17-H17 FQ	VAR RT	9/20/2067	4,307,148	4,312,528	4,307,923
GNMA GTD REMIC P/T 17-H22 FH	VAR RT	11/20/2067	5,063,687	5,064,874	5,055,281
GNMA GTD REMIC P/T 18-H04 FK	VAR RT	3/20/2068	4,304,317	4,278,818	4,249,222
GNMA GTD REMIC P/T 18-H17 DF	VAR RT	10/20/2068	3,253,112	3,237,504	3,224,290
GNMA II POOL #0002897	8.00%	3/20/2030	5,110	5,348	6,046
GNMA II POOL #0003056	8.00%	3/20/2031	9,508	9,950	10,726
GNMA II POOL #0008530	VAR RT	10/20/2024	16,841	17,062	17,244
GNMA II POOL #0008770	VAR RT	12/20/2025	7,309	7,447	7,516
GNMA II POOL #0008777	VAR RT	12/20/2025	14,018	14,316	14,174
GNMA II POOL #0710071	VAR RT	7/20/2026	1,077	1,110	1,107
GNMA II POOL #0710071	VAR RT	3/20/2061	10,003	10,553	10,090
GNMA II POOL #0731509 GNMA II POOL #0751383	VAR RT	4/20/2061	404,298	450,343	422,883
GNMA II POOL #0751383 GNMA II POOL #0752603	VAR RT	11/20/2060	314,472	345,611	317,353
GNMA II POOL #0752603 GNMA II POOL #0756674	4.00% VAR RT	10/20/2030 6/20/2061	321,451	340,336 101.468	333,991 142,788
GNMA II POOL #0730674 GNMA II POOL #0771852	VAR RT VAR RT	8/20/2065	141,440 1,150,522	101,468 1,278,912	1,213,352
GNMA II POOL #07/1832 GNMA II POOL #0795477	VAR RT VAR RT	5/20/2062	38,470	43,188	38,930
GNMA II POOL #0793477 GNMA II POOL #0891615	VAR RT VAR RT	5/20/2058	702,645	689,586	710,803
GNMA II POOL #0891613 GNMA II POOL #0AR2401	VAR RT VAR RT	5/20/2066	1,868,813	2,118,076	1,992,379
GNMA II POOL #0AT2401 GNMA II POOL #0AT2417	VAR RT	7/20/2066	3,982,080	4,484,824	4,255,092
a	-795151	., 20/2000	5,702,000	7,707,024	.,200,002

### Schedule of Assets (Held at End of Year)

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(a) (	(b) Identity of issuer, borrower, lessor, or similar party	•	estment including maturity date, ateral, par, or maturity value	,	(d) Cost		(e) Current Value
			•				
	IRAQ GOVERNMENT AID BOND	2.15%	1/18/2022	1,095,000	\$ 1,095,000	\$	1,080,842
	SBA GTD LN POOL CTFS #521866	VAR RT	3/25/2024	384,207	429,352		400,321
	SBA GTD LN POOL CTFS #522061	VAR RT	5/25/2026	1,133,463	1,278,688		1,202,808
	SBA GTD LN POOL CTFS #522085 SBA GTD PARTN CTFS 2005-20A 1	VAR RT 4.86%	1/25/2027 1/1/2025	1,221,593 77,481	1,378,873 82,105		1,301,632 80,202
	SBA GTD PARTN CTFS 2006-20I 1	5.54%	9/1/2026	59,236	64,030		62,100
	SBA GTD PARTN CTFS 2008-20G 1	5.87%	7/1/2028	222,756	242,316		238,442
	SBA GTD PARTN CTFS 2008-20I 1	5.60%	9/1/2028	122,045	131,961		131,058
	SBA GTD PARTN CTFS 2008-20J 1	5.63%	10/1/2028	171,604	186,244		184,112
	SBA GTD PARTN CTFS 2010-10B A	3.22%	9/10/2020	432,960	422,271		434,943
	SBA GTD PARTN CTFS 2011-10A 1	4.08%	3/10/2021	493,354	493,354		501,578
5	SBA GTD PARTN CTFS 2012-20B 1	2.63%	2/1/2032	1,769,381	1,758,806		1,739,797
	SBA GTD PARTN CTFS 2014-10B 1	3.02%	9/10/2024	2,847,118	2,847,118		2,877,582
	SBA GTD PARTN CTFS 2015-10B 1	2.83%	9/10/2025	1,275,084	1,275,084		1,280,019
	SBA GTD PARTN CTFS 2015-20C 1	2.72%	3/1/2035	1,122,546	1,122,546		1,097,524
	SBA GTD PARTN CTFS 2015-20E 1	2.77%	5/1/2035	1,561,271	1,561,271		1,529,655
	SBA GTD PARTN CTFS 2015-20F 1	2.98%	6/1/2035	1,919,773	1,919,773		1,903,148
	SBA GTD PARTN CTFS 2015-20J 1	2.72%	10/1/2035	1,566,045	1,566,045		1,529,760
	SBA GTD PARTN CTFS 2016-10A 1 SBA GTD PARTN CTFS 2017-10A 1	2.51% 2.85%	3/10/2026 3/10/2027	1,041,844 2,238,623	1,041,844 2,238,623		1,034,072 2,246,391
	SBA GTD PARTN CTFS 2017-10A 1	2.52%	9/10/2027	1,058,394	1,058,394		1,042,888
	SBA GTD PARTN CTFS 2017-10B 1	2.81%	6/1/2037	810,151	810,151		795,471
	SBA GTD PARTN CTFS 2017-20G 1	2.98%	7/1/2037	606,036	606,036		599,528
	SBA GTD PARTN CTFS 2018-10B 1	3.55%	9/10/2028	1,780,000	1,780,000		1,836,853
	U S TREASURY BILL	0.00%	4/4/2019	10,000,000	9,959,338		9,959,300
	U S TREASURY BILL	0.00%	4/25/2019	8,000,000	7,933,099		7,956,880
1	U S TREASURY BILL	0.00%	5/30/2019	70,000,000	69,438,668		69,453,300
1	U S TREASURY BOND	2.75%	11/15/2047	15,000,000	14,779,688		14,235,900
	U S TREASURY BOND	3.00%	8/15/2048	15,005,000	13,920,948		14,966,887
	U S TREASURY NOTE	1.00%	3/15/2019	800	794		799
	U S TREASURY NOTE	1.50%	8/15/2020	425,000	425,915		418,625
	U S TREASURY NOTE	1.75%	6/30/2022	47,000,000	46,298,086		45,957,070
	U S TREASURY NOTE	1.75%	11/15/2020	3,250,000	3,234,396		3,208,368
	U S TREASURY NOTE	2.00%	10/31/2022	61,440,000	61,112,944		60,480,307
	U S TREASURY NOTE U S TREASURY NOTE	2.13% 2.13%	11/30/2023 11/30/2024	13,570,000	13,382,321 9,449,610		13,372,285 9,540,752
	U S TREASURY NOTE	2.15%	2/15/2027	9,730,000 40,000,000	39,701,953		39,034,400
	U S TREASURY NOTE	2.25%	8/15/2027	76,191,200	72,274,773		74,140,895
	U S TREASURY NOTE	2.25%	11/15/2025	2,175,000	2,217,463		2,137,373
	U S TREASURY NOTE	2.38%	5/15/2027	600,000	606,218		590,718
	U S TREASURY NOTE	2.50%	12/31/2020	28,250,000	28,218,810		28,265,538
1	U S TREASURY NOTE	2.63%	12/31/2025	6,000,000	6,007,266		6,039,120
1	U S TREASURY NOTE	2.75%	6/30/2025	9,000,000	8,952,891		9,127,620
1	U S TREASURY NOTE	2.75%	11/30/2020	17,850,000	17,861,854		17,935,859
	U S TREASURY NOTE	2.88%	4/30/2025	3,860,000	3,814,163		3,942,179
	U S TREASURY NOTE	2.88%	7/31/2025	8,000,000	7,960,313		8,172,480
1	U S TREASURY NOTE	3.13%	11/15/2028	7,546,000	7,798,023		7,862,555
		VAR RT	10/31/2019	15,332,300	15,338,564	_	15,336,900
	SUB TOTAL - U.S. GOVERNMENT SECURTIES				1,210,312,611		1,197,725,550
	SOB TOTAL - C.S. GOVERNWENT SECURTIES				1,210,312,011	-	1,177,723,330
C	ORPORATE DEBT - PREFERRED						
	ABB TREASURY CENTER USA I 144A	4.00%	6/15/2021	900,000	893,922		919,575
	ADVOCATE HEALTH & HOSPITALS CO	3.83%	8/15/2028	435,000	435,000		445,022
	AEP TEXAS CENTRAL TRANSIT A A5	5.31%	7/1/2021	1,740,641	2,019,455		1,767,482
	AEP TEXAS INC	2.40%	10/1/2022	245,000	244,574		236,312
	AIMCO CLO SERIES 20 AA AR 144A	VAR RT	1/15/2028	500,000	500,000		494,501
	ALLIANT ENERGY FINANCE LL 144A	3.75%	6/15/2023	280,000	279,860		281,778
	AMERICA MOVIL SAB DE CV	6.45%	12/5/2022	17,900,000	1,383,369		847,859
	AMERICAN EXPRESS CO	3.40%	2/27/2023	500,000	499,545		501,730
	AMERICAN EXPRESS CO	4.20%	11/6/2025	310,000	309,312		321,073
	AMERICAN EXPRESS CREDIT AC 3 A	1.77%	11/15/2022	7,375,000	7,373,633		7,287,975
	AMERICAN EXPRESS CREDIT AC 6 A	2.04%	5/15/2023	1,921,000	1,905,842		1,898,755
	AMERICAN HONDA FINANCE CORP	2.60%	11/16/2022	315,000	315,000		307,330
	AMERICAN HONDA FINANCE CORP	3.45%	7/14/2023	230,000	229,602		231,937
4	AMERICREDIT AUTOMOBILE REC 1 C	2.71%	8/18/2022	1,320,000	1,319,717		1,309,440

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer	, borrower, lessor, or similar party		ment including maturity date eral, par, or maturity value	e,	(d)	Cost	(	e) Current Value
(4) (4) 1211111 9 11 11 11 11	,		, p,		(-)			
AMERICREDIT AUTO		3.13%	10/8/2020	1,000,000	\$	1,020,195	\$	1,000,050
AMERICREDIT AUTO		2.88%	7/8/2021	1,380,000		1,379,743		1,378,192
AMERIQUEST MORT		VAR RT	12/25/2033	847,306		830,360		845,518
ANHEUSER-BUSCH ( ANHEUSER-BUSCH I		3.65%	2/1/2026	470,000		445,579		461,775
ANHEUSER-BUSCH I		3.75% 4.15%	1/15/2022 1/23/2025	875,000 180,000		907,409 179,820		891,091 184,873
ANHEUSER-BUSCH I		4.75%	1/23/2029	1,400,000		1,395,590		1,452,934
APPLE INC	INDEV WORLDWIDE	1.55%	2/7/2020	620,000		618,028		615,288
APPLE INC		3.00%	2/9/2024	200,000		199,912		200,998
ASSURANT CLO III L	TD 2A A 144A	VAR RT	10/20/2031	500,000		500,000		494,937
ATLAS SENIOR LOAD		VAR RT	1/15/2031	500,000		497,125		493,640
AVALONBAY COMM	IUNITIES INC	2.95%	9/15/2022	450,000		408,623		443,925
AVIS BUDGET RENT	'AL C 1A A 144A	2.50%	7/20/2021	2,500,000		2,503,906		2,479,375
BA CREDIT CARD TE		1.95%	8/15/2022	1,885,000		1,884,458		1,868,695
BAKER HUGHES A G	SE CO LLC / BAK	2.77%	12/15/2022	180,000		180,000		175,973
BANCO DEL ESTADO		3.88%	2/8/2022	2,700,000		2,700,000		2,699,892
BANK 2017-BNK6 BN		VAR RT	7/15/2060	9,814,303		606,110		511,816
BANK OF AMERICA		VAR RT	3/5/2024	3,505,000		3,501,303		3,484,155
BANK OF AMERICA		VAR RT	4/24/2028	480,000		480,000		473,266
BANK OF AMERICA		VAR RT VAR RT	7/23/2024 7/23/2029	170,000		170,000		172,815 535,798
BANK OF AMERICA BANK OF AMERICA		VAR RT	12/20/2023	520,000 5,960,000		520,000 6,088,112		5,883,950
BANK OF AMERICA		VAR RT	12/20/2023	3,686,000		3,500,714		3,556,363
BANK OF MONTREA		2.50%	1/11/2022	1,300,000		1,296,243		1,286,714
BANK OF NEW YORK		2.60%	2/7/2022	630,000		628,652		623,593
BANK OF NEW YORI		3.45%	8/11/2023	270,000		269,951		274,382
BANK OF NEW YORK	K MELLON CORP/T	3.50%	4/28/2023	330,000		329,640		335,257
BANK OF NOVA SCO	OTIA/THE	2.15%	7/14/2020	18,535,000	1	8,532,405		18,352,801
BANK OF NOVA SCO	OTIA/THE	2.70%	3/7/2022	2,000,000		1,998,000		1,973,000
BARCLAYS BANK PI	LC	VAR RT	8/7/2020	3,165,000		3,165,000		3,158,132
BAYER US FINANCE		4.38%	12/15/2028	2,910,000		2,899,480		2,854,681
BAYVIEW FINANCIA	L MORTGAG D M3	VAR RT	8/28/2044	461,390		455,623		460,814
BB&T CORP		2.63%	6/29/2020	4,555,000		4,590,495		4,539,148
BB&T CORP	AO DEL CICIALA	2.85%	10/26/2024	100,000		99,918		97,956
BBCMS 2017-DELC N BBCMS TRUST 2018-		VAR RT VAR RT	8/15/2036	184,000 36,000		184,000 36,000		181,117 35,331
BBCMS TRUST 2018-		VAR RT VAR RT	10/15/2037 7/15/2037	618,000		618,000		612,382
BB-UBS TRUST 2012		VAR RT	11/5/2036	47,686,000		1,422,764		1,183,715
BECTON DICKINSON		3.36%	6/6/2024	4,450,000		4,450,000		4,360,822
BENCHMARK 2018-B		4.23%	1/15/2052	3,400,000		3,501,992		3,589,244
BLACKBIRD CAPITA		VAR RT	12/16/2041	4,375,000		4,374,981		4,367,256
BMW US CAPITAL LI	LC 144A	2.70%	4/6/2022	540,000		539,525		531,657
BMW US CAPITAL L	LC 144A	3.40%	8/13/2021	110,000		109,888		110,420
BNP PARIBAS SA 144	4A	4.40%	8/14/2028	640,000		636,570		637,491
BNP PARIBAS SA 144		VAR RT	1/10/2025	420,000		420,000		428,740
BP CAPITAL MARKE		3.99%	9/26/2023	870,000		870,000		898,858
BRAEMAR HOTELS		VAR RT	6/15/2035	612,000		612,000		607,624
BRANCH BANKING &		2.63%	1/15/2022	350,000		349,759		347,249
BROOKFIELD FINAN BROWN-FORMAN CO		4.25% 3.50%	6/2/2026 4/15/2025	1,670,000 2,360,000		1,668,898 2,349,451		1,649,476 2,381,783
BURLINGTON NORT		4.97%	4/1/2023	532,290		563,105		549,642
BURLINGTON NORT		5.63%	4/1/2024	285,866		311,242		301,105
BURLINGTON NORT		6.73%	7/15/2022	395,055		457,371		413,576
BURLINGTON NORT		3.05%	9/1/2022	2,080,000		2,020,831		2,080,728
BURLINGTON NORT		4.70%	10/1/2019	2,140,000		2,398,462		2,165,830
BURLINGTON NORT		8.13%	4/15/2020	2,240,000		2,814,593		2,382,016
CAESARS PALACE L		VAR RT	10/15/2034	610,000		619,526		614,886
CALIFORNIA STREE		VAR RT	10/16/2028	1,000,000		1,003,000		1,001,460
CANADIAN IMPERIA		2.10%	10/5/2020	1,500,000		1,493,100		1,478,445
CARMAX AUTO OW		2.22%	8/16/2021	1,900,000		1,899,737		1,884,724
CARMAX AUTO OWI		2.68%	6/15/2021	1,100,000		1,099,832		1,096,469
CATERPILLAR FINAL		3.65%	12/7/2023	295,000		294,853		302,198
CCG RECEIVABLES		3.09% VAR RT	6/16/2025	3,750,000		3,734,833		3,740,550
CD 2017-CD3 MORTO CD 2017-CD4 MORTO		VAR RT 3.75%	2/10/2050	5,858,007 2,000,000		460,003 2,059,984		368,820 1,999,440
CD 2017-CD4 MORTO		3./5% VAR RT	5/10/2050 5/10/2050	5,020,816		483,818		386,302
CENT CLO 19 LTD 19		VAR RT	10/29/2025	186,706		184,634		186,585
CE CEG 1, EID 1,	· · · · · · · · · · · · · · ·	********	10,27,2020	100,700		-01,057		100,505

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer, borrower, lessor, or similar p		(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value (d) Cost				
		·				
CENTERPOINT ENERGY TRANSI 1 A2	2.16%	10/15/2021 406,540	\$ 406,539	\$ 404,479		
CFCRE COMMERCIAL MORTGAG C4 XA	VAR RT	5/10/2058 1,622,987	169,309	151,360		
CFCRE COMMERCIAL MORTGAG C8 A3 CHARLES SCHWAB CORP/THE	3.31%	6/15/2050 3,020,000	2,909,109	2,963,707		
CHARLES SCHWAB CORP/THE CHARLES SCHWAB CORP/THE	3.00% 3.85%	3/10/2025 2,295,000 5/21/2025 260,000	2,273,119 259,826	2,258,372 268,016		
CHARTER COMMUNICATIONS OPERATI	VAR RT	2/1/2024 4,500,000	4,500,000	4,455,045		
CHEVRON CORP	2.36%	12/5/2022 350,000	327,310	344,894		
CHEVRON CORP	3.19%	6/24/2023 630,000	630,000	637,925		
CHILDREN'S HOSPITAL MEDICAL CE	2.85%	11/15/2026 700,000	700,000	670,747		
CHRISTUS HEALTH	4.34%	7/1/2028 550,000	550,000	570,906		
CIGNA CORP 144A	3.75%	7/15/2023 1,235,000	1,229,041	1,251,525		
CITIBANK CREDIT CARD ISS A3 A3	1.92%	4/7/2022 1,193,000	1,196,185	1,181,201		
CITIGROUP COMMERCIAL M GC21 A5	3.86%	5/10/2047 980,000	989,341	1,010,654		
CITIGROUP COMMERCIAL M GC25 XA	VAR RT	10/10/2047 6,195,025	511,902	293,892		
CITIGROUP COMMERCIAL MO GC27 B	3.77%	2/10/2048 675,000	695,199	671,814		
CITIGROUP INC	2.75%	4/25/2022 5,355,000	5,178,981	5,287,581		
CLI FUNDING V LLC 1A NOTE 144A	2.83%	3/18/2028 1,635,740	1,616,607	1,602,011		
CNH EQUIPMENT TRUST 2015- A A4	1.85%	4/15/2021 804,046	803,963	802,760		
CNH EQUIPMENT TRUST 2017-C C B	2.54%	5/15/2025 2,250,000	2,249,199	2,225,228		
COLD STORAGE TRUST ICES A 144A	VAR RT VAR RT	4/15/2036 294,000	294,000	292,795		
COLD STORAGE TRUST ICE3 C 144A COLLEGE LOAN CORP T 1 A7A 144A	VAR RT VAR RT	4/15/2036 359,000 4/25/2046 500,000	359,000 483,750	356,634 497,495		
COMCAST CORP	3.00%	2/1/2024 460,000	459,121	455,520		
COMCAST CORP	3.13%	7/15/2022 475,000	462,579	476,596		
COMCAST CORP	3.38%	2/15/2025 3,325,000	3,322,074	3,337,336		
COMCAST CORP	3.95%	10/15/2025 1,820,000	1,818,323	1,883,463		
COMM 2010-C1 MORTGA C1 A3 144A	4.21%	7/10/2046 1,446,789	1,551,229	1,465,409		
COMM 2012-CCRE5 MORTGAG CR5 A4	2.77%	12/10/2045 1,340,000	1,348,951	1,327,605		
COMM 2013-CCRE10 MORTG CR10 XA	VAR RT	8/10/2046 9,781,290	535,672	263,312		
COMM 2013-CCRE12 MORTG CR12 XA	VAR RT	10/10/2046 5,724,162	394,748	250,203		
COMM 2013-CCRE13 MORTG CR13 A4	VAR RT	11/10/2046 800,000	868,906	836,272		
COMM 2015-DC1 MORTGAGE DC1 XA	VAR RT	2/10/2048 8,897,680	727,773	391,053		
COMM 2015-DC1 MORTGAGE T DC1 C	VAR RT	2/10/2048 750,000	765,001	734,775		
COMMERCIAL MORTGAGE TRU GG7 AM	VAR RT	7/10/2038 177,827	187,802	178,277		
COMMONWEALTH EDISON CO	3.40%	9/1/2021 1,000,000	1,043,010	1,008,970		
COOPERATIEVE RABOBANK UA	3.88%	2/8/2022 200,000	198,444	204,404		
CORE INDUSTRIAL TR CALW A 144A	3.04%	2/10/2034 1,233,273	1,253,002	1,232,755		
CORNING INC	2.90%	5/15/2022 340,000	339,204	333,832		
CREDIT SUISSE AG/NEW YORK NY	3.63%	9/9/2024 500,000	497,180	501,935		
CSAIL 2015-C1 COMMERCIAL C1 XA	VAR RT VAR RT	4/15/2050 10,614,109	743,034	420,319		
CSAIL 2017-CX10 COMMERC CX10 C CSC HOLDINGS LLC 144A	5.38%	11/15/2050 611,000 2/1/2028 490,000	621,471 467,950	596,648 471,013		
CSMC TRUST 2015-GL GLPA A 144A	3.88%	2/1/2028 490,000 11/15/2037 2,055,259	2,105,597	2,109,210		
CSMC TRUST 2015-GL GLPB A 144A	3.64%	11/15/2034 2,055,259	4,824,243	4,709,451		
CSWF 2018-TOP TOP A 144A	VAR RT	8/15/2035 190,000	190,000	189,225		
CVP CLO 2017-2 LTD 2A A 144A	VAR RT	1/20/2031 1,000,000	1,000,350	992,732		
CWABS INC ASSET-BACKED C 6 1A1	VAR RT	12/25/2034 641,866	603,354	628,792		
DAIMLER FINANCE NORTH AME 144A	3.35%	2/22/2023 780,000	767,590	776,950		
DEERE & CO	2.60%	6/8/2022 900,000	897,714	894,303		
DELL EQUIPMENT FINANC 2 C 144A	2.73%	10/24/2022 1,500,000	1,499,983	1,489,590		
DELL EQUIPMENT FINANC 2 C 144A	3.72%	10/22/2023 2,500,000	2,499,994	2,534,600		
DIAGEO CAPITAL PLC	3.50%	9/18/2023 340,000	339,242	345,947		
DOW CHEMICAL CO/THE 144A	4.80%	11/30/2028 875,000	912,118	914,961		
DUKE ENERGY PROGRESS LLC	2.80%	5/15/2022 500,000	498,875	496,280		
DUKE ENERGY PROGRESS LLC	3.00%	9/15/2021 344,000	343,408	345,269		
DUKE ENERGY PROGRESS LLC	3.38%	9/1/2023 140,000	139,990	141,987		
ECOLAB INC	2.38%	8/10/2022 180,000	179,906	175,176		
ECOLAB INC	3.25%	12/1/2027 2,000,000	1,993,900	1,967,880		
ELEVATION CLO 2018- 9A A1 144A	VAR RT	7/15/2031 500,000	500,000	494,923		
ENEL FINANCE INTERNATIONA 144A	4.63%	9/14/2025 650,000	645,899	641,869		
ENERGY TRANSFER OPERATING LP	4.50%	4/15/2024 2,550,000 3/30/2020 5,200,000	2,540,973	2,597,507		
ENTERGY TEXAS INC	4.00%	3/30/2029 5,200,000 3/1/2023 1,050,000	5,190,328	5,206,396		
EXXON MOBIL CORP	2.73%	3/1/2023 1,050,000 7/28/2025 205,000	1,050,000	1,047,795		
FIFTH THIRD BANK/CINCINNATI OH FLAGSHIP CREDIT AUTO 4 C 144A	3.95% 2.92%	7/28/2025 305,000 11/15/2023 2,000,000	305,000 1,999,670	313,964 1,976,100		
FORD CREDIT AUTO OWNE 1 A 144A	2.92%	8/15/2028 930,000	929,802	918,468		
FORD CREDIT AUTO OWNE 1 B 144A	3.34%	7/15/2031 5,400,000	5,392,320	5,327,964		
TOTAL CREDIT HOTO OWNE I B 177A	5.54/0	7/13/2031 3,400,000	5,572,520	5,527,704		

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(a)	(b) Identity of issuer, borrower, lessor, or similar party	•	tment including maturity date, teral, par, or maturity value			(d) Cost	(	e) Current Value
	EODD CREDIT ALTO OWNE 2 A 1444	2.260/	3/15/2029	1.050.000	\$	1.040.994	\$	1.021.902
	FORD CREDIT AUTO OWNE 2 A 144A FORD CREDIT AUTO OWNER TR C A3	2.36% 2.01%	3/15/2029	1,050,000 334,000	э	1,049,884 333,940	э	331,114
	FORD CREDIT AUTO OWNER TR C AS	2.41%	7/15/2023	3,610,000		3,609,901		3,562,168
	FORD CREDIT AUTO OWNER TRU C C	2.50%	5/15/2024	3,980,000		3,979,368		3,916,161
	FORD MOTOR CREDIT CO LLC	3.47%	4/5/2021	200,000		199,976		194,502
	FORD MOTOR CREDIT CO LLC	5.60%	1/7/2022	7,045,000		7,045,000		7,138,417
	FOX CORP 144A	4.71%	1/25/2029	615,000		615,000		641,574
	GE CAPITAL CREDIT CARD MAS 7 B	2.21%	9/15/2022	2,841,000		2,840,135		2,823,784
	GENERAL DYNAMICS CORP	3.50%	5/15/2025	60,000		59,264		61,001
	GENERAL ELECTRIC CO	4.65%	10/17/2021	86,000		85,816		87,935
	GENERAL ELECTRIC CO	5.50%	1/8/2020	215,000		229,403		219,519
	GENERAL ELECTRIC CO	VAR RT	3/15/2023	4,145,000		4,155,331		3,914,538
	GENERAL ELECTRIC CO	VAR RT	4/15/2023	1,252,000		1,262,454		1,183,891
	GENERAL MOTORS FINANCIAL CO IN	4.15%	6/19/2023	1,735,000		1,733,525		1,708,489
	GILEAD SCIENCES INC	2.55%	9/1/2020	2,505,000		2,500,491		2,490,797
	GLAXOSMITHKLINE CAPITAL INC	3.38%	5/15/2023	330,000		328,452		334,778
	GLAXOSMITHKLINE CAPITAL INC	3.63%	5/15/2025	400,000		397,312		409,320
	GM FINANCIAL CONSUMER AUTO 1 C	3.52%	9/16/2024	2,540,000		2,539,186		2,550,719
	GOLDMAN SACHS GROUP INC/THE	3.00%	4/26/2022	310,000		309,104		306,609
	GOLDMAN SACHS GROUP INC/THE	3.85%	1/26/2027	510,000		508,572		503,222
	GOLDMAN SACHS GROUP INC/THE	5.25%	7/27/2021	710,000		755,745		744,549
	GOLDMAN SACHS GROUP INC/THE	5.38%	3/15/2020	1,580,000		1,564,494		1,620,574
	GOLDMAN SACHS GROUP INC/THE	5.75%	1/24/2022	400,000		446,108		429,216
	GPMT 2018-FL1 LTD FL1 A 144A	VAR RT	11/21/2035	610,000		610,000		606,513
	GREYWOLF CLO VII LT 2A A1 144A GS MORTGAGE SECURI 3PCK A 144A	VAR RT	10/20/2031	500,000		500,000		496,853
	GS MORTGAGE SECURITIES GC16 A4	VAR RT 4.27%	9/15/2031	622,000 1,500,000		622,000 1,631,074		622,323 1,573,230
	GS MORTGAGE SECURITIES GC16 A4 GS MORTGAGE SECURITIES GC26 A5	3.63%	11/10/2046 11/10/2047	1,160,000		1,152,795		1,181,321
	GS MORTGAGE SECURITIES GC26 C	VAR RT	11/10/2047	700,000		716,734		692,993
	GS MORTGAGE SECURITIES GC28 XA	VAR RT	2/10/2048	9,354,696		736,512		387,471
	GS MORTGAGE SECURITIES GC28 XA GS MORTGAGE SECURITIES GC34 XA	VAR RT	10/10/2048	4,385,535		432,370		286,726
	GS MORTGAGE SECURITIES GS3 XA	VAR RT	10/10/2049	4,412,632		415,604		309,679
	GS MORTGAGE SECURITIES GS7 XA	VAR RT	8/10/2050	5,744,379		493,443		414,342
	GS MORTGAGE SECURITIES GS8 XA	VAR RT	11/10/2050	8,043,675		610,036		520,667
	GS MORTGAGE SECURITIES T GS8 C	VAR RT	11/10/2050	610,000		627,517		605,718
	HALCYON LOAN ADVIS 1A A1R 144A	VAR RT	4/18/2026	109,728		109,728		109,546
	HALLIBURTON CO	3.80%	11/15/2025	420,000		418,820		421,588
	HONDA AUTO RECEIVABLES 20 2 A3	3.01%	5/18/2022	1,185,000		1,184,974		1,187,666
	HSBC HOLDINGS PLC	2.95%	5/25/2021	4,000,000		4,047,480		3,984,920
	HSBC HOLDINGS PLC	4.25%	8/18/2025	1,900,000		1,987,609		1,916,397
	HSBC HOLDINGS PLC	4.30%	3/8/2026	4,600,000		4,593,330		4,694,898
	HSBC HOLDINGS PLC	5.10%	4/5/2021	130,000		129,718		135,508
	HSBC HOLDINGS PLC	VAR RT	5/18/2024	380,000		380,000		385,312
	HSBC HOLDINGS PLC	VAR RT	6/19/2029	200,000		200,000		204,402
	HSBC HOLDINGS PLC	VAR RT	9/12/2026	380,000		380,000		384,670
	HSBC HOLDINGS PLC	VAR RT	11/22/2023	200,000		200,000		196,852
	HUNTINGTON NATIONAL BANK/THE	3.55%	10/6/2023	410,000		409,098		412,267
	IMT TRUST 2017-A APTS AFX 144A	3.48%	6/15/2034	5,990,000		5,950,691		6,042,413
	INTERNATIONAL BUSINESS MACHINE	1.63%	5/15/2020	2,695,000		2,679,315		2,654,764
	J.P. MORGAN CHASE MAUI C 144A	VAR RT	7/15/2034	425,000		425,000		421,133
	JAMESTOWN CLO IV 4A A1AR 144A	VAR RT	7/15/2026	269,044		269,044		267,797
	JELD-WEN INC 144A	4.63%	12/15/2025	9,512,000		9,025,759		8,632,140
	JP MORGAN CHASE CO FL10 B 144A JP MORGAN CHASE CO FL10 C 144A	VAR RT	6/15/2032	117,000		117,000		116,436
	JP MORGAN CHASE COM C2 A3 144A	VAR RT 4.07%	6/15/2032 11/15/2043	89,000 995,257		89,000 1,042,730		88,766 1,007,668
	JP MORGAN CHASE COMMER JP4 ASB	VAR RT	12/15/2049	5,200,000		5,355,979		5,254,184
	JP MORGAN CHASE COMMER LC11 A4	2.69%	4/15/2046	709,241		691,953		698,765
	JP MORGAN CHASE COMMERCI C8 XA	VAR RT	10/15/2045	3,005,371		329,259		152,252
	JPMBB COMMERCIAL MORTG C19 ASB	3.58%	4/15/2047	1,399,983		1,441,974		1,414,599
	JPMBB COMMERCIAL MORTGA C15 A5	4.13%	11/15/2045	1,300,000		1,440,766		1,353,495
	JPMBB COMMERCIAL MORTGA C18 XA	VAR RT	2/15/2047	6,078,327		420,269		217,239
	JPMBB COMMERCIAL MORTGA C25 XA	VAR RT	11/15/2047	7,559,030		536,108		282,708
	JPMBB COMMERCIAL MORTGA C26 A4	3.49%	1/15/2048	605,000		596,327		612,272
	JPMBB COMMERCIAL MORTGA C26 XA	VAR RT	1/15/2048	6,244,110		476,688		258,444
	JPMBB COMMERCIAL MORTGA C28 XA	VAR RT	10/15/2048	9,342,342		740,286		400,973
	JPMBB COMMERCIAL MORTGA C31 A3	3.80%	8/15/2048	2,690,000		2,814,565		2,757,411
	JPMBB COMMERCIAL MORTGAG C25 C	VAR RT	11/15/2047	500,000		502,542		502,765

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer, borrower, lessor, or similar party	<ul><li>(c) Description of inves rate of interest, colla</li></ul>	(d) Cost	(e) Current Value		
JPMDB COMMERCIAL MORTGAG C2 XA	VAR RT	6/15/2049	4,169,752	\$ 462,951	\$ 320,320
JPMORGAN CHASE & CO	2.70%	5/18/2023	870,000	870,435	852,835
JPMORGAN CHASE & CO	3.20%	6/15/2026	650,000	650,956	631,222
JPMORGAN CHASE & CO	3.25%	9/23/2022	310,000	286,307	312,486
JPMORGAN CHASE & CO	4.50%	1/24/2022	250,000	248,668	260,475
JPMORGAN CHASE & CO	VAR RT	2/1/2028	300,000	300,000	298,806
JPMORGAN CHASE & CO	VAR RT	4/23/2024	130,000	130,000	130,719
JPMORGAN CHASE & CO	VAR RT	7/23/2024	2,660,000	2,668,250	2,704,475
JPMORGAN CHASE & CO	VAR RT	7/23/2029	160,000	160,000	163,814
JPMORGAN CHASE & CO	VAR RT	12/5/2029	580,000	580,000	607,625
KANSAS CITY POWER & LIGHT CO	7.15%	4/1/2019	475,000	600,889	478,206
KEYBANK NA/CLEVELAND OH	2.50%	12/15/2019	1,750,000	1,749,230	1,744,873
KREF 2018-FL1 LTD FL1 A 144A	VAR RT	6/15/2036	619,000	619,000	614,977
KUBOTA CREDIT OWNER 1A A3 144A	1.50%	7/15/2020	801,360	801,164	797,009
LABRADOR AVIATION F 1A A1 144A	4.30%	1/15/2042	5,250,000	5,148,136	5,300,453
LAKE COUNTRY MORTG HE1 M4 144A	VAR RT	12/25/2032	1,417,806	1,396,539	1,417,593
LOCKHEED MARTIN CORP	3.10%	1/15/2023	360,000	357,700	361,256
MADISON PARK FUNDI 15A CR 144A	VAR RT	1/27/2026	500,000	500,000	500,243
MARATHON CLO V LTD 5A A1R 144A	VAR RT	11/21/2027	1,000,000	1,000,000	991,807
MAXIM INTEGRATED PRODUCTS INC	3.45%	6/15/2027	130,000	129,901	122,340
MCDONALD'S CORP	3.35%	4/1/2023	350,000	349,890	353,024
MEDTRONIC INC	3.15%	3/15/2022	360,000	359,248	363,240
METLIFE INC	3.60%	4/10/2024	1,800,000	1,799,856	1,837,962
METLIFE INC	VAR RT	12/15/2022	2,000,000	1,986,180	2,000,480
MICROCHIP TECHNOLOGY INC 144A	4.33%	6/1/2023	370,000	370,000	364,506
MIDOCEAN CREDIT CLO 9A A1 144A MID-STATE CAPITAL CORP 200 1 A	VAR RT	7/20/2031	1,000,000	998,900	987,992
MID-STATE CAPITAL CORP 200 1 A MID-STATE CAPITAL TRU 1 B 144A	6.01% 7.00%	8/15/2037 12/15/2045	327,043 1,689,338	337,672 1,769,041	349,815 1,786,114
MISSISSIPPI HIGHER EDUCAT 1 A1	VAR RT	10/25/2035	769,291	763,748	770,083
MISSOURI HIGHER EDUCATION 1 A2	VAR RT	2/25/2036	693,248	701,697	693,179
MITSUBISHI UFJ FINANCIAL GROUP	2.67%	7/25/2022	280,000	280,000	274,224
MITSUBISHI UFJ FINANCIAL GROUP	3.76%	7/26/2023	430,000	430,671	437,796
MMAF EQUIPMENT FINA AA A4 144A	1.59%	2/8/2022	1,286,058	1,285,659	1,274,586
MMAF EQUIPMENT FINA AA A4 144A	1.93%	7/16/2021	596,908	596,743	594,777
MMAF EQUIPMENT FINA AA A5 144A	2.68%	7/16/2027	1,900,000	1,898,756	1,876,877
MMAF EQUIPMENT FINAN A A4 144A	3.39%	1/10/2025	525,000	524,924	529,914
MONDELEZ INTERNATIONAL INC	3.63%	5/7/2023	350,000	349,097	354,466
MORGAN STANLEY	2.63%	11/17/2021	470,000	467,598	463,505
MORGAN STANLEY	2.75%	5/19/2022	190,000	189,603	187,167
MORGAN STANLEY	3.13%	7/27/2026	8,000,000	7,882,800	7,673,040
MORGAN STANLEY	3.63%	1/20/2027	640,000	628,035	629,088
MORGAN STANLEY	3.70%	10/23/2024	200,000	199,652	201,482
MORGAN STANLEY	3.88%	4/29/2024	170,000	169,463	173,303
MORGAN STANLEY BANK OF A C27 C	VAR RT	12/15/2047	115,000	106,782	113,581
MORGAN STANLEY BANK OF A C31 C	VAR RT	11/15/2049	490,000	494,039	483,351
MORGAN STANLEY BANK OF A C7 A3	2.66%	2/15/2046	1,626,425	1,627,632	1,597,881
MORGAN STANLEY BANK OF C14 XA	VAR RT	2/15/2047	6,360,688	452,089	232,420
MORGAN STANLEY BANK OF C15 ASB	3.65%	4/15/2047	1,400,000	1,441,969	1,423,562
MORGAN STANLEY BANK OF C19 A4	3.53%	12/15/2047	815,000	805,449	824,804
MORGAN STANLEY BANK OF C20 XA	VAR RT	2/15/2048	6,375,040	641,915	362,676
MORGAN STANLEY BANK OF C28 A3	3.27%	1/15/2049	2,420,000	2,397,785	2,401,656
MORGAN STANLEY BANK OF C34 A4	3.54%	11/15/2052	1,800,000	1,779,609	1,799,388
MPLX LP	4.00%	3/15/2028	180,000	179,192	173,572
NATIXIS COMMERCIAL FL1 A 144A	VAR RT	6/15/2035	616,000	616,000	607,284
NELNET STUDENT LOAN 4A A 144A	VAR RT	9/27/2038	901,283	908,324	903,257
NEW YORK AND PRESBYTERIAN HOSP	3.56%	8/1/2036	730,000	729,978	682,557
NORTHERN STATES POWER CO/MN	7.13%	7/1/2025	4,955,000	5,967,108	5,991,784
NOVARTIS CAPITAL CORP NY SOCIETY FOR RELIEF OF RUPTU	2.40% 3.74%	5/17/2022 4/1/2028	220,000 120,000	218,788 120,000	216,509 121,448
OCCIDENTAL PETROLEUM CORP	2.70%	4/1/2028 2/15/2023	330,000	317,849	325,248
ONCOR ELECTRIC DELIVERY CO LLC	2.15%	6/1/2019	1,820,000	1,820,000	1,816,378
ORACLE CORP	2.50%	5/15/2022	1,000,000	1,010,887	988,180
ORACLE CORP	2.95%	11/15/2024	300,000	299,526	297,201
ORLANDO HEALTH OBLIGATED GROUP	3.78%	10/1/2028	245,000	246,257	247,222
PARK AVENUE INSTIT 1A A1R 144A	VAR RT	8/23/2031	1,000,000	1,000,000	991,732
PENNSYLVANIA HIGHER EDUCA 1 A3	VAR RT	10/25/2035	1,297,928	1,278,053	1,268,906
PETROBRAS GLOBAL FINANCE BV	6.00%	1/27/2028	2,600,000	2,488,451	2,594,800
	2.0070	27,2020	_,0,000	2,100,101	_,571,550

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(a) (b) Identity of issuer, borrower, lessor, or similar party		(c) Description of investi rate of interest, collate	(d) Cost	 (e) Current Value		
	DVG D AVE VA	2 522	2/17/2022	500.000	A 500 710	501.200
	PNC BANK NA PNC BANK NA	2.63% 3.50%	2/17/2022 6/8/2023	600,000 320,000	\$ 599,718 319,635	\$ 591,300 324,237
	PROVIDENCE ST JOSEPH HEALTH OB	2.75%	10/1/2026	500,000	456,929	467,455
	PRUDENTIAL PLC 1A A 144A	VAR RT	7/15/2031	500,000	499,400	496,991
	READY CAPITAL MORTGAG 5 A 144A	3.78%	2/25/2052	628,000	627,998	630,427
	REALTY INCOME CORP	3.00%	1/15/2027	160,000	157,874	150,536
	REALTY INCOME CORP	3.88%	4/15/2025	160,000	159,200	161,027
	ROCKFORD TOWER CLO 2 1A A 144A	VAR RT	5/20/2031	500,000	500,000	493,512
	ROPER TECHNOLOGIES INC	3.00%	12/15/2020	650,000	649,753	648,148
	ROSSLYN PORTFOLIO ROSS A 144A SANOFI	VAR RT 3.38%	6/15/2033	492,000	492,000	491,152 648,915
	SCHLUMBERGER FINANCE CANA 144A	2.65%	6/19/2023 11/20/2022	640,000 4,350,000	638,893 4,346,955	4,275,224
	SEQUOIA MORTGAGE TRUST 2 1 1A1	VAR RT	2/25/2043	469,645	469,645	438,864
	SFAVE COMMERCIAL M 5AVE C 144A	VAR RT	1/5/2043	2,130,000	1,898,904	1,869,373
	SHELL INTERNATIONAL FINANCE BV	3.25%	5/11/2025	600,000	598,170	605,820
	SHELL INTERNATIONAL FINANCE BV	3.40%	8/12/2023	880,000	878,152	899,774
	SHERWIN-WILLIAMS CO/THE	3.45%	6/1/2027	3,750,000	3,736,388	3,580,988
	SIEMENS FINANCIERINGSMAAT 144A	2.70%	3/16/2022	1,040,000	1,037,639	1,028,196
	SIERRA TIMESHARE 201 1A A 144A	2.40%	3/22/2032	204,886	204,835	203,759
	SIMON PROPERTY GROUP LP	3.38%	10/1/2024	800,000	798,432	799,984
	SLC STUDENT LOAN TRUST 201 1 A	VAR RT	11/25/2042	226,779	225,787	227,695
	SLM STUDENT LOAN TRUCT 2.5 A.6A	VAR RT VAR RT	10/25/2064	4,079,000	4,063,704 2,082,123	4,072,474 2,086,790
	SLM STUDENT LOAN TRUST 2 5 A6A SLM STUDENT LOAN TRUST 20 2 A6	VAR RT	10/25/2040 1/25/2041	2,141,000 9,558,450	9,338,158	9,337,459
	SLM STUDENT LOAN TRUST 20 6 A4	VAR RT	7/25/2023	11,005,440	11,156,765	11,005,330
	SM ENERGY CO	6.63%	1/15/2027	40,000	40,000	38,999
	SOFI CONSUMER LOAN P 6 A1 144A	2.20%	11/25/2026	262,995	262,894	261,846
	SOFI CONSUMER LOAN P 6 A2 144A	2.82%	11/25/2026	1,000,000	999,987	991,260
	SOFI PROFESSIONAL L F BFX 144A	3.62%	1/25/2041	2,000,000	1,999,312	1,950,920
	SOUNDS POINT CLO IV 3RA A 144A	VAR RT	4/18/2031	1,000,000	1,000,000	991,274
	SOUTHERN CALIFORNIA EDISON CO	3.40%	6/1/2023	3,050,000	2,987,445	2,996,046
	SPRINGLEAF FUNDING T AA A 144A	2.90%	11/15/2029	3,582,297	3,581,744	3,566,356
	STATE STREET CORP STEELE CREEK CLO 20 1RA A 144A	VAR RT VAR RT	5/15/2023 4/21/2031	280,000 500,000	280,353 496,750	275,167 498,782
	SUMITOMO MITSUI FINANCIAL GROU	3.94%	10/16/2023	450,000	450,000	459,729
	SUTTER HEALTH	3.70%	8/15/2028	300,000	298,731	304,191
	TCI-CENT CLO 2016-1 1A A2 144A	VAR RT	12/21/2029	1,000,000	1,000,000	1,000,239
	TJX COS INC/THE	2.75%	6/15/2021	750,000	765,625	745,905
	TORONTO-DOMINION BANK/THE	3.50%	7/19/2023	190,000	189,742	193,625
	TORONTO-DOMINION BANK/THE 144A	1.95%	4/2/2020	425,000	424,273	420,971
	TOWD POINT MORTGAGE 1 A1 144A	VAR RT	10/25/2056	846,158	847,279	828,093
	TOWD POINT MORTGAGE 1 A1B 144A	VAR RT	2/25/2055	243,989	243,697	240,712
	TOWD POINT MORTGAGE 3 A1 144A TOWD POINT MORTGAGE 4 A1 144A	VAR RT VAR RT	4/25/2056 4/25/2055	392,733 414,208	392,169 422,052	384,097 412,559
	TOWD POINT MORTGAGE 4 AT 144A TOWD POINT MORTGAGE 6 AT 144A	VAR RT	4/25/2055	378,259	383,058	377,211
	TOYOTA AUTO RECEIVABLES 2 C A3	1.78%	11/15/2021	3,535,000	3,534,718	3,494,666
	TOYOTA MOTOR CORP	3.42%	7/20/2023	800,000	800,000	811,112
	TOYOTA MOTOR CREDIT CORP	3.40%	9/15/2021	2,440,000	2,433,851	2,473,330
	TRIP RAIL MASTER FU 1A A2 144A	4.09%	4/15/2044	2,700,000	2,700,000	2,737,295
	UBS AG/STAMFORD CT	2.35%	3/26/2020	2,425,000	2,398,810	2,413,554
	UBS COMMERCIAL MORTGAGE C1 XA	VAR RT	6/15/2050	3,378,317	397,870	324,014
	UBS GROUP FUNDING SWITZER 144A	VAR RT	8/15/2023	230,000	230,000	223,781
	UBS-BARCLAYS COMMERCIAL C3 A4	3.09%	8/10/2049	1,500,000	1,540,254	1,499,850
	UBS-CITIGROUP COMMERCIAL C1 A3 UNILEVER CAPITAL CORP	3.60% 2.20%	1/10/2045 5/5/2022	979,409 670,000	1,008,638 664,627	988,419 655,340
	UNION PACIFIC RAILROAD CO 2005	5.08%	1/2/2029	444,297	463,179	471,390
	UNION PACIFIC RAILROAD CO 2007	6.18%	1/2/2031	1,163,660	1,348,218	1,303,109
	UNITED PARCEL SERVICE INC	2.50%	4/1/2023	310,000	309,045	304,684
	UNITED RENTALS NORTH AMERICA I	6.50%	12/15/2026	1,150,000	1,150,000	1,193,125
	UNITEDHEALTH GROUP INC	2.13%	3/15/2021	320,000	319,024	315,750
	UNITEDHEALTH GROUP INC	3.35%	7/15/2022	580,000	579,287	587,360
	UNITEDHEALTH GROUP INC	3.50%	6/15/2023	200,000	199,900	204,474
	US BANK NA/CINCINNATI OH	2.00%	1/24/2020	500,000	498,945	496,110
	US BANK NA/CINCINNATI OH	2.80%	1/27/2025	400,000	398,652	390,156
	US BANK NA/CINCINNATI OH VANTAGE DATA CENTER 1A A2 144A	3.40% 4.07%	7/24/2023 2/16/2043	840,000 1,981,667	839,160 1,981,667	850,567 1,995,261
	VENTURE XX CLO LTD 20A AR 144A	VAR RT	4/15/2027	500,000	500,000	497,126
			., 13/2021	230,000	500,000	.77,120

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity	of issuer, borrower, lessor, or similar party	(c) Description of inves rate of interest, collar	(d) Cost	(e) Current Value			
			•				
	WNER TRUST 1A B 144A	2.45%	9/20/2021		\$ 1,999,706	\$	1,987,400
	WNER TRUST 1A C 144A WNER TRUST 2018-A A B	3.20% 3.38%	9/20/2022 4/20/2023	2,200,000 3,075,000	2,199,677 3,074,219		2,196,568 3,106,673
	URITIZAT SG1A A2 144A	STEP	11/25/2047	1,628,043	1,627,898		1,608,328
	URITIZAT SG1A A3 144A	STEP	11/25/2047	3,248,572	3,248,545		3,209,719
	OUSING DEVELOPME A A	3.10%	6/25/2041	412,281	412,281		406,591
WELLS FAR		3.07%	1/24/2023	6,250,000	6,079,313		6,215,875
WELLS FAR		4.10%	6/3/2026	525,000	526,029		530,035
WELLS FAR		4.30%	7/22/2027	3,510,000	3,557,474		3,582,622
	GO BANK NA GO BANK NA	2.15% 3.55%	12/6/2019 8/14/2023	2,750,000 2,900,000	2,746,205 2,900,986		2,734,408 2,941,818
	GO BANK NA	VAR RT	12/6/2019	1,400,000	1,400,000		1,407,252
	GO COMMERCIAL C38 XA	VAR RT	7/15/2050	5,985,194	486,698		397,537
WELLS FAR	GO COMMERCIAL LC5 A3	2.92%	10/15/2045	1,185,964	1,246,698		1,175,326
WELLS FAR	GO COMMERCIAL M C28 C	VAR RT	5/15/2048	300,000	294,587		289,557
	GO COMMERCIAL M C41 B	VAR RT	11/15/2050	884,000	910,501		897,437
	GO COMMERCIAL M C41 C	VAR RT	11/15/2050	1,151,000	1,173,671		1,149,953
	GO COMMERCIAL RC1 XA	VAR RT	1/15/2060	3,959,136	434,520		343,455
	GO HOME EQUITY 1 2A1 IMERCIAL MO C3 A4 144A	VAR RT 4.38%	4/25/2034 3/15/2044	806,716 1,320,000	764,363 1,440,502		788,847 1,348,288
	MMERCIAL MOC3 A4 144A  MMERCIAL MORTG UBS1 A4	VAR RT	3/15/2046	855,000	950,219		885,318
	MMERCIAL MORTGA C12 A4	3.20%	3/15/2048	1,500,000	1,524,785		1,498,965
	MMERCIAL MORTGA C21 A4	3.41%	8/15/2047	1,970,000	1,976,695		1,986,528
WFRBS CON	MERCIAL MORTGAG C25 C	VAR RT	11/15/2047	500,000	499,999		500,630
	NI AUTO RECEIVABLE A B	2.89%	4/15/2025	3,000,000	2,999,496		2,982,180
WORLD OM	NI AUTO RECEIVABLE B B	2.15%	8/15/2022	4,300,000	4,298,474		4,273,082
SUB TO	OTAL - CORPORATE DEBT - PREFERRED				509,923,240		501,259,277
CORPORATE	E DEBT - OTHER						
1839688 ALE	BERTA III.C	14.00%	2/13/2020	1.501.007	1,501,007		6,004
	JRY FOX AMERICA INC	4.50%	2/15/2021	2,600,000	2,810,829		2,664,896
ABBVIE INC	:	3.20%	11/6/2022	1,280,000	1,335,629		1,277,773
	BLIZZARD INC	2.60%	6/15/2022	140,000	139,594		136,762
	ELAND CAPITAL DAC / A	3.50%	5/26/2022	450,000	451,838		440,483
AES CORP/V		4.88%	5/15/2023	1,120,000	956,400		1,131,200
	IA REAL ESTATE EQUITIE	3.45%	4/30/2025	230,000	229,570		224,772
	IA REAL ESTATE EQUITIE FUNDING SCS	4.00% 3.00%	1/15/2024 3/12/2020	130,000 2,750,000	129,913 2,749,423		131,868 2,747,718
	FUNDING SCS	3.80%	3/15/2025	560,000	558,012		558,051
ALLSTATE		VAR RT	3/29/2021	3,315,000	3,280,623		3,295,077
ALLY FINAN		5.13%	9/30/2024	4,845,000	4,752,218		5,020,631
ALLY FINAN	NCIAL INC	8.00%	11/1/2031	697,000	660,475		836,400
	IVE LOAN TRUST J3 2A1	6.25%	12/25/2033	5,127	5,289		5,226
AMC NETW		4.75%	12/15/2022	2,245,000	2,123,138		2,250,613
	AIRLINES GROUP I 144A EXPRESS CO	5.50% 2.50%	10/1/2019 8/1/2022	10,050,000 3,360,000	10,050,000		10,121,355 3,282,955
	EXPRESS CO	VAR RT	8/1/2022	3,000,000	3,357,346 2,999,580		2,979,960
	WOODMARK CORP 144A	4.88%	3/15/2026	4,570,000	4,470,306		4,238,675
	DIT AUTOMOBILE REC 1 C	2.89%	1/10/2022	1,750,000	1,749,970		1,747,550
	ST MORTGAGE SECU R9 M2	VAR RT	10/25/2034	829,432	822,945		832,393
AMPHENOL	CORP	3.20%	4/1/2024	430,000	424,973		418,102
AMPHENOL		4.35%	6/1/2029	90,000	89,914		91,889
	DUSTRIES INC 144A	5.00%	3/15/2022	1,090,000	1,090,000		1,079,100
	PETROLEUM CORP	3.45%	7/15/2024	350,000	276,493		338,244
	PETROLEUM CORP PETROLEUM CORP	4.50% 7.73%	7/15/2044 9/15/2096	640,000 1,290,000	439,247 1,006,200		578,579 1,543,292
	SOURCES CORP	5.13%	12/1/2022	1,325,000	1,195,000		1,323,344
	SOURCES CORP	5.38%	11/1/2021	1,835,000	1,691,963		1,844,267
	SOURCES CORP	5.63%	6/1/2023	775,000	741,750		773,063
APACHE CO		4.38%	10/15/2028	2,590,000	2,456,848		2,544,312
	XVI 16A A1R 144A	VAR RT	1/19/2025	634,818	634,818		629,880
	LTY COMMER FL1 A 144A	VAR RT	6/15/2028	612,000	612,000		607,708
ARCELORM		VAR RT	3/1/2041	4,195,000	3,777,287		4,489,657
ASHTEAD C AT&T INC	APITAL INC 144A	4.13% 2.80%	8/15/2025 2/17/2021	2,170,000 330,000	2,085,913 329,416		2,072,350 328,310
AIXIINC		2.80%	2/11/2021	330,000	329,410		340,310

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value (d) C				(e) Current Value	
<u> </u>	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(4)	 	
AT&T INC	3.20%	3/1/2022	270,000	\$ 269,795	\$ 269,976	
AT&T INC	3.40%	5/15/2025	4,130,000	4,117,775	4,040,090	
AT&T INC AT&T INC	4.13% 4.30%	2/17/2026 2/15/2030	3,650,000 2,919,000	3,710,485 2,635,697	3,683,398 2,892,379	
AT&T INC	4.50%	3/9/2048	1,425,000	1,229,211	1,277,555	
AT&T INC	4.50%	5/15/2035	500,000	498,555	472,280	
AT&T INC	4.55%	3/9/2049	1,565,000	1,340,767	1,407,248	
AT&T INC	VAR RT	2/15/2023	3,100,000	3,087,600	3,049,098	
AUTOZONE INC	2.88%	1/15/2023	1,280,000	1,231,475	1,237,197	
AUTOZONE INC	3.13%	7/15/2023	800,000	829,264	787,440	
AUTOZONE INC	4.00%	11/15/2020	885,000	953,357	894,567	
AVALONBAY COMMUNITIES INC AVIS BUDGET RENTAL C 1A B 144A	3.45% 2.96%	6/1/2025 7/20/2020	300,000 1,250,000	299,466 1,244,775	297,888 1,248,475	
AVIS BUDGET RENTAL C 1A B 144A AVIS BUDGET RENTAL C 1A B 144A	3.78%	6/20/2022	500,000	507,500	503,235	
BAE SYSTEMS HOLDINGS INC 144A	3.80%	10/7/2024	500,000	498,515	502,800	
BANK OF AMERICA CORP	2.65%	4/1/2019	480,000	479,866	480,000	
BANK OF AMERICA CORP	4.18%	11/25/2027	1,000,000	996,404	998,890	
BANK OF AMERICA CORP	4.20%	8/26/2024	4,450,000	4,488,922	4,555,154	
BANK OF AMERICA CORP	4.25%	10/22/2026	1,600,000	1,664,410	1,617,520	
BANK OF AMERICA CORP	6.11%	1/29/2037	7,400,000	6,152,534	8,681,458	
BANK OF MONTREAL	3.30%	2/5/2024	3,670,000	3,662,439	3,662,439	
BARCLAYS PLC	4.38%	9/11/2024	1,725,000	1,707,974	1,689,896	
BARCLAYS PLC BARINGS CLO LTD 2016 3A C 144A	4.84%	5/9/2028	1,075,000	1,100,050	1,032,581	
BARRICK GOLD CORP	VAR RT 5.25%	1/15/2028 4/1/2042	1,000,000 2,630,000	985,108 2,100,818	994,710 2,738,777	
BAYER US FINANCE II LLC 144A	4.25%	12/15/2025	1,195,000	1,192,741	1,189,825	
BAYTEX ENERGY CORP 144A	5.63%	6/1/2024	5,170,000	5,170,000	4,653,000	
BB&T CORP	3.75%	12/6/2023	365,000	364,438	375,118	
BBCMS 2017-DELC MO DELC D 144A	VAR RT	8/15/2036	209,000	209,000	205,986	
BEAR STEARNS ARM TRUST 2 8 4A1	VAR RT	1/25/2034	89,945	90,845	90,889	
BEAR STEARNS ARM TRUST 10 12A3	VAR RT	1/25/2035	309,078	171,538	310,240	
BEAR STEARNS ARM TRUST 12 1A1	VAR RT	2/25/2035	325,076	259,108	318,886	
BEAR STEARNS ARM TRUST 8 11A2	VAR RT	11/25/2034	82,797	83,101	81,487	
BEAZER HOMES USA INC	VAR RT	2/1/2023	20,000	20,000	18,950	
BECTON DICKINSON AND CO BELL CANADA	3.73% 6.55%	12/15/2024 5/1/2029	356,000 70,000	356,000 59,538	354,861 65,462	
BELL CANADA BELL CANADA	7.30%	2/23/2032	145,000	134,288	145,958	
BHMS 2018-ATLS ATLS A 144A	VAR RT	7/15/2035	617,000	617,000	615,445	
BLACK HILLS CORP	4.25%	11/30/2023	290,000	296,603	297,195	
BNP PARIBAS SA	4.25%	10/15/2024	3,200,000	3,189,550	3,207,776	
BNP PARIBAS SA 144A	4.38%	9/28/2025	3,425,000	3,481,285	3,428,288	
BNP PARIBAS SA 144A	4.63%	3/13/2027	1,525,000	1,552,572	1,503,604	
BOSTON PROPERTIES LP	3.13%	9/1/2023	500,000	464,200	488,100	
BOSTON PROPERTIES LP	3.20%	1/15/2025	350,000	349,150	338,643	
BOSTON PROPERTIES LP	3.85%	2/1/2023	775,000	771,202	785,447	
BOSTON PROPERTIES LP BP CAPITAL MARKETS AMERICA INC	4.13% 3.22%	5/15/2021 4/14/2024	3,150,000 340,000	3,074,233 332,843	3,195,486 339,116	
BSPRT 2017-FL2 ISS FL2 AS 144A	VAR RT	10/15/2034	420,000	420,000	419,816	
BX COMMERCIAL MORT BIOA B 144A	VAR RT	3/15/2037	2,000,000	1,987,751	1,979,940	
BX TRUST 2017-APPL APPL D 144A	VAR RT	7/15/2034	432,651	432,651	431,292	
BX TRUST 2017-SLCT SLCT D 144A	VAR RT	7/15/2034	406,300	406,300	404,512	
BX TRUST 2018-EXCL EXCL A 144A	VAR RT	9/15/2037	33,973	33,844	33,749	
BX TRUST 2018-GW GW A 144A	VAR RT	5/15/2035	305,000	304,619	301,538	
BX TRUST 2018-GW GW D 144A	VAR RT	5/15/2035	305,000	304,619	305,546	
CALAMP CORP	1.63%	5/15/2020	280,000	262,429	269,178	
CALIFORNIA RESOURCES CORP	6.00%	11/15/2024	41,000	40,488	29,110	
CANADIAN NATURAL RESOURCES LTD CANADIAN PACIFIC RR CO	2.95% 2.90%	1/15/2023 2/1/2025	110,000 380,000	109,838 379,837	107,489 366,962	
CAPITAL ONE FINANCIAL CORP	3.30%	10/30/2024	320,000	319,069	311,891	
CAPITAL ONE FINANCIAL CORP	3.50%	6/15/2023	2,162,000	2,123,372	2,141,439	
CAPITAL ONE FINANCIAL CORP	3.90%	1/29/2024	1,000,000	997,840	1,007,100	
CAPITAL ONE FINANCIAL CORP	4.20%	10/29/2025	1,100,000	1,095,534	1,101,034	
CAPITAL ONE NA	2.65%	8/8/2022	405,000	404,077	393,514	
CARDINAL HEALTH INC	2.62%	6/15/2022	410,000	410,000	396,864	
CATAMARAN CLO 2018- 1A A1 144A	VAR RT	10/25/2031	1,000,000	1,000,000	989,000	
CBAM 2018-6 LTD 6A A 144A	VAR RT	7/15/2031	500,000	500,000	495,096 5,403,421	
CCO HOLDINGS LLC / CCO HOLDING	5.25%	9/30/2022	5,345,000	5,040,663	3,403,421	

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CD 2017-CD6 MORTGAGE TR CD6 XA	VAR RT 5.70%	11/13/2050 1/11/2025	8,941,877 1,225,000	\$ 604,014 1,148,438	\$	514,069 1,239,688
CEMEX SAB DE CV 144A CEMEX SAB DE CV 144A	6.13%	5/5/2025	4,130,000	4,103,216		4,215,574
CENTRAL BK ICELAND	7.25%	10/26/2022	85,920,000	502,747		711,071
CENTURYLINK INC	5.63%	4/1/2020	1,180,000	1,100,375		1,190,679
CHARTER COMMUNICATIONS OPERATI	4.20%	3/15/2028	5,760,000	5,713,810		5,565,600
CHARTER COMMUNICATIONS OPERATI	4.91%	7/23/2025	2,200,000	2,200,000		2,261,688
CHASE FUNDING TRUST SERI 1 1A7	VAR RT	11/25/2033	372,750	384,395		384,585
CHASE FUNDING TRUST SERI 3 1A5	VAR RT	3/25/2033	213,211	221,739		216,688
CHASE FUNDING TRUST SERI 4 1A5	VAR RT VAR RT	5/25/2033	923,376	963,350 105,095		933,191 127,103
CHASE MORTGAGE FINANCE A2 1A1 CHEMOURS CO/THE	6.63%	1/25/2036 5/15/2023	130,955 75,000	74,972		77,531
CHESAPEAKE ENERGY CORP	4.88%	4/15/2022	785,000	681,000		745,750
CHESAPEAKE ENERGY CORP	6.63%	8/15/2020	85,000	77,581		85,638
CHESAPEAKE ENERGY CORP	6.88%	11/15/2020	1,265,000	1,244,260		1,280,813
CHT 2017-COSMO MOR CSMO E 144A	VAR RT	11/15/2036	609,000	609,000		608,994
CIGNA CORP 144A	4.13%	11/15/2025	3,580,000	3,577,029		3,652,567
CIGNA HOLDING CO	4.00%	2/15/2022	3,375,000	3,573,543		3,424,005
CIGNA HOLDING CO	5.13%	6/15/2020	275,000	293,200		282,015
CIGNA HOLDING CO	7.65%	3/1/2023	260,000	295,366		297,515
CINCINNATI BELL INC 144A CINCINNATI BELL INC 144A	7.00% 8.00%	7/15/2024	1,245,000 1,360,000	1,245,000 1,360,000		1,070,700 1,179,800
CINCINNATI BELL INC 144A CINCINNATI BELL TELEPHONE CO L	6.30%	10/15/2025 12/1/2028	200,000	1,360,000		1,179,800
CINTAS CORP NO 2	2.90%	4/1/2022	400,000	399,472		395,120
CITIGROUP INC	2.70%	3/30/2021	600,000	599,136		595,932
CITIGROUP INC	2.70%	10/27/2022	445,000	430,845		435,611
CITIGROUP INC	3.70%	1/12/2026	300,000	299,601		299,895
CITIGROUP INC	4.40%	6/10/2025	200,000	199,184		204,068
CITIGROUP INC	VAR RT	1/24/2023	150,000	150,000		148,982
CITIGROUP INC	VAR RT	6/1/2024	330,000	329,654		337,022
CITIZENS BANK NA/PROVIDENCE RI	2.65%	5/26/2022	290,000	289,730		282,886
CLEAR CHANNEL WORLDWIDE HOLDIN CLNS TRUST 2017-IK IKPR D 144A	7.63% VAR RT	3/15/2020 6/11/2032	4,090,000 491,000	3,714,559 491,000		4,084,888 490,072
CNH EQUIPMENT TRUST 2015-A A B	2.14%	8/15/2022	4,590,000	4,580,898		4,584,125
COMM 2014-CCRE20 MORTGA CR20 C	VAR RT	11/10/2047	500,000	506,232		498,935
COMM 2015-3BP MORTG 3BP A 144A	3.18%	2/10/2035	2,900,000	2,936,023		2,882,339
COMMERCIAL MORTGAGE PAS CR28 C	VAR RT	2/10/2049	512,000	464,283		523,310
CONSOLIDATED COMMUNICATIONS IN	6.50%	10/1/2022	4,142,000	3,958,628		3,789,930
CONTINENTAL RESOURCES INC/OK	3.80%	6/1/2024	1,455,000	1,361,794		1,437,627
CONTINENTAL RESOURCES INC/OK	4.50%	4/15/2023	2,100,000	2,003,569		2,139,270
CONTINENTAL RESOURCES INC/OK	5.00%	9/15/2022	288,000	280,545		289,428
COOPERATIEVE RABOBANK UA 144A	3.88% 2.95%	9/26/2023	300,000	299,190 2,355,188		304,971 2,381,253
COX COMMUNICATIONS INC 144A COX COMMUNICATIONS INC 144A	3.25%	6/30/2023 12/15/2022	2,450,000 2,600,000	2,432,071		2,568,254
COX COMMUNICATIONS INC 144A	3.35%	9/15/2026	3,200,000	3,065,072		3,017,120
COX COMMUNICATIONS INC 144A	3.50%	8/15/2027	475,000	439,836		451,654
CREDIT AGRICOLE SA 144A	4.38%	3/17/2025	8,300,000	8,256,425		8,220,818
CREDIT SUISSE FIRST BOST 1 1A1	7.00%	2/25/2033	15,003	16,140		16,152
CREDIT SUISSE GROUP AG 144A	VAR RT	1/12/2029	250,000	250,000		238,670
CREDIT SUISSE GROUP AG 144A	VAR RT	12/14/2023	250,000	250,000		240,635
CRH AMERICA INC 144A	3.88%	5/18/2025	2,125,000	2,134,091		2,081,926
CSMC 2017-HL2 TRUS HL2 A3 144A	VAR RT	10/25/2047	6,906,355	6,902,039		6,872,376
CSX CORP CVS HEALTH CORP	3.25% 2.80%	6/1/2027 7/20/2020	3,800,000 320,000	3,795,364 319,763		3,664,986 318,582
CVS HEALTH CORP	3.50%	7/20/2020	960,000	966,146		969,322
CVS HEALTH CORP	4.10%	3/25/2025	980,000	970,406		997,768
CVS HEALTH CORP	4.30%	3/25/2028	7,525,000	7,517,072		7,629,598
CVS PASS-THROUGH TRUST	6.04%	12/10/2028	487,045	487,045		523,315
CVS PASS-THROUGH TRUST	6.94%	1/10/2030	1,435,246	1,814,187		1,609,729
DBGS 2018-BIOD MOR BIOD A 144A	VAR RT	5/15/2035	570,805	570,092		566,633
DELL INTERNATIONAL LLC / 144A	5.45%	6/15/2023	1,950,000	2,006,456		2,043,093
DENBURY RESOURCES INC 144A	9.00%	5/15/2021	4,366,000	4,100,813		4,322,340
DEUTSCHE BANK AG/NEW YORK NY	VAR RT	12/1/2032	4,435,000	4,057,107		3,738,705
DIGITAL REALTY TRUST LP DILLARD'S INC	4.45% 7.00%	7/15/2028 12/1/2028	370,000 1,000,000	369,452 863,125		373,238 1,023,580
DILLARD'S INC	7.75%	7/15/2026	2,775,000	2,419,325		2,847,122
DISH DBS CORP	5.00%	3/15/2023	1,010,000	896,375		878,700
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### Schedule of Assets (Held at End of Year)

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	DISH DBS CORP	5.88%	11/15/2024	5,200,000	\$	5,155,500	\$	4,309,500
	DISH DBS CORP	7.75%	7/1/2026	2,520,000		2,520,000		2,167,200
	DISH NETWORK CORP DISH NETWORK CORP	2.38% 3.38%	3/15/2024 8/15/2026	4,700,000 3,125,000		4,488,765 3,125,000		3,887,041 2,654,688
	DOMINION ENERGY INC	STEP	4/1/2021	1,065,000		1,079,890		1,072,721
	DOMINION ENERGY INC	VAR RT	7/1/2020	2,180,000		2,182,245		2,160,881
	DOW CHEMICAL CO/THE	4.25%	11/15/2020	679,000		723,502		692,037
	DOWDUPONT INC	4.49%	11/15/2025	4,130,000		4,130,000		4,336,665
	DOWDUPONT INC	4.73%	11/15/2028	860,000		860,000		911,480
	DUKE REALTY LP	3.88%	10/15/2022	900,000		916,821		908,865
	DUKE REALTY LP	4.00%	9/15/2028	160,000		158,282		160,677
	EATON CORP	6.95%	3/20/2019	940,000		1,191,901		945,490
	ECOLAB INC	4.35%	12/8/2021	273,000		272,825		282,839
	EDP FINANCE BV 144A	4.90%	10/1/2019	10,000,000		8,111,651		10,081,000
	ELANCO ANIMAL HEALTH INC 144A	3.91%	8/27/2021	325,000		325,000		325,419
	ELANCO ANIMAL HEALTH INC 144A	4.27%	8/28/2023	325,000		325,000		327,298
	ELANCO ANIMAL HEALTH INC 144A	4.90%	8/28/2028	750,000		756,978		776,348
	EMBARQ CORP	8.00%	6/1/2036	240,000		232,134		226,800
	EMBRAER NETHERLANDS FINANCE BV	5.40%	2/1/2027	1,000,000		1,000,238		1,055,000
	ENABLE MIDSTREAM PARTNERS LP	VAR RT	5/15/2044	1,125,000		1,064,779		962,201
	ENBRIDGE ENERGY PARTNERS LP	7.38%	10/15/2045	770,000		759,721		1,025,448
	ENEL FINANCE INTERNATIONA 144A	3.63%	5/25/2027	2,975,000		2,741,641		2,673,781
	ENEL FINANCE INTERNATIONA 144A ENERGY TRANSFER PARTNERS LP /	4.25%	9/14/2023	1,850,000		1,848,594		1,842,360
		5.00%	10/1/2022	8,010,000		7,942,556		8,291,391
	ENLINK MIDSTREAM PARTNERS LP	4.15%	6/1/2025	1,985,000		1,968,247		1,855,975
	ENSCO ROWAN PLC ENTERPRISE PRODUCTS OPERATING	7.75% 2.85%	2/1/2026 4/15/2021	2,215,000 330,000		2,215,000 329,663		1,778,933 329,218
	ENTERPRISE PRODUCTS OPERATING ENTERPRISE PRODUCTS OPERATING	3.75%	2/15/2025	1,231,000		1,238,637		1,246,055
	EQUIFAX INC	3.95%	6/15/2023	360,000		356,285		362,192
	EQUITY ONE MORTGAGE PASS- 2 M1	VAR RT	7/25/2034	193,632		133,606		196,471
	EQUITY ONE MORTGAGE PASS- 2 M1 EQUITY ONE MORTGAGE PASS- 4 M1	VAR RT	10/25/2034	457,420		463,423		450,760
	ERAC USA FINANCE LLC 144A	6.70%	6/1/2034	385,000		302,298		461,788
	ERP OPERATING LP	3.00%	4/15/2023	1,425,000		1,412,318		1,413,030
	ERP OPERATING LP	4.63%	12/15/2021	1,831,000		1,933,096		1,902,647
	ERP OPERATING LP	4.75%	7/15/2020	625,000		691,700		637,013
	ESSEX PORTFOLIO LP	3.25%	5/1/2023	2,700,000		2,680,068		2,655,018
	EXELON GENERATION CO LLC	4.25%	6/15/2022	1,750,000		1,817,463		1,789,305
	EXPERIAN FINANCE PLC 144A	4.25%	2/1/2029	200,000		199,838		201,692
	FEDEX CORP	4.20%	10/17/2028	570,000		569,310		575,233
	FIFTH THIRD BANCORP	3.65%	1/25/2024	190,000		189,647		191,450
	FINISAR CORP	0.50%	12/15/2036	275,000		252,711		266,307
	FIRST QUANTUM MINERALS LT 144A	7.25%	5/15/2022	500,000		478,750		492,500
	FIRST REPUBLIC BANK/CA	2.38%	6/17/2019	4,230,000		4,247,786		4,221,413
	FISERV INC	3.80%	10/1/2023	690,000		689,683		690,587
	FISERV INC	4.75%	6/15/2021	495,000		508,632		508,672
	FOOT LOCKER INC	8.50%	1/15/2022	1,145,000		895,664		1,242,325
	FORD CREDIT AUTO OWNE 1 A 144A	2.12%	7/15/2026	620,000		622,920		614,674
	FORD MOTOR CO	6.38%	2/1/2029	7,210,000		6,019,745		6,983,822
	FORD MOTOR CO FORD MOTOR CREDIT CO LLC	6.63% 3.34%	10/1/2028 3/28/2022	555,000 3,010,000		457,256 3,068,665		553,479 2,847,400
	FORD MOTOR CREDIT CO LLC	3.81%	10/12/2021	1,925,000		1,925,897		1,869,772
	FORD MOTOR CREDIT CO LLC	4.14%	2/15/2023	400,000		393,556		378,672
	FORD MOTOR CREDIT CO LLC	4.25%	9/20/2022	1,600,000		1,604,509		1,546,992
	FORD MOTOR CREDIT CO LLC	4.39%	1/8/2026	4,770,000		4,770,000		4,292,857
	FORD MOTOR CREDIT CO LLC	5.75%	2/1/2021	1,300,000		1,351,248		1,321,463
	FORD MOTOR CREDIT CO LLC	5.88%	8/2/2021	2,900,000		3,284,489		2,974,588
	FORTIVE CORP	2.35%	6/15/2021	620,000		620,627		605,616
	FORTUNE BRANDS HOME & SECURITY	4.00%	9/21/2023	100,000		99,969		99,907
	FREDDIE MAC WHOLE LOAN SC02 1A	3.00%	9/25/2045	6,848,133		6,976,535		6,700,761
	FREMF 2013-K27 MORT K27 B 144A	VAR RT	1/25/2046	4,891,000		4,968,567		4,929,150
	GE CAPITAL INTERNATIONAL FUNDI	2.34%	11/15/2020	744,000		745,861		726,427
	GE CAPITAL INTERNATIONAL FUNDI	4.42%	11/15/2035	1,505,000		1,272,962		1,343,348
	GENERAL DYNAMICS CORP	3.38%	5/15/2023	240,000		239,078		244,186
	GENERAL MILLS INC	2.60%	10/12/2022	245,000		244,966		238,730
	GENERAL MILLS INC	3.70%	10/17/2023	190,000		189,588		191,644
	GENERAL MOTORS CO	5.20%	4/1/2045	13,345,000		13,173,425		11,608,949
	GENERAL MOTORS FINANCIAL CO IN	4.20%	3/1/2021	2,150,000		2,171,608		2,162,255

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		·			_			
	GEORGIA-PACIFIC LLC	7.75%	11/15/2029	5,355,000	\$	4,945,952	\$	7,159,046
	GOLDMAN SACHS GROUP INC/THE GOLDMAN SACHS GROUP INC/THE	2.63% 6.75%	4/25/2021 10/1/2037	4,510,000 4,595,000		4,418,718 4,210,260		4,459,443 5,595,607
	GOODYEAR TIRE & RUBBER CO/THE	7.00%	3/15/2028	2,110,000		1,759,213		2,125,825
	GREAT WOLF TRUST 2 WOLF D 144A	VAR RT	9/15/2034	829,000		829,000		827,947
	GS MORTGAGE SECURI FBLU E 144A	VAR RT	11/15/2035	623,000		623,000		622,601
	GS MORTGAGE SECURI LUAU A 144A	VAR RT	11/15/2032	619,000		619,000		616,635
	GSR MORTGAGE LOAN TRUST 7 1A1	VAR RT	6/25/2034	22,716		22,297		22,305
	HALCYON LOAN ADVIS 3A A1R 144A	VAR RT	10/18/2027	500,000		500,000		495,463
	HARDEE'S FUNDING L 1A A2I 144A	4.25%	6/20/2048	997,500		997,500		1,004,672
	HCA INC HCA INC	5.38% 7.05%	9/1/2026 12/1/2027	1,860,000 5,100,000		1,860,000 4,128,980		1,903,598 5,355,000
	HCA INC	7.58%	9/15/2025	2,215,000		1,872,485		2,370,050
	HCA INC	7.69%	6/15/2025	670,000		547,108		737,000
	HCA INC	7.75%	7/15/2036	1,110,000		925,793		1,173,825
	HCA INC	8.36%	4/15/2024	545,000		453,619		604,950
	HCP INC	4.00%	6/1/2025	4,905,000		4,879,131		4,873,706
	HEALTHCARE TRUST OF AMERICA HO	2.95%	7/1/2022	155,000		154,904		151,020
	HEINEKEN NV 144A	3.50%	1/29/2028	290,000		288,121		281,834
	HESS INFRASTRUCTURE PARTN 144A	5.63%	2/15/2026	8,045,000		8,045,000		7,964,550
	HUNTINGTON INGALLS INDUST 144A	5.00%	11/15/2025	1,465,000		1,465,000		1,490,638
	IMPERIAL BRANDS FINANCE P 144A INGREDION INC	4.25%	7/21/2025	2,700,000		2,843,910		2,703,753
	INTERNATIONAL GAME TECHNO 144A	4.63% 6.25%	11/1/2020 1/15/2027	490,000 2,125,000		522,850 2,125,000		501,143 2,154,219
	INTERNATIONAL LEASE FINANCE CO	4.63%	4/15/2021	2,405,000		2,287,494		2,435,207
	INTERNATIONAL PAPER CO	8.70%	6/15/2038	4,423,000		2,906,108		5,958,091
	INVITATION HOMES 2 SFR2 E 144A	VAR RT	12/17/2036	1,000,000		1,000,000		1,000,510
	ISTAR INC	3.13%	9/15/2022	930,000		891,050		849,025
	J.P. MORGAN CHASE MAUI D 144A	VAR RT	7/15/2034	398,000		398,000		395,130
	JAMES HARDIE INTERNATIONA 144A	4.75%	1/15/2025	4,570,000		4,501,450		4,341,500
	JAMESTOWN CLO VI-R 6RA A1 144A	VAR RT	4/25/2030	500,000		500,000		496,145
	JC PENNEY CORP INC	6.38%	10/15/2036	235,000		182,713		75,200
	JEFFERIES GROUP LLC JEFFERIES GROUP LLC	6.25% 6.45%	1/15/2036	2,880,000		2,400,775 1,281,465		2,826,461 1,677,291
	JEFFERIES GROUP LLC JEFFERIES GROUP LLC	6.88%	6/8/2027 4/15/2021	1,590,000 2,280,000		2,236,056		2,420,357
	JP MORGAN CHASE CO FL10 D 144A	VAR RT	6/15/2032	287,000		285,565		283,479
	JP MORGAN CHASE COM LAQ A 144A	VAR RT	6/15/2032	616,000		616,000		612,908
	JP MORGAN CHASE COMMER LDP9 AM	5.37%	5/15/2047	73,638		76,756		73,869
	JP MORGAN CHASE COMMER LDPX AM	VAR RT	1/15/2049	29,975		29,525		29,990
	JPMBB COMMERCIAL MORTGAG C27 C	VAR RT	2/15/2048	775,000		788,497		770,203
	JPMBB COMMERCIAL MORTGAG C33 C	VAR RT	12/15/2048	200,000		196,661		202,642
	JPMORGAN CHASE & CO	2.55%	10/29/2020	4,150,000		4,185,926		4,123,440
	JPMORGAN CHASE & CO	3.38%	5/1/2023	1,625,000		1,591,058		1,623,245
	JPMORGAN CHASE & CO JPMORGAN CHASE & CO	4.13% 4.25%	12/15/2026 10/1/2027	850,000 1,525,000		914,218 1,612,699		864,748 1,547,524
	K HOVNANIAN ENTERPRISES INC	5.00%	11/1/2021	20,000		13,850		16,400
	KENTUCKY HIGHER EDUCATION 1 A1	VAR RT	6/1/2026	1,138,555		1,130,906		1,110,649
	KEYCORP	5.10%	3/24/2021	650,000		649,396		677,307
	KILROY REALTY LP	3.45%	12/15/2024	2,080,000		2,077,296		2,011,402
	KILROY REALTY LP	3.80%	1/15/2023	2,695,000		2,707,321		2,682,765
	KIMCO REALTY CORP	3.30%	2/1/2025	280,000		279,560		270,883
	KINDER MORGAN ENERGY PARTNERS	3.50%	9/1/2023	700,000		623,028		692,762
	KINDER MORGAN ENERGY PARTNERS	4.15%	2/1/2024	2,200,000		2,178,198		2,237,334
	KINDER MORGAN ENERGY PARTNERS	6.95%	1/15/2038	315,000		220,261		371,917
	KINDER MORGAN INC/DE KINDER MORGAN INC/DE	4.30% 7.80%	6/1/2025 8/1/2031	3,750,000 317,000		3,688,756 300,427		3,837,638 395,185
	KRAFT HEINZ FOODS CO	3.50%	6/6/2022	517,000		505,410		510,877
	KRAFT HEINZ FOODS CO	4.00%	6/15/2023	130,000		129,744		132,347
	KROGER CO/THE	3.40%	4/15/2022	3,000,000		3,006,570		2,974,230
	LAMAR MEDIA CORP	5.00%	5/1/2023	2,240,000		2,116,825		2,256,800
	LCCM 2017-LC26 LC26 C 144A	4.71%	7/12/2050	700,000		706,950		688,429
	LEAR CORP	5.38%	3/15/2024	4,940,000		4,940,000		5,077,530
	LEHMAN BROTHERS HOLDINGS INC	6.50%	7/19/2017	200,000		181,667		20
	LENDMARK FUNDING TRU 2A A 144A	2.80%	5/20/2026	1,000,000		999,960		990,500
	LENNAR CORP	4.75%	5/30/2025	6,890,000		6,760,575		6,734,975
	LIBERTY PROPERTY LP LLOYDS BANKING GROUP PLC	4.38%	2/1/2029	60,000 2,991,000		59,845		60,908
	LLO I DO DAINMING GROUP PLC	4.34%	1/9/2048	2,991,000		2,938,269		2,569,807

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		<b>,</b>		(1)		
LLOYDS BANKING GROUP PLC	4.50%	11/4/2024	2,100,000	\$ 2,104,048		6,509
LLOYDS BANKING GROUP PLC	4.58%	12/10/2025	7,207,000	7,211,973		2,608
LLOYDS BANKING GROUP PLC	4.65%	3/24/2026	1,925,000	1,960,671		8,685
LOCKHEED MARTIN CORP	3.35% VAR BT	9/15/2021	2,870,000	2,862,251		2,046
LSTAR COMMERCIAL MORT 4 C 144A M&T BANK CORP	VAR RT 3.55%	3/10/2049 7/26/2023	315,000 220,000	304,436 219,831		32,857 23,507
MANUFACTURERS & TRADERS TRUST	2.50%	5/18/2022	570,000	569,202		58,611
MARATHON CLO VII L 7A A1R 144A	VAR RT	10/28/2025	1,000,000	1,000,000		9,385
MARATHON CLO VILE /A AIR 144A MARATHON OIL CORP	3.85%	6/1/2025	880,000	877,985		4,538
MARATHON OEE COM MARATHON PETROLEUM CORP	3.40%	12/15/2020	650,000	649,168		0,150
MARLETTE FUNDING TRU 1A A 144A	2.61%	3/15/2028	310,682	310,667		0,029
MARSH & MCLENNAN COS INC	3.88%	3/15/2024	470,000	469,742		9,696
MARSH & MCLENNAN COS INC	4.38%	3/15/2029	30,000	29,990		1,030
MASCO CORP	3.50%	4/1/2021	311,000	316,443		0,543
MASCO CORP	6.50%	8/15/2032	344,000	194,227		30,498
MASCO CORP	7.13%	3/15/2020	478,000	475,283	49	5,920
MASCO CORP	7.75%	8/1/2029	54,000	55,958	6	64,181
MCCORMICK & CO INC/MD	3.15%	8/15/2024	335,000	334,789	32	26,407
MICROCHIP TECHNOLOGY INC	1.63%	2/15/2025	1,120,000	1,060,288	1,76	4,056
MIDOCEAN CREDIT CLO 7A A1 144A	VAR RT	7/15/2029	1,500,000	1,500,000	1,49	9,793
MID-STATE TRUST XI 11 A1	4.86%	7/15/2038	328,748	328,739	34	4,528
MISSOURI HIGHER EDUCATION 1 A1	VAR RT	1/26/2026	346,161	346,161	34	6,098
MISSOURI HIGHER EDUCATION 2 A1	VAR RT	8/27/2029	387,232	383,723	38	37,209
MITSUBISHI UFJ FINANCIAL GROUP	3.46%	3/2/2023	120,000	120,000	12	20,306
MORGAN STANLEY	2.65%	1/27/2020	3,550,000	3,551,953		8,995
MORGAN STANLEY	3.95%	4/23/2027	17,455,000	17,263,986		32,065
MORGAN STANLEY	4.10%	5/22/2023	7,210,000	6,963,878		54,582
MORGAN STANLEY	4.35%	9/8/2026	780,000	783,739		39,227
MORGAN STANLEY	VAR RT	9/22/2019	1,750,000	1,828,750		8,155
MORGAN STANLEY BANK OF A C20 C	VAR RT	2/15/2048	337,500	341,104		88,580
MORGAN STANLEY BANK OF C30 XA	VAR RT	9/15/2049	2,914,638	315,157		37,543
MORGAN STANLEY CAPI SUN A 144A	VAR RT	7/15/2035	618,000	618,000		7,154
MORGAN STANLEY CAPI SUN D 144A	VAR RT	7/15/2035	618,000	618,000		05,609
MP CLO III LTD 1A AR 144A	VAR RT	10/20/2030	1,500,000	1,501,650		4,865
MP CLO VIII LTD 2A AR 144A	VAR RT	10/28/2027	1,000,000	1,000,000		4,104
MYRIAD INTERNATIONAL HOLD 144A	4.85%	7/6/2027	2,350,000	2,404,375		37,310
MYRIAD INTERNATIONAL HOLD 144A	5.50%	7/21/2025	4,100,000	4,237,895		7,850
NASSAU 2018-I LTD IA A 144A	VAR RT	7/15/2031	500,000	498,900		3,961
NATIONAL RETAIL PROPERTIES INC	4.30%	10/15/2028	170,000	168,790		2,429
NATIONSTAR MORTGAGE HOLDI 144A NAVIENT CORP	9.13% 5.19%	7/15/2026	6,860,000	6,860,000		5,064
NAVIENT CORP	5.63%	4/24/2019	1,050,000 16,286,000	931,875		6,063 8,075
NEUBERGER BERMAN C 16SA A 144A	VAR RT	8/1/2033 1/15/2028	1,000,000	12,473,385 1,001,500		2,750
NEW ALBERTSONS LP	6.63%	6/1/2028	3,155,000	2,748,492		08,225
NEW ALBERTSONS LP	7.45%	8/1/2029	4,465,000	3,878,142		6,698
NEW ALBERTSONS LP	7.75%	6/15/2026	1,150,000	1,014,554		6,500
NEW ALBERTSONS LP	8.00%	5/1/2031	7,185,000	5,874,682		9,256
NEWFIELD EXPLORATION CO	5.63%	7/1/2024	185,000	150,838		3,788
NOBLE HOLDING INTERNATION 144A	7.88%	2/1/2026	1,835,000	1,833,300		7,375
NOBLE HOLDING INTERNATIONAL LT	7.75%	1/15/2024	8,415,000	8,236,279		68,600
NORFOLK SOUTHERN CORP	3.00%	4/1/2022	700,000	692,559		8,047
NORFOLK SOUTHERN CORP	3.65%	8/1/2025	120,000	119,743		20,713
NORTH CAROLINA STATE EDUCA 1 A	VAR RT	7/25/2039	584,742	583,371		32,280
NORTHROP GRUMMAN CORP	2.93%	1/15/2025	5,090,000	5,030,005		4,908
NRG ENERGY INC	7.25%	5/15/2026	1,475,000	1,475,000	1,59	4,180
NUANCE COMMUNICATIONS INC	1.00%	12/15/2035	7,495,000	7,181,817	6,80	9,507
NUANCE COMMUNICATIONS INC	1.25%	4/1/2025	665,000	643,997	63	34,802
NUANCE COMMUNICATIONS INC	1.50%	11/1/2035	3,141,000	3,146,350	3,06	55,836
OASIS PETROLEUM INC	6.88%	1/15/2023	379,000	321,282	37	5,684
ON SEMICONDUCTOR CORP	1.00%	12/1/2020	4,400,000	3,992,484	5,40	5,840
ONEOK PARTNERS LP	4.90%	3/15/2025	235,000	197,128	24	4,339
ONEOK PARTNERS LP	6.20%	9/15/2043	75,000	57,906	8	30,645
OWENS CORNING	VAR RT	12/1/2036	1,005,000	743,838	1,07	8,144
PACKAGING CORP OF AMERICA	4.50%	11/1/2023	450,000	468,041	46	55,152
PETROLEOS MEXICANOS	4.88%	1/18/2024	2,200,000	2,187,966	2,07	9,000
PETROLEOS MEXICANOS	6.50%	3/13/2027	3,350,000	3,252,521		4,325
PETROLEOS MEXICANOS	6.88%	8/4/2026	4,550,000	5,115,109	4,51	1,553

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(a) (b) Identity of issuer, borrower, lessor, or similar party		(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value				(d) Cost	(	e) Current Value
	DUIL LIDE CC 1444	MAD DE	4/15/2020	6 000 000	¢	6,002,520	•	6,000,200
	PHILLIPS 66 144A POPULAR ABS MORTGAGE PASS 1 M1	VAR RT VAR RT	4/15/2020 5/25/2035	6,000,000 996,310	\$	996,263	\$	6,000,300 999,976
	PRECISION DRILLING CORP	5.25%	11/15/2024	9,750,000		9,750,000		8,360,625
	PROGRESS ENERGY INC	7.05%	3/15/2019	1,930,000		2,304,535		1,939,457
	PULTEGROUP INC	6.00%	2/15/2035	3,485,000		3,086,739		3,058,088
	PULTEGROUP INC	6.38%	5/15/2033	1,425,000		1,309,144		1,321,688
	QEP RESOURCES INC	5.25%	5/1/2023	11,465,000		10,597,919		11,093,075
	QEP RESOURCES INC	5.38%	10/1/2022	1,406,000		1,325,528		1,382,871
	QUICKEN LOANS INC 144A	5.25%	1/15/2028	7,310,000		7,075,575		6,597,275
	QUICKEN LOANS INC 144A QWEST CAPITAL FUNDING INC	5.75%	5/1/2025	515,000		512,842		496,975
	QWEST CAPITAL FUNDING INC QWEST CORP	6.88% 6.88%	7/15/2028 9/15/2033	11,645,000 1,374,000		9,804,562 1,110,381		9,781,800 1,294,363
	RANGE RESOURCES CORP	5.00%	3/15/2023	1,920,000		1,732,000		1,835,520
	RANGE RESOURCES CORP	5.00%	8/15/2022	220,000		195,250		213,675
	REALTY INCOME CORP	4.65%	8/1/2023	240,000		239,460		250,562
	RECKITT BENCKISER TREASUR 144A	2.38%	6/24/2022	380,000		379,643		368,798
	REGIONS FINANCIAL CORP	3.80%	8/14/2023	440,000		439,740		443,621
	RELX CAPITAL INC	3.50%	3/16/2023	310,000		308,692		308,332
	RIO OIL FINANCE TRUST SER 144A	8.20%	4/6/2028	1,250,000		1,250,000		1,328,125
	RIO OIL FINANCE TRUST SER 144A	9.25%	7/6/2024	3,412,375		3,290,917		3,676,834
	RIO OIL FINANCE TRUST SER 144A	9.75%	1/6/2027	2,180,471		2,180,471		2,403,664
	ROCKFORD TOWER CLO 2 3A A 144A	VAR RT	10/20/2030	1,000,000		1,000,000		992,194
	ROGERS COMMUNICATIONS INC ROPER TECHNOLOGIES INC	3.63% 3.65%	12/15/2025 9/15/2023	640,000 170,000		625,331 169,745		631,251 170,090
	ROYAL BANK OF SCOTLAND GROUP P	6.00%	12/19/2023	2,860,000		2,959,755		2,985,897
	ROYAL BANK OF SCOTLAND GROUP P	6.13%	12/15/2023	8,975,000		9,069,905		9,433,443
	SANCHEZ ENERGY CORP	6.13%	1/15/2023	910,000		910,000		159,250
	SCHLUMBERGER NORGE AS 144A	4.20%	1/15/2021	500,000		531,460		509,350
	SEAGATE HDD CAYMAN	4.88%	6/1/2027	480,000		419,800		435,696
	SEALED AIR CORP 144A	5.25%	4/1/2023	1,530,000		1,530,000		1,556,775
	SEALED AIR CORP 144A	6.50%	12/1/2020	1,055,000		1,055,000		1,097,200
	SEALED AIR CORP 144A	6.88%	7/15/2033	6,820,000		5,810,575		6,888,200
	SEASONED CREDIT RISK TR 4 M45T	4.50%	6/25/2057	3,263,001		3,481,469		3,369,048
	SEASONED CREDIT RISK TRAN 2 MA	3.50%	11/25/2057	670,587		667,489		674,135
	SEASONED CREDIT RISK TRAN 3 MA	3.50%	8/25/2057	374,623		372,592		376,571
	SEMPRA ENERGY SERVICEMASTER CO LLC/THE	VAR RT 7.45%	3/15/2021 8/15/2027	2,300,000 2,900,000		2,254,552 2,481,694		2,264,419 2,985,202
	SHELF DRILLING HOLDINGS L 144A	8.25%	2/15/2025	945,000		945,000		857,588
	SHERWIN-WILLIAMS CO/THE	3.13%	6/1/2024	160,000		159,757		155,718
	SHIRE ACQUISITIONS INVESTMENTS	2.40%	9/23/2021	450,000		449,514		437,963
	SIMON PROPERTY GROUP LP	2.63%	6/15/2022	110,000		109,901		107,972
	SLM STUDENT LOAN TRUST 20 1 A5	VAR RT	7/26/2021	1,099,133		1,075,090		1,083,449
	SLM STUDENT LOAN TRUST 20 5 A5	VAR RT	10/25/2040	2,078,000		2,078,649		2,078,499
	SM ENERGY CO	5.00%	1/15/2024	2,415,000		1,969,094		2,282,151
	SM ENERGY CO	5.63%	6/1/2025	785,000		362,463		749,675
	SM ENERGY CO	6.13%	11/15/2022	195,000		102,422		195,488
	SOUND POINT CLO XX 3A A1A 144A SOUTHWEST AIRLINES CO	VAR RT 3.00%	10/26/2031	500,000		500,000 4,647,350		494,511 4,705,000
	SPRINGLEAF FINANCE CORP	5.25%	11/15/2026 12/15/2019	5,000,000 2,080,000		2,054,000		2,093,000
	SPRINGLEAF FINANCE CORP	6.88%	3/15/2025	2,210,000		2,210,000		2,113,313
	SPRINT CAPITAL CORP	6.88%	11/15/2028	14,955,000		13,293,212		14,842,838
	STANLEY BLACK & DECKER INC	2.90%	11/1/2022	705,000		704,394		694,622
	STATE STREET CORP	VAR RT	12/3/2024	220,000		220,000		225,047
	STEELCASE INC	5.13%	1/18/2029	2,100,000		2,083,473		2,128,959
	STEELCASE INC	6.38%	2/15/2021	2,875,000		3,300,704		3,040,888
	STEELE CREEK CLO 20 1A AR 144A	VAR RT	5/21/2029	1,000,000		1,000,000		999,783
	STEELE CREEK CLO 20 1A AR 144A	VAR RT	6/15/2031	500,000		500,000		496,393
	SUNTRUST BANKS INC	2.90%	3/3/2021	320,000		319,306		318,973
	SUNTRUST BANKS INC	4.00%	5/1/2025	90,000		89,885		91,744
	TACO BELL FUNDING 1A A2I 144A TCI-FLATIRON CLO 201 1A B 144A	4.32% VAR RT	11/25/2048 7/17/2028	1,000,000 500,000		1,000,000 503,000		1,013,960 500,524
	TELECOM ITALIA CAPITAL SA	6.00%	9/30/2034	4,450,000		4,062,434		3,872,835
	TELECOM ITALIA CAPITAL SA TELECOM ITALIA CAPITAL SA	6.38%	11/15/2033	705,000		617,700		640,140
	TELECOM ITALIA CAPITAL SA	7.18%	6/18/2019	1,625,000		1,795,763		1,641,250
	TELECOM ITALIA SPA/MILANO 144A	5.30%	5/30/2024	5,775,000		5,644,025		5,486,250
	TENASKA GEORGIA PARTNERS LP	9.50%	2/1/2030	1,639,604		1,639,604		2,028,124
	TENET HEALTHCARE CORP	5.13%	5/1/2025	3,670,000		3,642,475		3,585,884

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_	TENET HEALTHCARE CORP	6.88%	11/15/2031	2,005,000	\$	1,766,363	\$	1,774,425
	TOYOTA MOTOR CORP	5.00%	7/15/2026	2,510,000	Ф	2,304,819	э	2,132,747
	TEVA PHARMACEUTICAL FINANCE IV	2.25%	3/18/2020	3,500,000		3,388,680		3,418,205
	TEVA PHARMACEUTICAL FINANCE NE	2.20%	7/21/2021	380,000		379,373		359,187
	TEXTRON INC	6.63%	4/7/2020	748,000		1,043,199		1,033,800
	THERMO FISHER SCIENTIFIC INC	3.00%	4/15/2023	250,000		248,780		246,455
	THERMO FISHER SCIENTIFIC INC	3.30%	2/15/2022	150,000		149,987		150,504
	TIME WARNER CABLE LLC	4.00%	9/1/2021	1,475,000		1,534,956		1,488,511
	TIME WARNER CABLE LLC TIME WARNER CABLE LLC	4.50% 5.00%	9/15/2042 2/1/2020	420,000 2,150,000		355,563 2,168,103		350,108 2,181,713
	TIME WARNER CABLE LLC TIME WARNER CABLE LLC	5.88%	11/15/2040	735,000		632,647		726,797
	TIME WARNER CABLE LLC	8.75%	2/14/2019	1,875,000		2,377,200		1,877,344
	TRANSCONTINENTAL GAS PIPE LINE	7.85%	2/1/2026	2,560,000		2,555,520		3,123,558
	TRANSOCEAN PROTEUS LTD 144A	0.13%	12/1/2024	5,432,000		5,350,520		5,459,051
	TRI POINTE GROUP INC	5.25%	6/1/2027	155,000		146,975		134,075
	TRI POINTE GROUP INC / TRI POI	5.88%	6/15/2024	6,380,000		6,261,970		6,148,725
	TWDC ENTERPRISES 18 CORP	2.45%	3/4/2022	170,000		169,714		168,120
	TYCO ELECTRONICS GROUP SA	3.50%	2/3/2022	410,000		392,698		410,677
	UBS COMMERCIAL MORTGAGE T C8 C	VAR RT	2/15/2051	608,000		597,950		606,492
	UBS GROUP FUNDING SWITZER 144A UDR INC	3.49% 4.63%	5/23/2023 1/10/2022	580,000 480,000		579,988 475,680		575,290 494,482
	ULTRAPAR INTERNATIONAL SA 144A	5.25%	10/6/2026	1,375,000		1,274,969		1,378,795
	UNILEVER CAPITAL CORP	2.60%	5/5/2024	350,000		346,525		340,442
	UNION PACIFIC CORP	3.50%	6/8/2023	610,000		609,406		617,668
	UNITED RENTALS NORTH AMERICA I	5.50%	7/15/2025	3,095,000		2,843,650		3,133,688
	UNITED RENTALS NORTH AMERICA I	5.75%	11/15/2024	1,420,000		1,363,200		1,455,500
	UNITED STATES STEEL CORP	6.65%	6/1/2037	3,864,000		3,130,306		3,226,440
	UNITED TECHNOLOGIES CORP	2.80%	5/4/2024	640,000		638,669		619,418
	UNITED TECHNOLOGIES CORP	3.35%	8/16/2021	500,000		499,390		504,545
	UNITED TECHNOLOGIES CORP	3.65%	8/16/2023	1,725,000		1,724,845		1,750,737
	UNITED TECHNOLOGIES CORP UPSTART SECURITIZATIO 2 A 144A	3.95% 2.51%	8/16/2025 3/20/2025	1,830,000 172,911		1,818,281 172,910		1,872,346 172,589
	VENTAS REALTY LP	3.10%	1/15/2023	800,000		794,240		783,416
	VENTAS REALTY LP	3.50%	2/1/2025	3,679,000		3,732,912		3,595,045
	VERIZON COMMUNICATIONS INC	2.63%	8/15/2026	5,300,000		4,906,422		4,950,571
	VERIZON COMMUNICATIONS INC	3.38%	2/15/2025	8,275,000		8,642,459		8,263,250
	VERIZON COMMUNICATIONS INC	3.38%	2/15/2025	1,269,000		1,267,932		1,267,198
	VIBRANT CLO X LTD 10A A1 144A	VAR RT	10/20/2031	500,000		500,000		495,970
	VIRGIN MEDIA FINANCE PLC 144A	6.00%	10/15/2024	800,000		799,500		810,240
	VODAFONE GROUP PLC	4.13%	5/30/2025	240,000		238,200		240,509
	VOLVO FINANCIAL EQUI 1A B 144A VORNADO REALTY LP	2.91% 3.50%	1/17/2023	2,650,000 4,150,000		2,649,795 4,133,086		2,637,174 4,006,535
	WARNER MEDIA LLC	3.40%	1/15/2025 6/15/2022	300,000		299,571		300,861
	WARNER MEDIA LLC	3.60%	7/15/2025	730,000		728,248		719,357
	WARNER MEDIA LLC	4.70%	1/15/2021	4,225,000		4,548,508		4,350,483
	WEINGARTEN REALTY INVESTORS	4.45%	1/15/2024	2,915,000		3,116,368		2,972,659
	WELLFLEET CLO 2017- 2A A1 144A	VAR RT	10/20/2029	1,000,000		1,000,000		999,261
	WELLFLEET CLO 2018- 2A A1 144A	VAR RT	10/20/2031	500,000		499,350		496,224
	WELLS FARGO COMMERCIAL C26 XA	VAR RT	2/15/2048	7,280,933		725,068		412,319
	WELLS FARGO COMMERCIAL C27 XA	VAR RT	2/15/2048	8,815,989		655,045		381,820
	WELLS FARGO COMMERCIAL M C26 C WELLS FARGO HOME EQUITY A 2 M4	VAR RT	2/15/2048	775,000		774,956		744,969
	WELLTOWER INC	VAR RT 3.95%	12/25/2033 9/1/2023	209,392 210,000		182,433 209,931		203,066 211,628
	WELLTOWER INC	4.25%	4/1/2026	3,750,000		3,730,650		3,780,038
	WESTROCK MWV LLC	7.95%	2/15/2031	190,000		178,088		238,526
	WESTROCK MWV LLC	8.20%	1/15/2030	2,205,000		1,774,344		2,818,343
	WEYERHAEUSER CO	8.50%	1/15/2025	2,330,000		1,992,150		2,825,754
	WFRBS COMMERCIAL MORTGA C25 XA	VAR RT	11/15/2047	7,111,942		485,770		269,400
	WHITING PETROLEUM CORP	1.25%	4/1/2020	4,143,000		3,402,063		3,966,674
	WINDSTREAM SERVICES LLC / 144A	8.75%	12/15/2024	2,644,000		1,903,109		1,295,560
	WINDSTREAM SERVICES LLC / WIND	7.50%	4/1/2023	35,000		25,813		17,500
	WINDSTREAM SERVICES LLC / WIND XEROX CORP	7.75%	10/15/2020	155,000 2,425,000		130,588 2,450,955		111,600 2,428,031
	XEROX CORP	4.50% 5.63%	5/15/2021 12/15/2019	375,000		424,901		380,175
	ZAIS CLO 5 LTD 2A A1 144A	VAR RT	10/15/2028	1,500,000		1,509,750		1,496,415
	ZIGGO BV 144A	5.50%	1/15/2027	4,710,000		4,453,438		4,450,950
	ZOETIS INC	3.45%	11/13/2020	700,000		699,076		702,352

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ZOETIS INC	4.50%	11/13/2025	1,300,000	\$	1,296,997	\$	1,347,489
CROWLEY CONRO LLC	4.18%	8/15/2043	720,000	-	720,000	-	752,566
ETHIOPIAN LEASING 2012 LLC	2.65%	5/12/2026	1,043,004		1,043,004		1,039,155
MATSON NAVIGATION CO INC	5.34%	9/4/2028	300,000		321,938		325,356
PURPLE CHEN 2011 LLC	2.74%	8/1/2023	521,017		521,017		519,219
SAN CLEMENTE LEASING LLC	3.03%	11/22/2022	466,706		466,706		468,097
TAYARRA LTD	3.63%	2/15/2022	145,704		146,705		147,378
VESSEL MANAGEMENT SERVICES INC	3.43%	8/15/2036	558,000	_	558,000	_	547,370
SUB TOTAL - CORPORATE DEBT - OTHER					917,474,009		933,822,664
CORPORATE STOCKS - PREFERRED							
AKELIUS RESIDENTIAL PROPERTY A	PREFERENCE		3,139		108,960		120,220
BAYERISCHE MOTOREN WERKE AG	PREFERENCE		11,151		999,432		824,652
CITIGROUP CAPITAL XIII	PFD 8.953%		202,500		5,452,766		5,252,850
CORPORATE BACKED TRUST CERTIFI	PFD 7.375%		9,900		6,041		4,965
HENKEL AG & CO KGAA	PREFERENCE		1,711		186,645		166,644
HERCULES LLC	6.500% 06/30/2029		3,580,000		2,804,788		3,535,250
LEHMAN BROTHERS HOLDINGS CAPIT	0.010% 11/29/2049		890,000		860,905		89
NAVIENT CORP	PFD 6.000%		32,750		605,875		677,925
VOLKSWAGEN AG	PREFERENCE		2,182	_	346,607	_	372,105
SUB TOTAL - CORPORATE STOCKS - PREFERRED				-	11,372,019		10,954,700
COPRORATE STOCKS - COMMON							
3I GROUP PLC			113,903		1,152,783		1,272,987
A2A SPA	COMMON		180,953		328,913		330,554
AAREAL BANK AG	COMMON		18,919		855,204		612,183
ABANO HEALTHCARE GROUP LTD	COMMON		5,087		26,883		22,970
ABBOTT LABORATORIES	COMMON		43,400		3,085,310		3,167,332
ABC-MART INC	COMMON		12,500		795,743		716,714
ABIOMED INC	COMMON		2,100		668,158		737,247
ABN AMRO GROUP NV	COMMON		75,003		1,822,219		1,869,271
ACCENTURE PLC	COMMON		36,935		5,644,233		5,671,369
ACEA SPA	COMMON		4,283		82,320		65,462
ACKERMANS & VAN HAAREN NV	COMMON		1,554		230,822		249,104
ACS ACTIVIDADES DE CONSTRUCCIORTS ADECCO GROUP AG	COMMON		32,056		610,384		672,746 1,073,749
ADIDAS AG	COMMON COMMON		21,421 16,147		997,461 3,696,837		3,848,240
ADMIRAL GROUP PLC	COMMON		91,123		2,408,866		2,482,461
ADOBE INC	COMMON		9,900		2,208,988		2,453,418
ADVANCE AUTO PARTS INC	COMMON		17,500		2,720,552		2,786,000
ADVANCE RESIDENCE INVESTMENT C	COMMON		17,500		35,801		38,464
AEGON NV	COMMON		126,891		587,774		652,584
AEON CO LTD	COMMON		138,300		2,440,489		2,806,538
AEON HOKKAIDO CORP	COMMON		12,900		82,785		93,641
AEROPORTS DE PARIS	COMMON		2,650		584,775		508,412
AFLAC INC	COMMON		64,442		2,882,600		3,073,883
AGC INC/JAPAN	COMMON		6,800		211,230		230,249
AGEAS	COMMON		68,705		3,195,197		3,199,146
AGILENT TECHNOLOGIES INC	COMMON		14,000		923,440		1,064,700
AGL ENERGY LTD	COMMON		185,688		3,382,136		2,900,148
AGNC INVESTMENT CORP	COMMON		548,379		10,785,848		9,821,468
AGNICO EAGLE MINES LIMITED	COMMON		50,100		1,992,916		2,180,168
AGRANA BETEILIGUNGS AG	COMMON		1,587		51,277		33,252
AHJIKAN CO LTD	COMMON		3,400		52,295		35,022
AIR LIQUIDE SA	COMMON		3,661		444,781		445,076
AIR NEW ZEALAND LTD	COMMON		387,868		721,392		755,961
AIR PRODUCTS & CHEMICALS INC	COMMON		8,200		1,317,740		1,347,998
AIR WATER INC	COMMON		17,100		257,847		284,869
AJINOMOTO CO INC	COMMON		14,000		243,358		241,974
AKAMAI TECHNOLOGIES INC	COMMON		48,500		2,960,929		3,157,350
AKZO NOBEL NV	COMMON		18,795		1,685,168		1,625,238
ALACER GOLD CORP	COMMON		20,342		39,449		46,932

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	ALFA LAVAL AB	COMMON	28,470	\$ 601,082	\$	644,467
	ALFRESA HOLDINGS CORP	COMMON	13,300	337,619		366,260
	ALLEGHANY CORP	COMMON	2,500	1,538,750		1,578,900
	ALLIANT ENERGY CORP	COMMON	103,574	3,308,548		4,605,936
	ALLIANZ SE	COMMON COMMON	2,241	448,791 2,606,750		475,510
	ALLISON TRANSMISSION HOLDINGS ALLREAL HOLDING AG	COMMON	57,090 8,146	1,396,003		2,778,570 1,323,591
	ALLSTATE CORP/THE	COMMON	53,274	4,799,977		4,681,186
	ALLY FINANCIAL INC	COMMON	32,100	722,250		836,526
	ALPIQ HOLDING AG	COMMON	1,405	108,226		109,046
	ALS LTD	COMMON	55,211	266,117		291,864
	ALSTOM SA	COMMON	10,632	424,042		429,185
	ALTAGAS LTD	COMMON	28,100	273,272		287,783
	ALTRIA GROUP INC	COMMON	98,827	3,850,088		4,877,113
	ALUMINA LTD	COMMON	26,910	46,930		47,680
	AMADA HOLDINGS CO LTD	COMMON	29,300	262,166		293,996
	AMDOCS LTD	COMMON	102,066	4,830,106		5,703,448
	AMEDISYS INC	COMMON	671	78,468		88,008
	AMEREN CORP	COMMON	51,600	3,350,908		3,577,944
	AMERICAN ELECTRIC POWER CO INC	COMMON	131,698	8,850,289		10,419,946
	AMERICAN EQUITY INVESTMENT LIF	COMMON	6,824	234,485		213,728
	AMERICAN EXPRESS CO	COMMON	46,326	4,363,130		4,757,680
	AMERICAN FINANCIAL GROUP INC/O	COMMON	8,304	853,538		792,119
	AMERICAN INTERNATIONAL GROUP I	COMMON	44,400	1,714,732		1,919,412
	AMERICAN REALTY INVESTORS INC	COMMON	61	0		798
	AMERICAN WATER WORKS CO INC	COMMON	57,636	3,253,095		5,514,036
	AMINO TECHNOLOGIES PLC	COMMON	8,126	19,850		11,758
	AMP LTD	COMMON	743,841	2,895,019		1,225,760
	ANA HOLDINGS INC	COMMON	13,000	463,983		478,765
	ANADARKO PETROLEUM CORP	COMMON	37,300	1,611,364		1,765,409
	ANDRITZ AG	COMMON	7,238	332,045		358,122
	ANGIODYNAMICS INC	COMMON	4,582	101,147		96,680
	ANGLO AMERICAN PLC	COMMON	127,573	2,836,462		3,260,327
	ANNALY CAPITAL MANAGEMENT INC	COMMON	876,959	8,858,961		9,155,452
	ANSELL LTD	COMMON	19,260	299,099		328,897
	ANSYS INC	COMMON	19,400	2,774,008		3,188,390
	ANTHEM INC	COMMON	28,958	6,303,450		8,774,274
	AOHATA CORP	COMMON	4,300	105,389		91,863
	AON PLC	COMMON	19,000	2,730,302		2,968,370
	AOZORA BANK LTD	COMMON	6,000	177,957		184,692
	APA GROUP	COMMON	60,954	364,567		408,002
	APACHE CORP	COMMON	38,600	1,025,299		1,266,852
	APOLLO COMMERCIAL REAL ESTATE	COMMON	20,151	374,066		366,748
	APPLIED INDUSTRIAL TECHNOLOGIE	COMMON	36,700	2,310,075		2,165,667
	ARAYA INDUSTRIAL CO LTD	COMMON	2,400	46,462		34,292
	ARC RESOURCES LTD ARCELORMITTAL	COMMON COMMON	34,500 32,209	204,191 662,487		249,562 746,371
	ARCH CAPITAL GROUP LTD	COMMON	44,800	1,182,277		1,314,880
	ARCHER-DANIELS-MIDLAND CO	COMMON	101,339	4,296,905		4,550,121
	ARES COMMERCIAL REAL ESTATE CO	COMMON	17,859	249,051		257,170
	ARISTOCRAT LEISURE LTD	COMMON	30,271	457,954		543,636
	ARKEMA SA	COMMON	7,060	600,290		671,735
	ASAHI GROUP HOLDINGS LTD	COMMON	3,300	127,583		137,816
	ASAHI KASEI CORP	COMMON	86,800	888,062		950,708
	ASCENDAS REAL ESTATE INVESTMEN	COMMON	429,300	702,068		874,787
	ASICS CORP	COMMON	23,900	304,107		344,785
	ASM PACIFIC TECHNOLOGY LTD	COMMON	213,500	2,858,440		2,292,349
	ASPEN TECHNOLOGY INC	COMMON	7,826	805,591		756,226
	ASPO OYJ	COMMON	3,265	31,104		33,193
	ASR NEDERLAND NV	COMMON	24,555	970,917		1,038,554
	ASSICURAZIONI GENERALI SPA	COMMON	31,814	531,115		558,344
	ASTELLAS PHARMA INC	COMMON	416,700	6,393,463		6,162,627
	ASX LTD	COMMON	63,857	2,130,823		2,966,422
	AT&T INC	COMMON	162,606	5,630,016		4,887,936
	ATCO LTD	COMMON	103,391	3,616,060		3,271,070
	ATENTO SA	COMMON	34,705	347,234		137,085
	ATMOS ENERGY CORP	COMMON	9,280	742,186		906,006

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including rate of interest, collateral, par, or ma	· ·	(d) Cost	(6	e) Current Value
ATSUGI CO LTD	COMMON	13,600	\$ 147,192	\$	121,841
AUCKLAND INTERNATIONAL AIRPORT	COMMON	494,334	1,730,877		2,520,095
AURIZON HOLDINGS LTD	COMMON	814,628	2,604,971		2,613,539
AURORA CANNABIS INC	COMMON	5,500	32,513		38,948
AURUBIS AG	COMMON	7,036	610,029		385,346
AUSNET SERVICES	COMMON	2,051,442	2,662,888		2,468,085
AUSTEVOLL SEAFOOD ASA	COMMON	72,579	564,258		925,385
AUSTRALIA & NEW ZEALAND BANKIN	COMMON	102,403	3,078,410		1,868,919
AUTO TRADER GROUP PLC	COMMON	172,462	963,854		1,036,774
AUTOLIV INC	COMMON	14,000	985,223		1,117,900
AUTOZONE INC	COMMON	3,553	2,937,481		3.010.599
AVAYA HOLDINGS CORP	COMMON	2,241	38,645		37,873
AXEL SPRINGER SE	COMMON	1,185	97,055		72,609
AXFOOD AB	COMMON	187,746	3,292,206		3,287,073
B2GOLD CORP	COMMON	203,700	560,947		645,239
BAE SYSTEMS PLC	COMMON	97,764	573,292		658,194
BALOISE HOLDING AG	COMMON	9,568	1,355,365		1,482,312
BANDAI NAMCO HOLDINGS INC	COMMON	18,000	792,242		793,071
BANDWIDTH INC	COMMON	1,504	52,176		69,334
BANK HAPOALIM BM	COMMON	507,191	2,868,105		3,432,692
BANK LEUMI LE-ISRAEL BM	COMMON	932,115	4,062,520		6,154,665
BANK OF AMERICA CORP	COMMON	165,519	4,135,963		4,712,326
BANK OF MONTREAL	COMMON	54,431	3,858,553		3,986,274
BANK OF NEW YORK MELLON CORP/T	COMMON	48,600	2,267,194		2,542,752
BANK OF NOVA SCOTIA	COMMON	44,935	2,970,946		2,559,307
BANKFINANCIAL CORP	COMMON	13,826	186,882		207,390
BANNER CORP	COMMON	5,579	323,756		304,279
BARRICK GOLD CORP	COMMON	68,112	896,391		890,335
BARRY CALLEBAUT AG	COMMON	87	143,686		148,201
BASF SE	COMMON	8,126	561,217		595,069
BAUSCH HEALTH COS INC	COMMON	49,000	924,549		1,203,640
BAXTER INTERNATIONAL INC	COMMON	105,974	5,939,298		7,682,055
BAYCOM CORP	COMMON	3,520	77,822		74,730
BAYER AG	COMMON	5,556	384,738		422,040
BB&T CORP	COMMON	36,700	1,576,269		1,790,960
BCE INC	COMMON	239,629	9,857,039		10,424,009
BEIERSDORF AG	COMMON	3,168	330,223		317,346
BELLWAY PLC	COMMON	15,570	494,929		581,062
BENESSE HOLDINGS INC	COMMON	15,700	594,126		409,847
BERKELEY GROUP HOLDINGS PLC	COMMON	54,677	2,599,735		2,699,340
BERKSHIRE HATHAWAY INC	COMMON	35,712	5,910,277		7,340,244
BEST BUY CO INC	COMMON	40,200	2,063,872		2,381,448
BEZEQ THE ISRAELI TELECOMMUNIC	COMMON	992,566	2,178,345		795,801
BHP GROUP LTD	COMMON	24,336	581,361		618,044
BHP GROUP PLC	COMMON	133,810	2,778,431		2,975,096
BIG 4 RANCH INC OC COM	COMMON	1,799	0		0
BIO-RAD LABORATORIES INC	COMMON	8,496	1,557,988		2,122,896
BIOSPECIFICS TECHNOLOGIES CORP	COMMON	765	39,322		49,710
BKW AG	COMMON	15,760	809,789		1,110,396
BLACKBERRY LIMITED	COMMON	29,100	208,513		234,431
BLACKROCK TCP CAPITAL CORP	COMMON	15,759	217,786		226,299
BLACKSTONE MORTGAGE TRUST INC	COMMON	27,321	893,633		942,301
BLUESCOPE STEEL LTD	COMMON	62,298	495,347		565,536
BOC HONG KONG HOLDINGS LTD	COMMON	393,500	1,816,104		1,509,469
BOEING CO/THE	COMMON	11,018	2,840,463		4,248,761
BOK FINANCIAL CORP	COMMON	2,088	177,150		173,534
BOLSAS Y MERCADOS ESPANOLES SH	COMMON	49,012	2,024,894		1,483,580
BOOKING HOLDINGS INC	COMMON	1,381	2,599,468		2,531,111
BOOZ ALLEN HAMILTON HOLDING CO	COMMON	10,459	538,602		513,851
BOSTON SCIENTIFIC CORP	COMMON	64,800	2,246,622		2,472,120
BOUYGUES SA	COMMON	18,972	672,283		673,111
BP PLC	COMMON	309,108	1,969,353		2,114,810
BRAMBLES LTD	COMMON	74,406	535,600		577,253
BRICKWORKS LTD	COMMON	76,147	906,020		914,457
BRIDGESTONE CORP	COMMON	12,100	464,188		465,633
BRIGHT HORIZONS FAMILY SOLUTIO	COMMON	4,331	426,406		501,486
BRIGHT HORIZONS FRANET SOLE TIO	Common		.=.,		

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a)	(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment includin rate of interest, collateral, par, or m		(d	) Cost	(	e) Current Value
		2012101	****				
	BRITISH LAND CO PLC/THE	COMMON	202,030	\$	1,363,879	\$	1,523,870
	BRITVIC PLC BROADRIDGE FINANCIAL SOLUTIONS	COMMON COMMON	265,725 41,571		2,452,418 4,451,978		3,077,770 4,191,604
	BROOKFIELD PROPERTY REIT INC	COMMON	3,236		56,044		58,895
	BROTHER INDUSTRIES LTD	COMMON	31,700		468,237		533,625
	BROWN-FORMAN CORP	COMMON	70,975		3,449,271		3,353,569
	BT GROUP PLC	COMMON	769,308		2,325,306		2,351,856
	BUNGE LTD	COMMON	15,400		816,200		848,078
	BUNZL PLC	COMMON	27,604		823,186		871,480
	BURBERRY GROUP PLC	COMMON	46,649		1,017,461		1,105,480
	BUSINESS BRAIN SHOWA-OTA INC CACI INTERNATIONAL INC	COMMON COMMON	2,900 1,297		37,694		52,788 216,832
	CACHINTERNATIONAL INC CADENCE DESIGN SYSTEMS INC	COMMON	36,500		244,275 1,581,914		1,753,095
	CAE INC	COMMON	19,600		357,213		416,685
	CALLAWAY GOLF CO	COMMON	3,031		70,539		49,375
	CALTEX AUSTRALIA LTD	COMMON	105,791		2,313,842		2,070,371
	CAMECO CORP	COMMON	87,000		972,576		1,054,626
	CAMPBELL SOUP CO	COMMON	19,100		638,704		676,713
	CAN DO CO LTD	COMMON	48,800		688,466		686,509
	CANADIAN APARTMENT PPTYS REIT	COMMON	83,935		2,891,041		2,991,059
	CANADIAN IMPERIAL BK OF COMM	COMMON	52,613		4,463,722		4,463,271
	CANADIAN NATIONAL RAILWAY CO	COMMON	5,100		376,132		425,809
	CANADIAN TIRE CORP LTD	COMMON	15,600		1,561,346		1,775,238
	CANADIAN UTILITIES LTD CANON INC	COMMON COMMON	27,900 299,400		736,204 10,664,384		717,629 8,566,862
	CANOPY GROWTH CORP	COMMON	1,700		56,141		83,388
	CAPGEMINI SE	COMMON	2,092		205,529		231,597
	CAPITAL ONE FINANCIAL CORP	COMMON	12,400		925,784		999,316
	CAPITALAND COMMERCIAL TRUST	COMMON	2,553,700		3,128,528		3,570,413
	CAPITALAND MALL TRUST	COMMON	3,779,200		6,001,069		6,745,310
	CAPITOL FEDERAL FINANCIAL INC	COMMON	175,459		2,102,498		2,258,157
	CARLSBERG A/S	COMMON	43,968		4,745,186		5,036,768
	CARNIVAL CORP	COMMON	92,382		5,044,885		5,319,355
	CARNIVAL PLC	COMMON	29,401		1,532,842		1,666,142
	CARREFOUR SA	COMMON	108,464		1,838,454		2,151,240
	CASIO COMPUTER CO LTD CASTELLUM AB	COMMON	33,800 206,851		399,160		449,404 3,918,789
	C'BON COSMETICS CO LTD	COMMON COMMON	1,700		2,983,118 51,147		41,395
	CBRE GROUP INC	COMMON	27,700		1,104,956		1,267,275
	CBS CORP	COMMON	15,600		677,196		771,576
	CENTAMIN PLC	COMMON	25,925		39,122		40,139
	CENTENE CORP	COMMON	55,157		6,426,269		7,201,849
	CENTERPOINT ENERGY INC	COMMON	177,219		4,883,252		5,479,611
	CENTERRA GOLD INC	COMMON	31,349		140,564		158,977
	CENTRAL JAPAN RAILWAY CO	COMMON	4,000		824,564		863,365
	CENTRAL PACIFIC FINANCIAL CORP	COMMON	1,875		48,730		53,681
	CENTRICA PLC	COMMON	489,498		967,850		878,293
	CERNER CORP CGI GROUP INC	COMMON COMMON	11,400		592,914		625,974
	CH ROBINSON WORLDWIDE INC	COMMON	116,868 10,505		6,899,567 901,391		7,730,391 911,519
	CHECK POINT SOFTWARE TECHNOLOG	COMMON	25,500		2,624,207		2,853,960
	CHEMED CORP	COMMON	20,160		2,249,032		6,006,470
	CHEVRON CORP	COMMON	51,131		5,763,100		5,862,169
	CHIMERA INVESTMENT CORP	COMMON	16,006		300,827		304,594
	CHIPOTLE MEXICAN GRILL INC	COMMON	2,500		1,070,044		1,324,025
	CHOCOLADEFABRIKEN LINDT & SPRU	COMMON	437		4,331,024		4,533,389
	CHRISTIAN DIOR SE	COMMON	689		259,041		291,887
	CHUBB LTD	COMMON	8,100		1,035,261		1,077,705
	CHUBU ELECTRIC POWER CO INC	COMMON	38,500		544,795		608,295
	CHUGAI PHARMACEUTICAL CO LTD	COMMON COMMON	4,400		283,628		259,561
	CHUGOKU ELECTRIC POWER CO INC/ CHUKYO BANK LTD/THE	COMMON	60,500 3,500		797,041 69,458		826,642 68,759
	CHURCH & DWIGHT CO INC	COMMON	89,105		4,534,516		5,757,074
	CHURCHILL DOWNS INC	COMMON	45,390		3,162,576		4,174,972
	CI FINANCIAL INC	COMMON	109,523		2,737,280		1,475,262
	CIA DE DISTRIBUCION INTEGRAL L	COMMON	997		24,099		25,786
	CIE DE SAINT-GOBAIN	COMMON	12,735		422,293		440,137

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including r rate of interest, collateral, par, or mate	-	(d) Cost		(e) Current Value
CIE DES ALPES	COMMON	2,360	\$ 40,482	\$	65,804
CIE FINANCIERE RICHEMONT SA	COMMON	14,149	904,938	φ	975,783
CIE GENERALE DES ETABLISSEMENT	COMMON	4,984	482,246		542,380
CIGNA CORP	COMMON	39,604	7,641,041		7,913,275
CIMIC GROUP LTD	COMMON	16,058	493,324		524,666
CINCINNATI FINANCIAL CORP	COMMON	19,200	1,470,914		1,557,504
CINTAS CORP	COMMON	9,821	1,735,054		1,841,536
CISCO SYSTEMS INC	COMMON	322,647	13,214,514		15,257,977
CIT GROUP INC	COMMON	17,800	677,824		822,182
CITI TRENDS INC	COMMON	3,050	94,719		62,495
CITIGROUP INC	COMMON	18,600	972,580		1,198,956
CITIZENS FINANCIAL GROUP INC	COMMON	48,500	1,434,150		1,645,120
CITRIX SYSTEMS INC	COMMON	38,750	4,158,621		3,973,426
CITY DEVELOPMENTS LTD	COMMON	27,400	162,882		187,265
CK HUTCHISON HOLDINGS LTD	COMMON	107,000	1,170,086		1,076,586
CK INFRASTRUCTURE HOLDINGS LTD	COMMON	559,500	4,362,448		4,517,099
CLOROX CO/THE	COMMON	79,867	8,775,845		11,850,666
CLP HOLDINGS LTD	COMMON	1,019,500	8,958,159		11,803,888
CME GROUP INC	COMMON	34,200	6,364,965		6,233,976
CMS ENERGY CORP	COMMON	40,401	1,905,031		2,106,508
CNA FINANCIAL CORP	COMMON	27,229	1,252,605		1,248,722
COCA-COLA AMATIL LTD	COMMON	481,955	3,386,087		2,951,906
COCA-COLA BOTTLERS JAPAN HOLDI	COMMON	13,300	395,676		410,011
COCA-COLA CO/THE	COMMON	290,359	12,604,185		13,974,978
COCA-COLA EUROPEAN PARTNERS PL	COMMON	234,270	9,707,635		11,141,408
COCA-COLA HBC AG	COMMON	29,552	916,889		994,401
COCHLEAR LTD	COMMON	16,421	1,921,645		2,315,890
COGECO COMMUNICATIONS INC	COMMON	21,232	1,388,863		1,211,063
COGNIZANT TECHNOLOGY SOLUTIONS	COMMON	55,400	3,486,326		3,860,272
COLES GROUP LTD	COMMON	71,656	649,982		653,622
COLGATE-PALMOLIVE CO	COMMON	90,550	5,684,443		5,856,774
COLRUYT SA	COMMON	33,403	1,897,132		2,404,716
COLUMBIA SPORTSWEAR CO	COMMON	51,851	4,533,817		4,624,591
COMCAST CORP	COMMON	43,800	1,504,534		1,601,766
COMFORTDELGRO CORP LTD	COMMON	1,221,800	2,242,601		2,117,126
COMMONWEALTH BANK OF AUSTRALIA	COMMON	49,489	3,654,306		2,522,696
COMPASS GROUP PLC	COMMON	53,585	1,116,066		1,149,313
COMPUTERSHARE LTD	COMMON	83,599	1,195,377		1,083,192
CONCORDIA FINANCIAL GROUP LTD	COMMON	100,300	383,324		412,886
CONOCOPHILLIPS	COMMON	138,500	8,541,305		9,375,065
CONSOLIDATED EDISON INC	COMMON	157,436	11,539,816		12,224,905
CONTACT ENERGY LTD	COMMON	3,400	1,595,805		2,538,725
CONTACT ENERGY LTD	COMMON	1,654,401	6,198,710		6,930,855
CONTINENTAL BUILDING PRODUCTS	COMMON	33,981	1,288,707		895,060
COOPER COS INC/THE	COMMON	13,000	3,245,451		3,623,880
COPART INC CORNING INC	COMMON COMMON	25,900	1,230,771		1,311,317 1,709,564
COSTAR GROUP INC	COMMON	51,400 4,100	1,529,155 1,382,480		1,602,034
COSTAN GROOF INC	COMMON	27,570	5,575,387		5,917,349
COTY INC	COMMON	72,300	469,227		561,048
COVESTRO AG	COMMON	29,154	2,163,662		1,611,754
COVIVIO	COMMON	3,136	292,965		321,337
CRACKER BARREL OLD COUNTRY STO	COMMON	13,778	2,307,770		2,304,784
CREALOGIX HOLDING AG	COMMON	235	38,376		25,345
CREATE MEDIC CO LTD	COMMON	4,000	48,807		34,990
CRH PLC	COMMON	21,744	572,599		626,409
CROCS INC	COMMON	8,797	239,477		252,650
CROSS-HARBOUR HOLDINGS LTD/THE	COMMON	32,000	52,515		45,186
CROWN RESORTS LTD	COMMON	37,313	338,961		325,121
CSG SYSTEMS INTERNATIONAL INC	COMMON	3,633	171,581		131,478
CSL LTD	COMMON	49,366	4,510,038		7,008,989
CTS EVENTIM AG & CO KGAA	COMMON	5,525	272,308		235,075
CUMMINS INC	COMMON	31,946	4,687,910		4,699,576
CVS HEALTH CORP	COMMON	28,900	1,883,994		1,894,395
CYBERAGENT INC	COMMON	11,700	449,796		376,275
CYBERARK SOFTWARE LTD	COMMON	14,734	1,022,723		1,293,056
DAI NIPPON PRINTING CO LTD	COMMON	27,500	572,066		635,762

### Schedule of Assets (Held at End of Year)

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(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including rate of interest, collateral, par, or mat	-	(d) Cost	(e) Current Value
		*****		
DAIICHI SANKYO CO LTD	COMMON	24,400	\$ 776,528	\$ 844,572
DAIRY FARM INTERNATIONAL HOLDI DAITO TRUST CONSTRUCTION CO LT	COMMON COMMON	17,300 4,000	157,084 543,923	156,219 556,648
DANAHER CORP	COMMON	73,100	6,691,427	8,108,252
DARDEN RESTAURANTS INC	COMMON	131,252	9,818,440	13,772,273
DASSAULT AVIATION SA	COMMON	628	1,221,343	937,499
DASSAULT SYSTEMES SE	COMMON	15,817	1,842,422	1,988,247
DAVIDE CAMPARI-MILANO SPA	COMMON	25,368	214,217	228,356
DAVITA INC	COMMON	23,500	1,183,698	1,319,055
DCM HOLDINGS CO LTD	COMMON	20,200	214,314	205,842
DECKERS OUTDOOR CORP	COMMON	4,982	589,139	639,938
DELTA AIR LINES INC	COMMON	29,400	1,475,295	1,453,242
DEMANT A/S	COMMON	51,695	888,736	1,633,419
DENNY'S CORP	COMMON	23,388	377,039	413,734
DENSO CORP	COMMON	6,900	305,757	316,247
DENTSPLY SIRONA INC	COMMON	25,300	938,630	1,061,335
DENTSU INC	COMMON	8,600	382,023	407,755
DETOUR GOLD CORP	COMMON	20,312	173,432	203,538
DEUTSCHE LUFTHANSA AG	COMMON	256,272	7,859,347	6,486,948
DEUTSCHE POST AG	COMMON	6,012	164,367	177,705
DEUTSCHE TELEKOM AG	COMMON	104,917	1,722,499	1,708,292
DEXUS	COMMON	69,857	535,297	584,748
DIAGEO PLC	COMMON	137,362	4,003,482	5,242,803
DIC CORP	COMMON	9,400	286,886	301,011
DIRECT LINE INSURANCE GROUP PL	COMMON	295,841	1,193,595	1,310,315
DNB ASA	COMMON	21,121	334,089	374,479
DOLLAR GENERAL CORP	COMMON	89,719	9,137,424	10,356,265
DOLLAR TREE INC	COMMON	10,500	921,165	1,016,715
DOLLARAMA INC DOUTOR NICHIRES HOLDINGS CO LT	COMMON COMMON	7,600 4,200	176,525 81,162	204,684 80,272
DOVER CORP	COMMON	31,300	2,184,743	2,749,079
DR HORTON INC	COMMON	26,900	930,471	1,034,305
DREAM GLOBAL REIT	COMMON	68,920	753,061	680,646
DSV A/S	COMMON	24,449	1,841,305	1,951,793
DTE ENERGY CO	COMMON	12,800	1,409,409	1,507,200
DUFRY AG	COMMON	6,041	571,482	604,526
DUKE ENERGY CORP	COMMON	68,094	5,218,239	5,977,292
DUKE REALTY CORP	COMMON	36,600	935,496	1,070,184
DUNDEE PRECIOUS METALS INC	COMMON	12,000	34,234	38,833
DXC TECHNOLOGY CO	COMMON	11,700	619,515	750,204
DYDO GROUP HOLDINGS INC	COMMON	7,700	379,251	370,036
EAST JAPAN RAILWAY CO	COMMON	3,900	342,989	361,224
EASTMAN CHEMICAL CO	COMMON	13,600	983,280	1,096,432
EASYJET PLC	COMMON	4,308	94,636	71,630
EATON CORP PLC	COMMON	23,600	1,610,466	1,799,500
EBAY INC	COMMON	152,683	4,431,864	5,137,783
EBRO FOODS SA	COMMON	33,260	680,703	686,574
ECOLAB INC	COMMON	11,800	1,703,567	1,866,406
EDION CORP	COMMON	8,100	88,288	82,020
EDISON INTERNATIONAL	COMMON	42,700	2,443,725	2,432,619
EDP - ENERGIAS DE PORTUGAL SA	COMMON	552,330	2,150,897	2,021,729
EIFFAGE SA	COMMON	11,480	946,705	1,079,110
EISAI CO LTD	COMMON	7,300	562,774	564,722
ELECTRIC POWER DEVELOPMENT CO	COMMON	19,000	448,415	474,345
ELECTRICITE DE FRANCE SA	COMMON	33,664	521,966	557,399
ELECTROLUX AB	COMMON	26,745	557,070	631,729
ELI LILLY & CO	COMMON	14,200	1,621,641	1,702,012
ELISA OYJ	COMMON	82,380	2,412,416	3,454,959
EMERSON ELECTRIC CO EMPIRE CO LTD	COMMON	34,200	2,022,249	2,239,074
	COMMON	107,600	2,283,396	2,420,242
EMPLOYERS HOLDINGS INC ENAGAS SA	COMMON	3,322	152,001 2,115,410	140,753 1,905,782
ENAGAS SA ENCANA CORP	COMMON COMMON	65,312 59,800	348,230	410,718
ENCOMPASS HEALTH CORP	COMMON	59,800 60,673	4,208,875	4,055,383
ENDESA SA	COMMON	54,225	1,268,320	1,357,651
ENDESA SA ENEL SPA	COMMON	103,193	595,172	623,541
ENGIE SA	COMMON	192,258	2,671,836	3,085,181
E. OIL OIL	COMMON	1,72,230	2,071,030	3,003,101

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including maturity rate of interest, collateral, par, or maturity val		(d) Cost	(e) Current Value
ENI SPA	COMMON	88,954	\$ 1,397,767	\$ 1,511,252
ENTERGY CORP	COMMON	64,652	5,131,646	5,766,312
EQUINOR ASA	COMMON	218,034	5,330,565	4,990,438
EQUITY RESIDENTIAL	COMMON	10,000	662,400	725,600
ERG SPA	COMMON	39,438	650,449	773,829
ERSTE GROUP BANK AG	COMMON	27,467	1,106,974	958,117
ESSEX PROPERTY TRUST INC	COMMON	5,800	1,427,148	1,572,960
ESSILORLUXOTTICA SA	COMMON	5,801	727,989	736,526
ESTEE LAUDER COS INC/THE	COMMON	95,099	11,854,411	12,973,405
ESTELLE HOLDINGS CO LTD	COMMON	4,000	37,089	24,074
EURAZEO SE	COMMON	5,129	357,164	381.954
EUTELSAT COMMUNICATIONS SA	COMMON	21,038	449,186	446,591
EVEREST RE GROUP LTD	COMMON	3,500	756,105	766,675
EVERGY INC	COMMON	35,545	2,026,578	2,037,439
EVERSOURCE ENERGY	COMMON	27,111	1,721,801	1,881,775
EVERTEC INC	COMMON	52,371	1,214,236	1,449,106
EVOLUTION MINING LTD	COMMON	17,459	40,939	51,048
EVONIK INDUSTRIES AG	COMMON	11,063	275,770	302,885
EXANTAS CAPITAL CORP	COMMON	9,197	110,198	97,212
EXELON CORP	COMMON	232,568	8,814,530	11,107,448
EXOR NV	COMMON	13,522	730,721	865,783
EXPEDIA GROUP INC	COMMON	5,900	668,411	703,575
EXPEDIA GROUP INC  EXPEDITORS INTERNATIONAL OF WA	COMMON	16,300	1,081,994	1,129,590
EXPERIAN PLC	COMMON	31,949	763,910	803,562
EXYEMAN FEC EXXON MOBIL CORP	COMMON	102,219	8,735,798	7,490,608
EZAKI GLICO CO LTD	COMMON	5,000	251,315	248,553
F5 NETWORKS INC	COMMON	33,978	5,716,178	5,468,759
FAIRFAX FINANCIAL HOLDINGS LTD	COMMON	8,400	4,266,427	3,975,497
FALCO HOLDINGS CO LTD	COMMON COMMON	2,600	40,708	35,668
FAMILYMART UNY HOLDINGS CO LTD	COMMON	2,200	277,142	257,135
FEDEX CORP FERGUSON PLC	COMMON	10,500	1,669,291	1,864,485
FERRARI NV	COMMON	11,547	727,726	773,753
		8,363	829,849	1,056,247
FERROVIAL SA	COMMON	63,586	1,279,440	1,427,862
FIAT CHRYSLER AUTOMOBILES NV	COMMON	61,676	894,378	1,055,749
FIDELITY NATIONAL INFORMATION	COMMON	27,000	839,970	976,320
FIDELITY NATIONAL INFORMATION	COMMON	28,434	2,953,725	2,972,206
FIFTH THIRD BANCORP	COMMON	26,800	626,316	718,776
FINNING INTERNATIONAL INC	COMMON	37,600	634,721	712,891
FINSBURY FOOD GROUP PLC	COMMON	70,655	109,011	85,322
FIRST CAPITAL REALTY INC	COMMON	97,666	1,706,954	1,526,008
FIRST PACIFIC CO LTD	COMMON	848,000	619,042	366,360
FIRSTENERGY CORP	COMMON	163,031	5,885,769	6,390,815
FISERV INC	COMMON	31,300	2,283,651	2,595,709
FISHER & PAYKEL HEALTHCARE COR	COMMON	233,059	1,577,838	2,030,321
FLETCHER BUILDING LTD	COMMON	422,819	2,206,042	1,466,337
FLIGHT CENTRE TRAVEL GROUP LTD	COMMON	59,214	2,336,782	1,857,858
FONTERRA CO-OPERATIVE GROUP LT	COMMON	125,548	529,232	412,760
FORFARMERS NV	COMMON	53,625	541,445	522,407
FORTESCUE METALS GROUP LTD	COMMON	120,202	350,162	495,196
FORTIS INC	COMMON	21,300	704,165	760,008
FORTIVE CORP	COMMON	38,800	2,587,963	2,909,612
FORTUM OYJ	COMMON	190,252	3,996,296	4,326,798
FRANKLIN RESOURCES INC	COMMON	19,900	580,483	589,239
FRAPORT AG FRANKFURT AIRPORT S	COMMON	3,591	256,469	284,067
FREIGHTWAYS LTD	COMMON	14,868	67,500	78,168
FRESENIUS MEDICAL CARE AG & CO	COMMON	8,786	569,025	648,845
FUJI ELECTRIC CO LTD	COMMON	17,900	526,041	550,997
FUJI PHARMA CO LTD	COMMON	18,600	197,483	304,218
FUJICCO CO LTD	COMMON	1,300	28,647	27,713
FUJIFILM HOLDINGS CORP	COMMON	18,800	727,728	805,862
FUJISHOJI CO LTD	COMMON	14,500	193,678	127,240
FUJITSU LTD	COMMON	22,600	1,401,263	1,512,620
FUJIYA CO LTD	COMMON	32,900	632,763	676,864
FUKUDA DENSHI CO LTD	COMMON	800	59,598	54,029
FULTON FINANCIAL CORP	COMMON	12,337	202,976	198,009
G-7 HOLDINGS INC	COMMON	5,000	63,988	97,032
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### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including mate rate of interest, collateral, par, or maturity	•	(d) Cost		e) Current Value
GALP ENERGIA SGPS SA	COMMON	79,976	\$ 1,249,707	\$	1,252,181
GAMING AND LEISURE PROPERTIES	COMMON	28,437	1,084,769	Ψ	1,066,388
GAP INC/THE	COMMON	177,969	5,213,559		4,527,531
GARMIN LTD	COMMON	47,086	2,325,779		3,257,409
GEA GROUP AG	COMMON	31,169	801,904		859,072
GECINA SA	COMMON	1,299	166,507		191,087
GEMALTO NV	COMMON	3,448	199,339		200,432
GENERAL DYNAMICS CORP	COMMON	10,655	1,250,156		1,823,816
GENERAL MILLS INC	COMMON	22,200	860,472		986,568
GENESIS ENERGY LTD	COMMON	385,126	521,939		710,548
GENOMIC HEALTH INC	COMMON	13,716	788,579		1,039,810
GENPACT LTD	COMMON	12,943	416,961		386,090
GENTING SINGAPORE LTD					
	COMMON	882,200	698,393		721,690
GENUINE PARTS CO GENWORTH MI CANADA INC	COMMON	10,400	993,304		1,038,128
	COMMON	21,058	563,657		716,899
GEOPARK LTD	COMMON	21,210	371,313		360,782
GETTY REALTY CORP	COMMON	23,814	574,120		763,477
GILDAN ACTIVEWEAR INC	COMMON	14,000	423,542		474,058
GILEAD SCIENCES INC	COMMON	30,575	2,209,869		2,140,556
GIVAUDAN SA	COMMON	108	249,716		262,135
GLAXOSMITHKLINE PLC	COMMON	198,241	4,133,277		3,852,185
GN STORE NORD A/S	COMMON	35,593	1,193,432		1,535,987
GOLDCORP INC	COMMON	4,400	41,337		49,250
GOLDMAN SACHS GROUP INC/THE	COMMON	7,600	1,249,755		1,504,876
GOODMAN GROUP	COMMON	83,256	642,656		707,833
GOODMAN PROPERTY TRUST	COMMON	85,015	82,977		94,051
GPT GROUP/THE	COMMON	574,645	2,144,277		2,430,214
GRAHAM HOLDINGS CO	COMMON	1,310	866,143		871,150
GRANITE REIT	COMMON	29,015	1,175,846		1,316,092
GREAT WEST LIFECO INC	COMMON	94,497	2,465,123		2,029,099
GREGGS PLC	COMMON	7,360	112,378		150,067
GROUPE BRUXELLES LAMBERT SA	COMMON	30,360	2,856,879		2,865,658
GUYANA GOLDFIELDS INC NEW	COMMON	134,916	156,870		176,697
H&R BLOCK INC	COMMON	26,755	688,864		631,150
H&R REIT	COMMON	309,635	5,937,465		5,231,707
HAEMONETICS CORP	COMMON	17,651	1,187,442		1,745,860
HAKUDO CO LTD	COMMON	6,600	76,702		98,730
HAKUHODO DY HOLDINGS INC	COMMON	22,200	316,655		340,660
HALMA PLC	COMMON	34,384	586,177		633,226
HAMAMATSU PHOTONICS KK	COMMON	6,000	200,779		214,463
HAMMERSON PLC	COMMON	66,558	280,546		325,612
HANG LUNG GROUP LTD		257,000	739,453		753,310
	COMMON				
HANG LUNG PROPERTIES LTD	COMMON	208,000	401,116		453,286
HANG SENG BANK LTD	COMMON	223,800	4,229,752		5,122,470
HANKYU HANSHIN HOLDINGS INC	COMMON	9,200	304,112		327,998
HANNOVER RUECK SE	COMMON	28,477	3,230,526		4,113,900
HARGREAVES LANSDOWN PLC	COMMON	15,925	369,358		342,090
HARRIS CORP	COMMON	29,700	3,896,048		4,549,446
HARTFORD FINANCIAL SERVICES GR	COMMON	30,000	1,313,103		1,407,600
HASBRO INC	COMMON	17,500	1,419,777		1,584,800
HAWAIIAN ELECTRIC INDUSTRIES I	COMMON	89,017	3,222,531		3,310,542
HCA HEALTHCARE INC	COMMON	15,916	2,121,338		2,219,168
HCP INC	COMMON	45,900	1,279,697		1,447,686
HEIDELBERGCEMENT AG	COMMON	12,820	782,499		887,914
HELEN OF TROY LTD	COMMON	18,221	2,461,731		2,114,365
HELVETIA HOLDING AG	COMMON	1,166	680,517		691,067
HENDERSON LAND DEVELOPMENT CO	COMMON	41,000	201,854		232,257
HENRY SCHEIN INC	COMMON	14,600	1,137,634		1,134,420
HERA SPA	COMMON	182,346	522,983		617,656
HERMES INTERNATIONAL	COMMON	2,490	1,357,690		1,498,290
HERSHA HOSPITALITY TRUST	COMMON	40,336	921,699		747,426
HERSHEY CO/THE	COMMON	36,902	3,617,800		3,915,302
HESS CORP	COMMON	42,400	1,712,116		2,289,600
HEWLETT PACKARD ENTERPRISE CO	COMMON	309,000	4,026,293		4,817,310
HIGHLAND GOLD MINING LTD	COMMON	45,928	89,006		99,384
HISAMITSU PHARMACEUTICAL CO IN	COMMON	8,400	461,764		428,375
HITACHI LTD	COMMON	11,200	297,750		351,241
	Common	11,200	271,130		JJ1,441

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a)	(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par,	= -	(d) Cost	(	e) Current Value
	<u></u>		•	 		
	HK ELECTRIC INVESTMENTS & HK E	COMMON	2,228,000	\$ 1,987,231	\$	2,268,688
	HKT TRUST & HKT LTD	COMMON	4,126,000	5,366,941		6,078,550
	HOKKAIDO ELECTRIC POWER CO INC HOLLYFRONTIER CORP	COMMON	20,000	140,763		138,381
	HOLOGIC INC	COMMON COMMON	20,600 14,800	1,052,457 598,660		1,160,604 657,120
	HOME DEPOT INC/THE	COMMON	39,550	6,012,043		7,258,612
	HOMETRUST BANCSHARES INC	COMMON	1,924	50,997		51,948
	HON KWOK LAND INVESTMENT CO LT	COMMON	48,000	25,948		23,184
	HONDA MOTOR CO LTD	COMMON	7,700	201,844		229,875
	HONG KONG & CHINA GAS CO LTD	COMMON	458,860	813,686		995,297
	HONG KONG FERRY HOLDINGS CO LT	COMMON	35,000	50,788		37,646
	HONGKONG LAND HOLDINGS LTD	COMMON	31,600	216,832		225,624
	HORMEL FOODS CORP	COMMON	42,435	1,663,636		1,795,849 134,581
	HORNBACH BAUMARKT AG HORNBACH HOLDING AG & CO KGAA	COMMON COMMON	6,173 4,006	256,246 318,532		208,689
	HOST HOTELS & RESORTS INC	COMMON	102,700	1,713,046		1,854,762
	HOYA CORP	COMMON	71,800	3,173,326		4,155,071
	HSBC HOLDINGS PLC	COMMON	86,972	717,298		730,948
	HUGO BOSS AG	COMMON	4,560	281,146		327,756
	HUMANA INC	COMMON	39,355	10,559,133		12,160,301
	HURON CONSULTING GROUP INC	COMMON	3,561	189,155		172,174
	HUSKY ENERGY INC	COMMON	81,600	839,537		968,662
	HUSQVARNA AB	COMMON	62,395	456,361		475,863
	HUTCHISON PORT HOLDINGS TRUST	COMMON	1,539,000	799,379		389,367
	HYDRO ONE LIMITED	COMMON	68,900	1,012,499		1,080,219
	HYSAN DEVELOPMENT CO LTD IAC/INTERACTIVECORP	COMMON COMMON	225,000 22,300	1,064,326 4,040,316		1,167,051 4,711,544
	IBERDROLA SA	COMMON	90,292	713,890		745,960
	ICA GRUPPEN AB	COMMON	198,003	7,016,064		6,959,569
	IDEMITSU KOSAN CO LTD	COMMON	28,200	922,018		993,724
	IGM FINANCIAL INC	COMMON	10,100	314,006		259,787
	ILLINOIS TOOL WORKS INC	COMMON	8,000	997,760		1,098,480
	ILUKA RESOURCES LTD	COMMON	29,107	152,585		184,643
	IMPERIAL BRANDS PLC	COMMON	19,350	586,028		642,712
	IMPERIAL OIL LTD	COMMON	34,200	875,939		970,819
	INCITEC PIVOT LTD	COMMON	333,070	771,060		803,860
	INDUSTRIVARDEN AB	COMMON	18,565	370,362		381,981
	INFRASTRUCTURE AND ENERGY ALTE INFRATIL LTD	COMMON COMMON	9,288 237,410	84,845 523,434		76,998 620,797
	ING GROEP NV	COMMON	40,348	431,740		477,418
	INGERSOLL-RAND PLC	COMMON	27,200	2,476,834		2,721,088
	INGREDION INC	COMMON	11,025	1,154,844		1,091,475
	INNOGY SE	COMMON	8,606	400,805		408,823
	INPEX CORP	COMMON	136,100	1,210,314		1,307,475
	INSURANCE AUSTRALIA GROUP LTD	COMMON	534,518	3,366,768		2,763,283
	INTACT FINANCIAL CORP	COMMON	40,811	2,831,719		3,227,465
	INTEL CORP	COMMON	188,704	7,250,925		8,891,732
	INTERNATIONAL CONSOLIDATED AIR	COMMON	223,834	1,751,664		1,896,216
	INTERNATIONAL FLAVORS & FRAGRA INTERNATIONAL GAMING MGMT INC	COMMON COMMON	5,400 73	714,042 0		765,612 0
	INTERNATIONAL GAMING MIGHT INC INTERNATIONAL SPEEDWAY CORP	COMMON	3,809	139,067		165,501
	INTERPUBLIC GROUP OF COS INC/T	COMMON	23,740	568,595		540,085
	INTERSHOP HOLDING AG	COMMON	516	254,701		258,494
	INTERTEK GROUP PLC	COMMON	6,359	385,316		410,552
	INTUIT INC	COMMON	10,900	2,134,766		2,352,438
	INVESTOR AB	COMMON	14,532	607,637		637,836
	INVESTORE PROPERTY LTD	COMMON	41,741	40,732		44,585
	IPSEN SA	COMMON	2,645	330,267		333,851
	IREIT GLOBAL	COMMON	56,900	32,201		31,525
	IREN SPA	COMMON	485,497	1,271,978		1,193,273
	ISETAN MITSUKOSHI HOLDINGS LTD ISRAEL CHEMICALS LTD	COMMON COMMON	97,900 151,501	1,077,799 839,123		1,005,717 877,753
	ISRAEL CHEMICALS LTD ISRAEL DISCOUNT BANK LTD	COMMON	292,718	488,455		1,033,667
	ISS A/S	COMMON	33,696	939,325		954,139
	ITOCHU CORP	COMMON	84,700	1,432,557		1,549,941
	J FRONT RETAILING CO LTD	COMMON	32,600	371,998		373,239
	J SAINSBURY PLC	COMMON	125,230	420,788		469,821

### Schedule of Assets (Held at End of Year)

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(a) (	b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment inclurate of interest, collateral, par, of	-	(d) Cost	(	(e) Current Value
			<u> </u>			
	&J SNACK FOODS CORP	COMMON	5,860	\$ 738,998	\$	904,491
	ACK HENRY & ASSOCIATES INC	COMMON	31,342	2,880,722		4,185,724
	APAN AIRPORT TERMINAL CO LTD	COMMON	6,400	220,830		244,638
	APAN OIL TRANSPORTATION CO LT APAN POST BANK CO LTD	COMMON	1,400	43,904		36,431 366,723
	APAN POST BANK COLID APAN POST HOLDINGS CO LTD	COMMON COMMON	31,500 472,600	345,182 5,570,115		5,805,993
	APAN REAL ESTATE INVESTMENT C	COMMON	472,000	116,131		123,109
	APAN RETAIL FUND INVESTMENT C	COMMON	261	518,310		534,806
	APAN TOBACCO INC	COMMON	3,100	77,993		78,333
	ARDINE MATHESON HOLDINGS LTD	COMMON	2,900	180,292		192,241
	ARDINE STRATEGIC HOLDINGS LTD	COMMON	16,500	610,335		631,620
J.	AZZ PHARMACEUTICALS PLC	COMMON	10,688	1,869,486		1,345,512
J	B HUNT TRANSPORT SERVICES INC	COMMON	7,400	689,902		792,096
J	FE HOLDINGS INC	COMMON	47,500	756,805		835,604
J.	FE SYSTEMS INC	COMMON	1,300	17,953		32,467
	M SMUCKER CO/THE	COMMON	18,900	1,774,901		1,982,232
	OHN WILEY & SONS INC	COMMON	18,087	1,216,074		936,545
	OHNSON & JOHNSON	COMMON	58,974	6,041,350		7,848,260
	-OIL MILLS INC	COMMON	900	32,404		31,425
	OLLY - PASTA CO LTD	COMMON	1,300	22,178		22,863
	PMORGAN CHASE & CO SR CORP	COMMON	75,996	7,671,017		7,865,586
		COMMON	49,800 87,500	1,023,183 2,340,632		803,536 2,269,750
	UNIPER NETWORKS INC XTG HOLDINGS INC	COMMON COMMON	598,200	3,849,418		3,261,710
	K12 INC	COMMON	3,872	67,095		122,007
	KAISER ALUMINUM CORP	COMMON	17,945	1,697,954		1,801,140
	KAKAKU.COM INC	COMMON	17,000	313,109		297,418
	KAKIYASU HONTEN CO LTD	COMMON	3,900	116,299		84,823
	KANEKA CORP	COMMON	12,800	456,729		499,862
	KANSAI ELECTRIC POWER CO INC/T	COMMON	32,700	488,634		496,975
	KAO CORP	COMMON	7,800	575,815		549,863
K	KATO SANGYO CO LTD	COMMON	18,400	453,177		536,801
K	KBC GROUP NV	COMMON	7,466	639,127		507,844
K	KDDI CORP	COMMON	81,000	1,923,079		2,026,674
	KEARNY FINANCIAL CORP/MD	COMMON	12,265	170,217		157,483
	KEIHAN HOLDINGS CO LTD	COMMON	5,200	210,741		214,298
	KEIYO CO LTD	COMMON	35,000	211,595		167,233
	KELLOGG CO	COMMON	23,700	1,356,827		1,398,537
	KENEDIX RETAIL REIT CORP	COMMON	60	136,419		142,847
	KEPPEL CORP LTD	COMMON	65,900	284,644		298,955 521,928
	KEPPEL INFRASTRUCTURE TRUST KERING SA	COMMON COMMON	1,376,100 1,619	545,714 735,870		812,753
	KERRY GROUP PLC	COMMON	16,336	1,616,570		1,672,968
	KERRY PROPERTIES LTD	COMMON	207,500	661,030		856,793
	KESKO OYJ	COMMON	49,683	2,762,407		2,862,980
	KEWPIE CORP	COMMON	9,100	208,778		206,115
	KIKKOMAN CORP	COMMON	7,800	417,479		413,544
	XIMBALL INTERNATIONAL INC	COMMON	21,574	347,819		304,841
	XIMBERLY-CLARK CORP	COMMON	37,009	4,098,001		4,122,063
K	KINDER MORGAN INC/DE	COMMON	61,600	941,864		1,114,960
K	KING CO LTD	COMMON	6,600	39,914		30,504
	KINGFISHER PLC	COMMON	427,547	1,135,838		1,252,502
	KINNEVIK AB	COMMON	41,347	983,652		1,008,168
	XINROSS GOLD CORP	COMMON	703,300	2,725,850		2,350,938
	KIRIN HOLDINGS CO LTD	COMMON	36,400	758,758		866,269
	XISSEI PHARMACEUTICAL CO LTD	COMMON	15,100	398,085		409,169
	XIWI PROPERTY GROUP LTD	COMMON	601,288	597,302		592,216
	KKR REAL ESTATE FINANCE TRUST	COMMON	5,141	104,679		106,007
	COBAYASHI PHARMACEUTICAL CO LT	COMMON	4,600	311,194		291,648
	KOHL'S CORP	COMMON	75,053	4,975,283		5,155,390
	KOHNAN SHOJI CO LTD KOMATSU LTD	COMMON	60,800 9,000	662,865		1,534,665
	KOMATSU LTD KOMERI CO LTD	COMMON COMMON	4,700	192,805 134,641		228,370 118,850
	KONAKA CO LTD	COMMON	16,300	87,184		66,500
	KONE OYJ	COMMON	13,772	655,730		669,876
	KONICA MINOLTA INC	COMMON	118,500	1,065,480		1,190,118
	KONINKLIJKE AHOLD DELHAIZE NV	COMMON	172,218	4,305,452		4,549,018
.,		Common	172,210	1,505,452		.,5.,510

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including ma rate of interest, collateral, par, or matur	-	(d) Cost	(e) Curre Value
KONINKLIJKE DSM NV	COMMON	13,919	\$ 1,118,710	\$ 1,30
KONINKLIJKE PHILIPS NV	COMMON	30,637	1,075,303	1,20
KRAFT HEINZ CO/THE	COMMON	26,900	1,172,036	1,29
KROGER CO/THE	COMMON	138,700	3,825,357	3,92
KUEHNE + NAGEL INTERNATIONAL A	COMMON	1,417	181,884	19
KURARAY CO LTD	COMMON	34,200	480,076	52
KURIMOTO LTD	COMMON	6,300	108,998	8
KURITA WATER INDUSTRIES LTD	COMMON	14,800	357,066	37
KYOCERA CORP	COMMON	4,400	219,482	24
KYOKUYO CO LTD	COMMON	8,900	247,766	22
KYORIN HOLDINGS INC	COMMON	38,700	844,774	82
KYOWA HAKKO KIRIN CO LTD	COMMON	27,800	522,918	53
KYUSHU ELECTRIC POWER CO INC	COMMON	30,300	371,796	37
KYUSHU RAILWAY CO	COMMON	27,900	854,990	95
L3 TECHNOLOGIES INC	COMMON	5,300	897,025	1,04
LABORATORY CORP OF AMERICA HOL	COMMON	35,964	5,211,206	5,01
LADDER CAPITAL CORP	COMMON	27,261	459,440	47
LAFARGEHOLCIM LTD	COMMON	4,716	194,035	22
		15,055		2,39
LANCASTER COLONY CORP LAND SECURITIES GROUP PLC	COMMON COMMON		2,767,847	
		85,285	868,251	97
LANGHAM HOSPITALITY INVESTMENT	COMMON	62,000	26,258	2
LAS VEGAS SANDS CORP	COMMON	32,600	1,658,691	1,90
LAWSON INC	COMMON	3,700	235,602	22
LEGAL & GENERAL GROUP PLC	COMMON	146,727	537,021	50
LENDLEASE GROUP	COMMON	43,776	361,319	39
LEONARDO SPA	COMMON	45,981	403,686	44
LI & FUNG LTD	COMMON	1,152,000	350,716	19
LINCOLN NATIONAL CORP	COMMON	48,107	3,060,177	2,81
LINK REIT	COMMON	1,147,000	6,896,035	12,57
LION CORP	COMMON	11,700	240,527	24
LIXIL GROUP CORP	COMMON	23,500	289,866	34
LKQ CORP	COMMON	49,300	1,181,233	1,29
LLOYDS BANKING GROUP PLC	COMMON	1,136,408	738,180	86
LOBLAW COMPANIES LTD	COMMON	16,300	807,940	78
LOCKHEED MARTIN CORP	COMMON	37,935	9,872,147	10,98
LOEWS CORP	COMMON	34,200	1,535,925	1,63
LOGITECH INTERNATIONAL SA	COMMON	23,119	726,205	84
L'OREAL SA	COMMON	1,956	443,068	47
LOWE'S COS INC	COMMON	19,200	1,763,906	1,84
LULULEMON ATHLETICA INC	COMMON	35,487	3,013,563	5,24
LUMINEX CORP	COMMON	18,599	414,328	51
LUNDIN MINING CORP	COMMON	120,400	488,569	55
LVMH MOET HENNESSY LOUIS VUITT	COMMON	1,977	571,367	63
M&T BANK CORP	COMMON	23,000		
			3,248,292	3,78
MAABAROT PRODUCTS LTD	COMMON	3,230	39,158	4
MACQUARIE GROUP LTD	COMMON	5,228	399,468	44
MACY'S INC	COMMON	166,500	5,304,204	4,37
MAGNA INTL INC	COMMON	17,900	815,063	94
MAINFREIGHT LTD	COMMON	13,215	172,372	28
MAKITA CORP	COMMON	5,700	201,580	20
MAN SE	COMMON	4,151	421,773	43
MANPOWERGROUP INC	COMMON	11,042	1,255,214	87
MAPLETREE COMMERCIAL TRUST	COMMON	199,000	241,839	26
MAPLETREE NORTH ASIA COMMERCIA	COMMON	549,400	493,036	52
MARATHON OIL CORP	COMMON	199,600	2,810,384	3,15
MARCHEX INC	COMMON	9,850	29,090	3
MARCUS CORP/THE	COMMON	4,677	180,336	20
MARKEL CORP	COMMON	2,960	3,004,163	3,11
MARKS & SPENCER GROUP PLC	COMMON	471,319	1,477,136	1,79
MARSH & MCLENNAN COS INC	COMMON	30,500	2,405,538	2,68
MARUBENI CORP	COMMON	310,900	1,967,158	2,41
MARVELL TECHNOLOGY GROUP LTD	COMMON	50,000	782,500	92
MASTERCARD INC	COMMON	32,699	5,594,053	6,90
MATERION CORP	COMMON	27,469	1,416,647	1,28
MAXIMUS INC	COMMON	19,880	1,305,971	1,39
MAZDA MOTOR CORP	COMMON	55,500	570,481	61
MCDONALD'S CORP	COMMON	92,756	11,376,592	16,58

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(b) Identity of issuer, borrower, lessor, or similar party	<ul><li>(c) Description of investment including m rate of interest, collateral, par, or matu</li></ul>	-	(d) Cost	(e) Current Value
MCDONALD'S HOLDINGS CO JAPAN L	COMMON	36,200	\$ 1,526,894	\$ 1,601,60
MCKESSON EUROPE AG	COMMON	2,079	63,403	62,50
MDU RESOURCES GROUP INC	COMMON	35,678	990,518	917,28
MEDALLIANCE INC LIQUIDATING	COMMON	2,164	0	
MEDIFAST INC	COMMON	8,891	333,345	1,131,29
MEDIPAL HOLDINGS CORP	COMMON	131,500	2,682,309	3,032,84
MEDNAX INC	COMMON	13,050	520,815	471,23
MEDTRONIC PLC	COMMON	33,746	3,056,905	2,982,80
MEIJI HOLDINGS CO LTD	COMMON	15,200	1,214,712	1,174,60
MERCK & CO INC	COMMON	131,475	7,383,366	9,785,68
MERCK KGAA	COMMON	9,790	1,007,270	1,028,76
MERCURY GENERAL CORP	COMMON	41,445	2,094,469	2,142,70
MERCURY NZ LTD	COMMON	225,910	474,465	
				553,11
MERIDIAN ENERGY LTD	COMMON	345,165	623,725	842,71
METHANEX CORP	COMMON	6,600	316,229	359,82
METLIFE INC	COMMON	11,642	541,386	531,69
METRO AG	COMMON	132,715	2,373,381	2,248,47
METRO INC	COMMON	76,800	2,647,392	2,793,52
METROPOLE TELEVISION SA	COMMON	24,631	504,750	377,30
METTLER-TOLEDO INTERNATIONAL I	COMMON	2,993	1,715,373	1,910,01
MFA FINANCIAL INC	COMMON	48,938	354,322	358,71
MICHINOKU BANK LTD/THE	COMMON	2,600	41,345	39,25
MICRO FOCUS INTERNATIONAL PLC	COMMON	43,794	751,598	835,90
MICROSOFT CORP	COMMON	13,500	1,355,267	1,409,80
MICROSTRATEGY INC	COMMON	5,938	773,852	753,47
MINORI SOLUTIONS CO LTD	COMMON	2,300	28,016	
				34,06
MIRVAC GROUP	COMMON	312,580	508,077	547,00
MITSUBISHI CHEMICAL HOLDINGS C	COMMON	27,700	208,866	237,49
MITSUBISHI CORP	COMMON	54,200	1,482,522	1,584,21
MITSUBISHI ELECTRIC CORP	COMMON	25,000	275,426	313,67
MITSUBISHI GAS CHEMICAL CO INC	COMMON	103,300	1,696,437	1,627,85
MITSUBISHI HEAVY INDUSTRIES LT	COMMON	16,700	599,408	644,95
MITSUBISHI MOTORS CORP	COMMON	173,200	943,084	1,071,06
MITSUBISHI TANABE PHARMA CORP	COMMON	116,700	2,179,015	1,824,00
MITSUI & CO LTD	COMMON	362,800	5,266,718	5,908,87
MITSUI CHEMICALS INC	COMMON	18,100	407,176	453,04
MIYOSHI OIL & FAT CO LTD	COMMON	4,200	55,039	40,21
MIZUHO FINANCIAL GROUP INC	COMMON	774,000	1,312,757	1,275,89
MOCHIDA PHARMACEUTICAL CO LTD	COMMON	400	27,776	35,39
MOHAWK INDUSTRIES INC	COMMON	8,300	972,760	1,068,95
MOLINA HEALTHCARE INC	COMMON	10,815	1,239,094	1,438,17
MONDELEZ INTERNATIONAL INC	COMMON	37,700	1,503,857	1,744,00
MONDI PLC	COMMON	66,051	1,354,678	1,598,28
MONSTER BEVERAGE CORP	COMMON	30,200	1,481,011	1,728,64
MORGUARD REIT	COMMON	4,400	47,546	41,04
MOROZOFF LTD	COMMON	2,700	168,015	119,45
MOTOROLA SOLUTIONS INC	COMMON	105,891	12,010,469	12,379,71
MOVADO GROUP INC	COMMON	2,941	146,043	93,96
MOWI ASA	COMMON	57,635	1,206,237	1,269,90
MSG NETWORKS INC	COMMON	5,306	124,046	118,85
MTR CORP LTD	COMMON	706,500	3,216,204	3,943,65
MUENCHENER RUECKVERSICHERUNGS-				977,07
	COMMON	4,378	953,898	
MUSASHI CO LTD	COMMON	1,100	18,204	22,13
MVV ENERGIE AG	COMMON	1,010	24,574	30,48
NAGOYA RAILROAD CO LTD	COMMON	36,200	950,170	957,93
NASDAQ INC	COMMON	12,000	966,360	1,056,48
NATIONAL BANK OF CANADA	COMMON	166,725	6,853,176	7,845,58
NATIONAL GRID PLC	COMMON	361,309	4,694,555	3,922,04
NATIONAL HEALTHCARE CORP	COMMON	19,121	1,190,501	1,535,99
NATIONAL OILWELL VARCO INC	COMMON	17,400	448,398	512,95
NATURGY ENERGY GROUP SA	COMMON	109,948	3,092,873	3,071,99
NAVIGATOR CO SA/THE	COMMON	77,225	466,579	378,7
NEC CORP	COMMON	52,900	1,601,242	1,774,18
NESTE OYJ	COMMON	9,572	737,262	880,20
NESTLE SA	COMMON	62,241	4,962,990	5,422,95
NETAPP INC	COMMON	61,000	3,604,495 696,060	3,889,97
NEW MEDIA INVESTMENT GROUP INC	COMMON			542,46

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NEW WORLD DEVELOPMENT CO LTD	COMMON	287,000	\$ 378,994	\$ 449
NEWCREST MINING LTD	COMMON	96,404	1,596,256	1,718
NEWMONT GOLDCORP CORP	COMMON	87,603	3,004,923	2,988
NEWS CORP	COMMON	90,403	1,360,678	1,159
NEXT PLC	COMMON	73,707	5,293,132	4,699
NEXTERA ENERGY INC	COMMON	52,214	8,968,696	9,345
NH FOODS LTD	COMMON	14,700	551,764	580
NICE LTD	COMMON	19,057	2,072,236	2,098
NICHI-IKO PHARMACEUTICAL CO LT	COMMON	17,800	266,874	268
NICHIREI CORP	COMMON	5,500	150,675	148
NIELSEN HOLDINGS PLC	COMMON	60,700	1,411,888	1,558
NIHON SHOKUHIN KAKO CO LTD	COMMON	600	17,225	9
NIKE INC	COMMON	57,900	4,246,390	4,740
NIKON CORP	COMMON	74,300	1,100,017	1,272
NIPPON BEET SUGAR MANUFACTURIN	COMMON	8,000	155,118	12
NIPPON BUILDING FUND INC	COMMON	314	1,777,713	2,03
NIPPON CHEMIPHAR CO LTD	COMMON	1,000	50,750	2,03
NIPPON EXPRESS CO LTD	COMMON	16,600	811,462	1,049
NIPPON PROLOGIS REIT INC	COMMON	17	35,563	31
NIPPON STEEL CORP	COMMON	10,100	173,105	186
NIPPON TELEGRAPH & TELEPHONE C	COMMON	140,000	5,886,345	6,008
NIPPON YUSEN KK	COMMON	6,700	102,606	111
NISOURCE INC	COMMON	63,900	1,628,178	1,743
NISSAN CHEMICAL CORP	COMMON	3,800	198,225	20
NISSAN MOTOR CO LTD	COMMON	26,000	207,279	22
NISSHIN OILLIO GROUP LTD/THE	COMMON	19,200	345,665	549
NISSHIN SEIFUN GROUP INC	COMMON	34,500	710,120	694
NISSIN FOODS HOLDINGS CO LTD	COMMON	5,500	343,688	349
NITORI HOLDINGS CO LTD	COMMON	2,400	298,424	312
NN GROUP NV	COMMON	82,337	3,310,121	3,488
NOKIAN RENKAAT OYJ	COMMON	12,635	387,482	420
NOMURA REAL ESTATE MASTER FUND	COMMON	892	1,172,227	1,27
NORDEA BANK ABP	COMMON	233,862	2,696,818	2,124
NORFOLK SOUTHERN CORP	COMMON	7,400	1,095,274	1,24
NORSK HYDRO ASA	COMMON	87,594	393,249	404
NORTEL NETWORKS CORP	COMMON	1,147	0	
NORTH WEST CO INC (THE)	COMMON	43,901	987,759	1,04
NORTHERN STAR RESOURCES LTD	COMMON	139,885	901,111	894
NORTHROP GRUMMAN CORP	COMMON	12,601	1,547,556	3,472
NORTHWEST BANCSHARES INC	COMMON	82,289	1,379,547	1,45
NOVAGOLD RESOURCES INC	COMMON	49,434	192,796	192
NOVARTIS AG	COMMON	103,365	8,370,819	9,012
NTT DOCOMO INC	COMMON	329,400	6,890,404	7,886
NU SKIN ENTERPRISES INC	COMMON	28,587	2,033,567	1,876
NUTRIEN LTD	COMMON	4,300	199,058	222
NWS HOLDINGS LTD	COMMON	458,000	863,940	1,048
DBERBANK AG	COMMON	398	29,422	4:
OCCIDENTAL PETROLEUM CORP	COMMON	143,065	9,507,929	9,553
OCEANAGOLD CORP	COMMON	65,400	231,935	233
DENON HOLDINGS INC	COMMON	15,400	51,085	49
DESTERREICHISCHE POST AG	COMMON	50,853	2,152,304	1,917
OHSHO FOOD SERVICE CORP	COMMON	7,800	317,135	52
DIL SEARCH LTD	COMMON	35,590	178,806	202
OJI HOLDINGS CORP	COMMON	121,000	619,983	699
OKINAWA ELECTRIC POWER CO INC/	COMMON	23,812	379,291	450
DLAV THON EIENDOMSSELSKAP ASA	COMMON	1,134	23,548	19
OLD REPUBLIC INTERNATIONAL COR	COMMON	86,666	1,559,641	1,746
OMRON CORP	COMMON	8,500	307,915	347
OMV AG	COMMON	28,808	1,260,095	1,434
OPEN TEXT CORPORATION	COMMON	25,800	849,024	917
DRACLE CORP JAPAN	COMMON	41,900	1,720,566	3,049
ORANGE SA	COMMON	208,575	3,254,184	3,24
DRICA LTD	COMMON			
		61,046	739,268	763
ORIGIN ENERGY LTD	COMMON	41,202	187,867	215
ORIX CORP	COMMON	19,700	286,437	290
ODEL A ACA	COMMON	1,040,646	8,752,127	8.388
ORKLA ASA	COMMON	1,0-0,0-0	0,752,127	

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(a)	(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment include rate of interest, collateral, par, or		(d) Cost		(	e) Current Value
			•				
	ORSERO SPA	COMMON	6,000	\$ 89,		\$	51,979
	ORSTED A/S	COMMON	30,898	2,060,			2,227,045
	ORTHOFIX MEDICAL INC	COMMON	1,376	81,4			74,455
	OSAKA GAS CO LTD OSISKO GOLD ROYALTIES LTD	COMMON COMMON	42,600 28,200	777,: 242,			840,414 276,138
	OSRAM LICHT AG	COMMON	18,256	791,			777,375
	OTSUKA CORP	COMMON	22,000	599,			709,547
	OTSUKA HOLDINGS CO LTD	COMMON	28,800	1,172,			1,178,410
	OXFORD INDUSTRIES INC	COMMON	1,513	121,			115,866
	PAN PACIFIC INTERNATIONAL HOLD	COMMON	7,900	487,			459,496
	PANASONIC CORP	COMMON	47,300	424,	38		461,569
	PARGESA HOLDING SA	COMMON	31,028	2,206,0	183		2,450,402
	PARTNERS GROUP HOLDING AG	COMMON	1,640	802,9	94		1,128,213
	PAYCHEX INC	COMMON	14,100	911,	347		998,280
	PCCW LTD	COMMON	5,894,402	3,775,			3,508,080
	PEARSON PLC	COMMON	198,620	2,362,			2,367,149
	PENNON GROUP PLC	COMMON	71,790	641,0			720,359
	PENNYMAC MORTGAGE INVESTMENT T	COMMON	27,837	518,2			563,421
	PENTAIR PLC PEPSICO INC	COMMON	24,000	895,4			988,560
	PERFICIENT INC	COMMON COMMON	157,804 4,073	15,887,5 98,7			17,779,777 103,902
	PERNOD RICARD SA	COMMON	18,071	2,921,			3,006,658
	PERRIGO CO PLC	COMMON	22,600	902,			1,049,770
	PERSIMMON PLC	COMMON	92,332	2,867,0			2,884,631
	PEUGEOT SA	COMMON	122,568	2,931,0			3,092,688
	PFIZER INC	COMMON	182,405	6,809,6			7,743,092
	PHILLIPS 66	COMMON	77,463	6,933,			7,390,745
	PIEDMONT OFFICE REALTY TRUST I	COMMON	104,249	1,942,			2,018,261
	PINNACLE WEST CAPITAL CORP	COMMON	23,398	2,008,			2,061,832
	PNC FINANCIAL SERVICES GROUP I	COMMON	19,000	2,192,0	32		2,330,730
	POSTE ITALIANE SPA	COMMON	81,252	648,	67		700,550
	POWER ASSETS HOLDINGS LTD	COMMON	336,000	3,042,	62		2,258,785
	POWER CORP CANADA	COMMON	22,500	402,9			447,499
	POWER FINANCIAL CORP	COMMON	35,500	666,			728,760
	PPG INDUSTRIES INC	COMMON	8,900	900,9			938,416
	PPL CORP	COMMON	102,500	2,905,			3,210,300
	PREMIER GOLD MINES LTD	COMMON	19,035	25,			25,509
	PREMIER INVESTMENT CORP	COMMON	74	81,3			90,367
	PRESTIGE CONSUMER HEALTHCARE I PROCTER & GAMBLE CO/THE	COMMON COMMON	41,934 218,274	1,670,3 18,837,8			1,170,797 21,056,893
	PROGRESS SOFTWARE CORP	COMMON	18,594	733,0			673,661
	PROGRESSIVE CORP/THE	COMMON	18,554	580,			1,248,499
	PROLOGIS INC	COMMON	8,000	467,9			553,280
	PROVIDENT FINANCIAL HOLDINGS I	COMMON	3,186	63,			54,481
	PROXIMUS SADP	COMMON	143,048	4,595,			3,842,527
	PRUDENTIAL FINANCIAL INC	COMMON	38,587	4,040,9			3,555,406
	PRYSMIAN SPA	COMMON	20,217	389,9			434,498
	PSP SWISS PROPERTY AG	COMMON	20,605	1,909,9	85		2,122,600
	PUBLIC SERVICE ENTERPRISE GROU	COMMON	121,108	6,181,	19		6,606,441
	PUBLICIS GROUPE SA	COMMON	23,135	1,361,	13		1,414,915
	PVH CORP	COMMON	17,300	1,597,			1,887,603
	QINETIQ GROUP PLC	COMMON	144,870	536,			577,425
	QUEST DIAGNOSTICS INC	COMMON	68,862	5,524,0			6,015,096
	QURATE RETAIL INC	COMMON	66,900	1,295,			1,455,075
	RAIFFEISEN BANK INTERNATIONAL	COMMON	12,796	323,0			338,878
	RAMI LEVY CHAIN STORES HASHIKM	COMMON	5,503	287,4			298,986
	RANDSTAD NV	COMMON	17,630	792,0			851,866
	RAYTHEON CO RECRUIT HOLDINGS CO LTD	COMMON	67,904	13,506,3			11,187,863 591,438
		COMMON	22,100	532,			
	RED ELECTRICA CORP SA REGAL REAL ESTATE INVESTMENT T	COMMON COMMON	103,076	2,148,9			2,377,319
	REGIONS FINANCIAL CORP	COMMON COMMON	126,000 91,800	38,3 1,225,5			38,057 1,392,606
	REGIS CORP	COMMON	91,800	204,			1,392,606
	REGIS RESOURCES LTD	COMMON	114,052	380,			432,437
	REINSURANCE GROUP OF AMERICA I	COMMON	1,693	239,			244,554
	REIT 1 LTD	COMMON	80,256	337,			331,561
	RELIANCE STEEL & ALUMINUM CO	COMMON	45,256	3,563,			3,705,561
		Common	43,230	5,505,			5,705,501

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar	(c) Description of investment including maturity date party rate of interest, collateral, par, or maturity value	te,	(d) Cost	(e) Current Value
RELX PLC	COMMON	30,566	\$ 628,485	\$ 678,109
REN - REDES ENERGETICAS NACION	COMMON	287,324	887,059	864,447
RENEWABLES INFRASTRUCTURE GROU	COMMON	105,465	148,211	163,706
RENTOKIL INITIAL PLC	COMMON	169,967	704,994	753,475
REPSOL SA	COMMON	122,970	1,989,866	2,163,093
REPUBLIC SERVICES INC	COMMON	87,417	4,560,542	6,705,758
RESMED INC RESOL HOLDINGS CO LTD	COMMON COMMON	17,200 700	1,927,090	1,636,924
RESTAURANT BRANDS NEW ZEALAND	COMMON	13,461	24,700 72,636	25,600 79,828
REXEL SA	COMMON	50,830	539,136	580,916
RHEINMETALL AG	COMMON	6,225	549,223	647,002
RHOEN-KLINIKUM AG	COMMON	3,675	115,337	96,061
RHYTHM WATCH CO LTD	COMMON	1,100	24,848	17,243
RICHARDSON ELECTRONICS LTD/UNI	COMMON	4,303	40,422	31,713
RICOH CO LTD	COMMON	231,100	2,267,538	2,459,007
RIGHTMOVE PLC	COMMON	149,677	818,349	929,333
RIO TINTO LTD	COMMON	118,112	6,294,877	7,496,864
RIO TINTO PLC	COMMON	24,805	1,182,255	1,366,370
RIOCAN REIT	COMMON	294,887	6,329,759	5,597,756
ROBERT HALF INTERNATIONAL INC	COMMON	3,534	253,930	227,696
ROCHE HOLDING AG	COMMON	30,346 4,700	7,853,864	8,073,608
ROCKWELL AUTOMATION INC ROGERS COMMUNICATIONS INC	COMMON COMMON	234,500	699,924 10,259,527	796,744 12,691,891
ROSS STORES INC	COMMON	63,935	5,911,015	5,889,692
ROYAL BANK OF CANADA	COMMON	43,567	3,164,863	3,318,032
ROYAL CARIBBEAN CRUISES LTD	COMMON	21,400	2,055,258	2,569,070
ROYAL DUTCH SHELL PLC	COMMON	193,031	6,954,206	5,997,652
ROYAL GOLD INC	COMMON	3,605	281,256	314,969
ROYAL MAIL PLC	COMMON	715,256	4,469,412	2,522,509
ROYAL UNIBREW A/S	COMMON	21,274	1,118,995	1,603,339
RSA INSURANCE GROUP PLC	COMMON	38,101	246,479	257,015
RTL GROUP SA	COMMON	19,467	1,566,887	1,066,165
RUBIS SCA	COMMON	12,958	676,536	773,914
RWE AG	COMMON	71,100	1,541,179	1,765,471
RYMAN HEALTHCARE LTD	COMMON	134,406	917,471	976,988
RYOHIN KEIKAKU CO LTD S&P GLOBAL INC	COMMON	700	168,312	165,304
SAFETY INSURANCE GROUP INC	COMMON COMMON	14,700 5,441	2,474,011 478,952	2,817,255 447,849
SALZGITTER AG	COMMON	32,872	1,718,082	992,763
SANDS CHINA LTD	COMMON	81,600	349,112	387,893
SANDVIK AB	COMMON	44,455	625,301	709,039
SANKYO CO LTD	COMMON	79,200	3,109,742	3,063,787
SANKYO SEIKO CO LTD	COMMON	15,300	54,573	56,235
SANOFI	COMMON	21,287	1,829,044	1,851,962
SANTEN PHARMACEUTICAL CO LTD	COMMON	19,200	275,776	264,457
SANTOS LTD	COMMON	170,323	655,567	803,516
SAPSE	COMMON	4,222	419,667	437,219
SAPUTO INC	COMMON	8,000	229,234	234,646
SARACEN MINERAL HOLDINGS LTD	COMMON	67,847	146,920	166,716
SATS LTD	COMMON	975,500	2,919,521	3,511,264
SAWAI PHARMACEUTICAL CO LTD SCHINDLER HOLDING AG	COMMON COMMON	1,600 16,196	86,686 2,860,554	82,330 3,444,569
SCHNEIDER ELECTRIC SE	COMMON	15,433	1,046,812	1,099,350
SCHOLASTIC CORP	COMMON	14,157	638,195	590,205
SCOR SE	COMMON	74,883	2,940,463	3,155,147
SEAGATE TECHNOLOGY PLC	COMMON	20,400	782,340	903,312
SECOM CO LTD	COMMON	2,900	239,364	242,515
SECURE INCOME REIT PLC	COMMON	5,256	26,287	27,587
SEGA SAMMY HOLDINGS INC	COMMON	53,500	744,819	752,136
SEGRO PLC	COMMON	132,522	987,069	1,127,890
SEIKO EPSON CORP	COMMON	40,500	567,778	643,058
SEKISUI CHEMICAL CO LTD	COMMON	27,900	412,107	433,766
SEKISUI HOUSE LTD	COMMON	16,300	238,994	243,534
SELECT MEDICAL HOLDINGS CORP	COMMON	7,391	142,768	115,447
SENIOR HOUSING PROPERTIES TRUS	COMMON	47,601	1,106,294	655,466
SERVICE CORP INTERNATIONAL/US SEVEN & I HOLDINGS CO LTD	COMMON COMMON	118,713 99,500	4,344,019 4,243,289	5,095,162
SEVEN & I HOLDINGS CO LID	COMMON	99,500	4,243,289	4,332,726

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a)	(b) Identity of issuer, borrower, lessor, or similar party	<ul><li>(c) Description of investment inc rate of interest, collateral, par,</li></ul>			(d) Cost	(	e) Current Value
	CO HOLDINGS COLUTION	COMMON	74.000	é	1 004 225	¢	1 002 442
	SG HOLDINGS CO LTD SGS SA	COMMON COMMON	74,000 206	\$	1,994,225 462,498	\$	1,983,442 497,299
	SHAW COMMUNICATIONS INC	COMMON	116,638		2,702,180		2,369,528
	SHENG SIONG GROUP LTD	COMMON	223,300		160,411		184,333
	SHIDAX CORP	COMMON	7,300		30,324		23,007
	SHIMADZU CORP	COMMON	17,300		340,610		396,614
	SHIMAMURA CO LTD	COMMON	3,100		235,827		268,042
	SHIONOGI & CO LTD	COMMON	6,000		340,753		368,612
	SHISEIDO CO LTD	COMMON	13,400		835,561		797,253
	SHOE CARNIVAL INC SHOPPING CENTRES AUSTRALASIA P	COMMON	6,615		263,246		243,961
	SHUFERSAL LTD	COMMON COMMON	1,179,181 30,883		2,191,911 114,512		2,140,902 217,603
	SIEGFRIED HOLDING AG	COMMON	158		52,010		55,820
	SIEMENS AG	COMMON	3,069		341,731		337,292
	SIEMENS HEALTHINEERS AG	COMMON	12,618		527,273		498,423
	SIKA AG	COMMON	2,658		336,452		350,971
	SINGAPORE AIRLINES LTD	COMMON	132,800		994,272		953,051
	SINGAPORE EXCHANGE LTD	COMMON	49,600		281,207		281,816
	SINGAPORE PRESS HOLDINGS LTD	COMMON	1,771,400		4,648,085		3,306,596
	SINGAPORE TECHNOLOGIES ENGINEE	COMMON	536,400		1,396,245		1,483,961
	SL GREEN REALTY CORP	COMMON	14,100		1,125,605		1,303,263
	SMARTCENTRES REIT	COMMON	25,700		621,498		651,649
	SMITH & NEPHEW PLC SMURFIT KAPPA GROUP PLC	COMMON COMMON	118,350 15,559		2,176,075 409,547		2,234,058 449,543
	SNAM SPA	COMMON	566,934		2,642,474		2,712,703
	SNAP-ON INC	COMMON	6,500		937,626		1,078,935
	SNC-LAVALIN GROUP INC	COMMON	18,300		609,117		509,580
	SOJITZ CORP	COMMON	160,500		555,253		616,457
	SOLAR CAPITAL LTD	COMMON	5,156		104,520		105,750
	SOLVAY SA	COMMON	4,804		479,221		524,114
	SONIC HEALTHCARE LTD	COMMON	91,336		1,461,112		1,533,078
	SONOVA HOLDING AG	COMMON	23,204		3,087,269		4,354,990
	SOUTH32 LTD	COMMON	730,311		1,637,434		1,879,748
	SOUTHERN CO/THE	COMMON	125,451		5,755,516		6,096,919
	SOUTHWEST AIRLINES CO	COMMON	24,400		1,140,947		1,384,944
	SPARK NEW ZEALAND LTD SPH REIT	COMMON COMMON	2,424,545 762,400		5,971,887 569,623		6,819,149 583,997
	SPIRAX-SARCO ENGINEERING PLC	COMMON	7,769		606,550		654,574
	SPIRE INC	COMMON	24,938		1,886,282		1,979,329
	SPIRIT REALTY CAPITAL INC	COMMON	55,369		2,231,265		2,199,257
	SPLUNK INC	COMMON	7,100		729,809		886,364
	SPS COMMERCE INC	COMMON	1,215		113,476		107,722
	SSE PLC	COMMON	230,620		3,911,658		3,549,418
	SSR MINING INC	COMMON	50,318		611,705		690,421
	STANDARD CHARTERED PLC	COMMON	162,300		1,236,769		1,310,661
	STANLEY BLACK & DECKER INC	COMMON	14,800		1,758,686		1,871,312
	STAR ENTERTAINMENT GRP LTD/THE	COMMON	136,165		432,114		440,824
	STARBUCKS CORP STARHUB LTD	COMMON COMMON	14,370 1,520,100		922,555 4,205,716		979,172 2,012,255
	STARWOOD PROPERTY TRUST INC	COMMON	1,520,100		3,469,426		3,514,518
	STATE STREET CORP	COMMON	20,000		1,269,602		1,418,000
	STEEL DYNAMICS INC	COMMON	57,500		1,717,530		2,103,925
	STERIS PLC/UK	COMMON	1,756		203,256		200,289
	STMICROELECTRONICS NV	COMMON	58,732		821,667		934,391
	STORA ENSO OYJ	COMMON	100,037		1,152,723		1,342,439
	STRAUSS GROUP LTD	COMMON	45,132		907,936		1,096,360
	STRYKER CORP	COMMON	11,200		1,733,761		1,988,784
	SUEZ	COMMON	62,631		832,626		803,820
	SUMITOMO CHEMICAL CO LTD	COMMON	58,600		282,864		304,765
	SUMITOMO CORP	COMMON	120,600		1,807,601		1,863,354
	SUMITOMO DAINIPPON PHARMA CO L SUMITOMO ELECTRIC INDUSTRIES L	COMMON COMMON	14,000 23,500		443,126 311,148		327,520 333,941
	SUMITOMO ELECTRIC INDUSTRIES E SUMITOMO HEAVY INDUSTRIES LTD	COMMON	13,900		412,267		469,379
	SUMITOMO METAL MINING CO LTD	COMMON	6,000		160,161		172,894
	SUMITOMO MITSUI FINANCIAL GROU	COMMON	6,200		204,664		230,442
	SUMITOMO RUBBER INDUSTRIES LTD	COMMON	27,300		321,409		378,533
	SUMMERSET GROUP HOLDINGS LTD	COMMON	59,938		183,843		254,011

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(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including m rate of interest, collateral, par, or mature	-	(d) Cost	(e) Current Value
SUN HUNG KAI PROPERTIES LTD	COMMON	21,500	\$ 302,587	\$ 359,4
SUN LIFE FINANCIAL INC	COMMON	77,900	2,733,490	2,811,5
SUNCOR ENERGY INC	COMMON	32,900	913,875	1,061,6
SUNCORP GROUP LTD	COMMON	46,303	417,690	438,2
SUNTEC REAL ESTATE INVESTMENT	COMMON	542,100	710,391	778,0
SUNTORY BEVERAGE & FOOD LTD	COMMON	8,000	359,355	353,9
SUNTRUST BANKS INC	COMMON	21,100	1,059,692	1,253,7
SUZUKEN CO LTD/AICHI JAPAN	COMMON	16,100	826,186	843,2
SUZUKI MOTOR CORP	COMMON	24,100	1,214,273	1,256,4
SVENSKA CELLULOSA AB SCA	COMMON	61,613	471,356	541.1
SWATCH GROUP AG/THE	COMMON	5,228	1,520,682	1,502,8
SWEDBANK AB	COMMON	31,771	731.991	720,2
SWEDISH MATCH AB	COMMON	146,445	4,863,189	6,550,7
SWIRE PACIFIC LTD	COMMON	190,500	2,283,985	2,250,5
SWIRE PROPERTIES LTD	COMMON	192,800	683,282	749.4
SWISS LIFE HOLDING AG	COMMON	4,830	1,814,424	1,992,6
SWISS PRIME SITE AG	COMMON		7,505,105	7,817,1
		92,161		
SWISS RE AG	COMMON	37,487	3,457,431	3,596,4
SWISSCOM AG	COMMON	21,168	10,410,364	10,156,2
SYDNEY AIRPORT	COMMON	482,465	2,040,897	2,307,7
SYKES ENTERPRISES INC	COMMON	4,657	129,052	128,3
SYNOPSYS INC	COMMON	29,700	2,484,110	2,772,4
SYSCO CORP	COMMON	145,200	7,155,419	9,271,0
T ROWE PRICE GROUP INC	COMMON	15,300	1,397,504	1,429,9
TABCORP HOLDINGS LTD	COMMON	137,361	416,579	465,7
TAIHEIYO CEMENT CORP	COMMON	9,100	279,791	311,0
TAISHO PHARMACEUTICAL HOLDINGS	COMMON	9,500	948,411	961,0
TAKEDA PHARMACEUTICAL CO LTD	COMMON	8,200	275,140	330,6
TAMEDIA AG	COMMON	803	118,559	92,6
TAPESTRY INC	COMMON	41,000	1,386,214	1,587,1
TARGA RESOURCES CORP	COMMON	11,600	406,116	498,9
TARGET CORP	COMMON	165,685	11,859,714	12,095,0
TARO PHARMACEUTICAL INDUSTRIES	COMMON	893	98,356	84,9
TATE & LYLE PLC	COMMON	82,495	754,112	746,3
TAYLOR WIMPEY PLC	COMMON	375,330	651,764	815,3
TE CONNECTIVITY LTD	COMMON	14,900	1,113,775	1,206,1
TECHTRONIC INDUSTRIES CO LTD	COMMON	39,500	205,315	228,7
TECK RESOURCES LTD	COMMON	57,900	1,222,135	1,410,7
TEIJIN LTD	COMMON	17,600	280,051	303,7
TELE2 AB	COMMON	69,996	880,142	873,4
TELECOM ITALIA SPA/MILANO	COMMON	1,068,200	590,319	595,6
TELEFONICA SA	COMMON	93,714	790,606	805,9
TELEKOM AUSTRIA AG	COMMON	107,573	782,426	824,5
TELENOR ASA	COMMON	282,074	5,484,250	5,337,7
TELEPHONE & DATA SYSTEMS INC	COMMON	30,636	878,003	1,109,6
TELIA CO AB	COMMON	475,754	2,207,249	2,070,8
TELSTRA CORP LTD	COMMON	1,435,112	5,295,385	3,254,3
TELUS CORP	COMMON	45,200	1,593,141	1,583,8
TEN ALLIED CO LTD	COMMON	6,300	27,034	22,6
TERNA RETE ELETTRICA NAZIONALE	COMMON	330,160	1,778,106	2,035,1
TERRITORIAL BANCORP INC	COMMON	2,638	71,535	72,7
TERUMO CORP	COMMON	5,500	310,016	313,7
TEXAS INSTRUMENTS INC	COMMON	26,500	2,485,967	2,668,0
TEXTRON INC				
	COMMON	12,900	588,885	686,6
TFI INTERNATIONAL INC	COMMON	43,837	1,515,613	1,291,1
THERMO FISHER SCIENTIFIC INC	COMMON	10,500	2,335,726	2,579,5
THOMSON REUTERS CORP	COMMON	11,600	556,313	606,8
TIFFANY & CO	COMMON	32,600	2,579,315	2,892,5
TIS INC	COMMON	11,500	564,408	515,6
TIVO CORP	COMMON	215	0	2,3
TJX COS INC/THE	COMMON	173,199	8,484,230	8,613,1
T-MOBILE US INC	COMMON	54,700	3,459,232	3,808,2
TOBU RAILWAY CO LTD	COMMON	15,800	423,976	445,7
TOHO CO LTD/TOKYO	COMMON	13,700	493,805	499,1
TOHO GAS CO LTD	COMMON	22,100	928,342	945,2
TOHO HOLDINGS CO LTD	COMMON	9,000	200,334	220,2
TOHOKU ELECTRIC POWER CO INC	COMMON	37,600	504,907	508,5

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(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including m rate of interest, collateral, par, or matur	-	(d) Cost	(e) Current Value
TOKYO ELECTRIC POWER CO HOLDIN	COMMON	419,800	\$ 2,458,600	\$ 2,580,5
TOKYO GAS CO LTD	COMMON	30,100	760,036	790,5
TOPPAN PRINTING CO LTD	COMMON	22,900	335,350	374,7
TORAY INDUSTRIES INC	COMMON	124,500	870,773	923,0
TORCHMARK CORP	COMMON	52,360	4,510,717	4,385,6
TORIGOE CO LTD/THE	COMMON	14,300	124,699	102,4
TORONTO DOMINION BANK	COMMON	84,379	4,278,311	4,754,4
TOSOH CORP	COMMON	25,600	331,998	362,9
TOTAL SA	COMMON	82,935	4,372,647	4,565,9
TOYO SEIKAN GROUP HOLDINGS LTD	COMMON	24,700	564,150	555,1
TOYO SUISAN KAISHA LTD	COMMON	10,300	357,730	369,5
TOYOTA INDUSTRIES CORP	COMMON	5,800	267,361	286,1
TOYOTA MOTOR CORP	COMMON	7,800	452,516	478,4
TOYOTA TSUSHO CORP	COMMON	15,400	452,572	489.6
TPG RE FINANCE TRUST INC	COMMON	4,867	96,858	96,5
TRACTOR SUPPLY CO	COMMON	15,000	1,248,152	1,281,0
TRANSURBAN GROUP	COMMON	200,714	1,520,469	1,781,0
TRAVELERS COS INC/THE	COMMON	43,847	3,517,977	5,504,5
TRAVIS PERKINS PLC	COMMON	52,355	697,634	842,9
TREASURY WINE ESTATES LTD	COMMON	18,888	229,483	212,7
TRITAX BIG BOX REIT PLC				
	COMMON	278,181	546,939	511,2
TRUSTMARK CORP	COMMON	21,384	684,844	674,2
TSURUHA HOLDINGS INC	COMMON	1,600	136,497	147,6
TUI AG	COMMON	79,559	1,340,444	1,209,5
TWENTY-FIRST CENTURY FOX INC	COMMON	44,700	2,144,263	2,204,1
TYSON FOODS INC	COMMON	61,591	3,598,801	3,813,7
UCB SA	COMMON	36,769	2,938,404	3,191,2
UK COMMERCIAL PROPERTY REIT LT	COMMON	714,579	903,429	836,5
ULTA BEAUTY INC	COMMON	3,176	637,021	927,1
UNICHARM CORP	COMMON	28,700	924,420	884,4
UNION PACIFIC CORP	COMMON	8,300	1,135,275	1,320,2
UNIONE DI BANCHE ITALIANE SPA	COMMON	86,379	250,185	221,9
UNIPER SE	COMMON	34,748	953,594	1,007,5
UNITED INTERNATIONAL ENTERPRIS	COMMON	290	66,079	59,2
UNITED OVERSEAS BANK LTD	COMMON	46,600	831,652	872,9
UNITED STATES CELLULAR CORP	COMMON	8,058	298,657	463,9
UNITED TECHNOLOGIES CORP	COMMON	17,700	1,864,520	2,089,8
UNITED THERAPEUTICS CORP	COMMON	29,222	3,745,369	3,370,1
UNITED UTILITIES GROUP PLC	COMMON	151,298	2,215,287	1,653,4
UNITEDHEALTH GROUP INC	COMMON	35,466	6,442,043	9,582,9
UNIVERSAL HEALTH SERVICES INC	COMMON	48,362	5,723,008	6,409,4
UNUM GROUP	COMMON	35,300	1,031,439	1,227,0
UPM-KYMMENE OYJ	COMMON	49,078	1,242,431	1,422,5
US BANCORP	COMMON	60,749	3,128,433	3,107,9
US PHYSICAL THERAPY INC	COMMON	1,002	109,098	106,1
USANA HEALTH SCIENCES INC	COMMON	21,396	1,761,154	2,505,4
VALERO ENERGY CORP	COMMON	70,320	5,593,373	6,175,5
VALOR HOLDINGS CO LTD	COMMON	7,000	171,618	169,7
VALORA HOLDING AG	COMMON	3,562	996,190	947,8
VARIAN MEDICAL SYSTEMS INC	COMMON	17,600	1,971,026	2,323,7
VECTOR GROUP LTD	COMMON	47,140	669,975	518,5
VENTURE CORP LTD	COMMON	27,300	279,006	330,1
VEOLIA ENVIRONNEMENT SA	COMMON	144,456	3,399,909	3,053,2
VERBUND AG	COMMON	40,037	1,059,582	2,049,8
VERISK ANALYTICS INC	COMMON	17,900	1,934,276	2,101,6
VERIZON COMMUNICATIONS INC	COMMON	187,282	10,123,926	10,311,7
VERMILION ENERGY INC	COMMON	8,000	164,224	196,1
VF CORP	COMMON	54,400	3,839,012	4,578,8
VIACOM INC	COMMON	104,986	3,000,364	3,088,€
VICINITY CENTRES	COMMON	78,025	144,942	148,4
VITAL KSK HOLDINGS INC	COMMON	34,100	296,647	346,5
VIVENDI SA	COMMON	56,674	1,362,020	1,446,2
VODAFONE GROUP PLC	COMMON	331,644	650,278	604,5
VOESTALPINE AG	COMMON	26,862	983,150	859,3
VONOVIA SE	COMMON	29,088	1,316,329	1,462,2
VOYA FINANCIAL INC	COMMON	60,698	2,157,578	2,818,2
				2,010,2

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(a)	(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including maturity rate of interest, collateral, par, or maturity va		(d) Cost		(e) Current Value
	WALGREENS BOOTS ALLIANCE INC	COMMON	44,475	\$ 3,047,245	\$	3,213,764
	WALMART INC	COMMON	101,642	8,827,340	Ф	9,740,353
	WALT DISNEY CO/THE	COMMON	66,112	6,398,141		7,372,810
	WARTSILA OYJ ABP	COMMON	39,322	624,757		641,832
	WASHINGTON H SOUL PATTINSON &	COMMON	18,641	345,217		357,608
	WASTE CONNECTIONS INC	COMMON	24,500	1,873,375		2,045,553
	WASTE MANAGEMENT INC	COMMON	106,357	6,607,097		10,175,174
	WATERSTONE FINANCIAL INC	COMMON	56,601	813,333		888,636
	WD-40 CO	COMMON	3,188	539,416		579,419
	WEC ENERGY GROUP INC	COMMON	15,700	1,083,457		1,146,571
	WELLCARE HEALTH PLANS INC	COMMON	15,657	3,393,219		4,328,847
	WELLTOWER INC	COMMON	52,400	3,634,992		4,060,476
	WESFARMERS LTD	COMMON	239,231	7,295,451		5,618,561
	WEST JAPAN RAILWAY CO	COMMON	10,900	761,200		795,140
	WESTON (GEORGE) LTD	COMMON	16,988	1,221,074		1,234,550
	WESTPAC BANKING CORP	COMMON	108,223	3,287,675		1,937,260
	WESTROCK CO	COMMON	22,700	846,029		924,117
	WH GROUP LTD	COMMON	5,284,000	4,234,850		4,525,275
	WHARF HOLDINGS LTD/THE	COMMON	222,000	571,292		669,109
	WHARF REAL ESTATE INVESTMENT C	COMMON	105,000	628,161		715,906
	WHEELOCK & CO LTD	COMMON	65,000	359,707		415,844
	WILMAR INTERNATIONAL LTD	COMMON	414,800	953,528		1,027,244
	WM MORRISON SUPERMARKETS PLC WOLTERS KLUWER NV	COMMON	458,624 20,787	1,302,992		1,413,223 1,297,551
	WOODSIDE PETROLEUM LTD	COMMON COMMON	21,831	1,218,107 481,579		546,308
	WOOLWORTHS GROUP LTD	COMMON	218,599	4,769,618		4,681,327
	WORLDPAY INC	COMMON	42,100	3,216,022		3,514,508
	WSP GLOBAL INC	COMMON	20,300	860,649		1,042,437
	WW GRAINGER INC	COMMON	9,200	2,589,525		2,717,588
	XCEL ENERGY INC	COMMON	54,500	2,684,130		2,853,620
	XENIA HOTELS & RESORTS INC	COMMON	11,496	273,533		215,780
	XERO LTD	COMMON	9,837	290,024		312,225
	XILINX INC	COMMON	20,600	1,737,406		2,305,964
	XPO LOGISTICS INC	COMMON	24,300	1,361,532		1,476,954
	XYLEM INC/NY	COMMON	25,400	1,658,623		1,810,004
	YAMADA DENKI CO LTD	COMMON	144,500	706,751		711,679
	YAMAHA CORP	COMMON	18,800	797,624		822,273
	YAMAHA MOTOR CO LTD	COMMON	9,200	179,884		196,630
	YAMANA GOLD INC	COMMON	248,900	551,452		701,234
	YANGZIJIANG SHIPBUILDING HOLDI	COMMON	551,500	584,639		574,201
	YOKOGAWA ELECTRIC CORP	COMMON	26,200	451,061		486,781
	YUE YUEN INDUSTRIAL HOLDINGS L	COMMON	763,000	2,425,318		2,605,988
	YUM! BRANDS INC	COMMON	54,195	4,769,364		5,093,246
	Z ENERGY LTD	COMMON	54,090	263,156		225,101
	ZENSHO HOLDINGS CO LTD	COMMON	4,700	120,110		108,398
	ZIMMER BIOMET HOLDINGS INC	COMMON	22,600	2,319,892		2,476,056
	ZIONS BANCORP NA	COMMON	37,595	1,619,144		1,789,146
	ZOETIS INC	COMMON	81,600	6,087,273		7,030,656
	ZURICH INSURANCE GROUP AG	COMMON	11,245	3,281,646	-	3,532,977
	SUB TOTAL - CORPORATE STOCKS - COMMON			2,061,556,452		2,221,299,836
1	PARTNERSHIP/JOINT VENTURE INTERESTS					
	AAC CAPITAL BENELUX FD III CV	LIMITED PARTNERSHIP	10,795,183	13,671,613		9,477,036
				3,704,349		19,009,117
	ACCEL-KKR CAP PARTNERS IV LP ACCEL-KKR CAPITAL PARTNERS III LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	19,009,117 17,822,900	3,704,349		17,822,900
	ACCEL-KKR CAPITAL FAKTNERS III LF ACCEL-KKR CAPITAL STRAT V LP	LIMITED PARTNERSHIP	7,440,329	7,032,474		7,440,329
	ALINDA INFRASTRUCTURE FUND II LP	LIMITED PARTNERSHIP	22,264,373	19,369,611		22,264,373
	ALMANAC REALTY SECURITIES V LP	LIMITED PARTNERSHIP	887,581	17,507,011		887,581
	ALMANAC REALTY SECURITIES VII	LIMITED PARTNERSHIP	21,935,769	16,978,591		21,935,769
	AMBERBROOK VII LP	LIMITED PARTNERSHIP	18,157,353	10,627,611		19,185,182
	AMERICAN CORE REALTY FD LP	LIMITED PARTNERSHIP	58,543,414	49,813,482		58,543,414
	ARES CORP OPPORTUNITIES FD IV LP	LIMITED PARTNERSHIP	27,061,314	15,732,007		27,061,314
	ARES CORP OPPORTUNITIES III	LIMITED PARTNERSHIP	14,228,868	262,253		14,228,868
	ARES CORPORATE OPP FD V LP	LIMITED PARTNERSHIP	15,856,113	16,451,181		15,856,113
	ARES MEZZANINE PARTNERS LP.	LIMITED PARTNERSHIP	70,775	1		70,775

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment include rate of interest, collateral, par, or		(d) Cost	(e) Current Value
<u>()</u>				
ASB ALLEGIANCE RE FUND LP	LIMITED PARTNERSHIP	56,062,798	\$ 51,250,000	\$ 56,062,798
AXIUM INFRA NA IV LP CL L	LIMITED PARTNERSHIP	270,000	270,000	270,000
BARING ASIA PRIVATE EQUITY V	LIMITED PARTNERSHIP	5,125,973	2,650,483	5,125,973
BEECKEN PETTY OKEEFE IV-A LP	LIMITED PARTNERSHIP	17,130,721	6,380,185	17,130,721
BLACKSTONE REAL ESTATE PARTNERS VII LP BLUE SEA CAPITAL FUND I LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	21,345,957 31,178,642	26,826,644	21,345,957 31,178,642
BPG INVESTMENT PARTNERSHIP IX LP	LIMITED PARTNERSHIP	18,155,000	2,902,102	18,155,000
BRAZOS EQUITY FUND III	LIMITED PARTNERSHIP	4,368,232	2,502,102	4,368,232
BROOKFIELD CAP PTNRS IV LP	LIMITED PARTNERSHIP	39,725,496	1,727,997	39,725,496
CARLYLE INFRASTRUCTURE PTNR	LIMITED PARTNERSHIP	3,359,759	1	3,359,759
CARLYLE REALTY PARTNERS VI LP	LIMITED PARTNERSHIP	2,202,906	120,105	2,202,906
CARLYLE REALTY PARTNERS VII LP	LIMITED PARTNERSHIP	15,247,578	10,223,368	15,247,578
CARLYLE REALTY PARTNERS VIII LP	LIMITED PARTNERSHIP	2,882,708	2,653,134	2,882,708
CBPE CAPITAL FUND VIII B LP	LIMITED PARTNERSHIP	5,497,760	1	7,011,843
CLAYTON DUBILIER & RICE IX LP	LIMITED PARTNERSHIP	17,340,436	9,835,495	17,340,436
CLAYTON DUBILIER RICE FD X LP	LIMITED PARTNERSHIP	7,484,326	8,294,897	7,484,326
DOVER ST IX CAYMAN FUND LP	LIMITED PARTNERSHIP	18,994,677	14,540,958	19,871,265
DOVER STREET VIII CAYMAN FUND LP	LIMITED PARTNERSHIP	14,443,664	6,659	14,443,664
DUNE RE FUND IV	LIMITED PARTNERSHIP	(245,379)	17.252.402	(245,379)
DUNE REAL ESTATE FUND III LP	LIMITED PARTNERSHIP	27,346,821	17,253,493	27,346,821
ECLIPSE CONTINUITY FUND I LP	LIMITED PARTNERSHIP	9,248,192	8,090,280	9,248,192
ECLIPSE FUND II LP EIF US POWER FUND IV	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	6,083,141 17,262,902	3,169,770 13,915,835	6,083,141 17,262,902
EPIRIS FUND II LP	LIMITED PARTNERSHIP	8,615,995	12,731,503	11,119,284
EQUUS INVEST PTNRSHP XI LP	LIMITED PARTNERSHIP	7,887,050	9,147,069	7,887,050
EQUUS INVESTMENT PARTNERS X LP	LIMITED PARTNERSHIP	23,282,000	17,564,362	23,282,000
EXPONENT PRIVATE EQUITY PARTNERS III LP	LIMITED PARTNERSHIP	28,165,101	29,704,711	36,461,369
FRANCE SPECIAL SIT FD II FPCI	LIMITED PARTNERSHIP	10,089,400	15,062,759	12,866,891
FRANCISCO PARTNERS AGILITY A LP	LIMITED PARTNERSHIP	5,450,376	537,500	5,450,376
FRANCISCO PARTNERS III LP	LIMITED PARTNERSHIP	15,697,770	239,015	15,697,770
FRANCISCO PARTNERS IV-A LP	LIMITED PARTNERSHIP	39,074,490	24,812,706	39,074,490
FRANCISCO PARTNERS V-B LP	LIMITED PARTNERSHIP	6,254,674	6,270,000	6,254,674
FRONTIER FUND IV LP	LIMITED PARTNERSHIP	35,019,847	24,818,364	35,019,847
FRONTIER FUND V-B LP	LIMITED PARTNERSHIP	11,481,287	12,037,185	11,481,287
FSN CAPITAL IV	LIMITED PARTNERSHIP	94,533,151	1	9,972,892
FSN CAPITAL V LP	LIMITED PARTNERSHIP	41,629,403	7,144,216	4,162,791
FTV IV LP	LIMITED PARTNERSHIP	31,798,048	17,354,000	31,798,048
FTV V LP	LIMITED PARTNERSHIP	25,547,580	24,420,000	25,547,580
GENSTAR CAP PTNRS VIII BL LP	LIMITED PARTNERSHIP	19,948,329	16,120,210	19,948,329
GENSTAR CAPITAL PTNRS VII LP	LIMITED PARTNERSHIP	27,770,604	13,322,135	27,770,604
GLOBAL ENERGY & POWER INFRA FUND I LP	LIMITED PARTNERSHIP	26,183,424	15,912,250	26,183,424
GLOBAL ENERGY & POWER INFRA FUND II LP GLOBAL INFRASTRUCTURE PARTNERS B LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	51,662,004	27,697,646	51,662,004
GLOBAL INFRASTRUCTURE PARTNERS II-B FEEDER FUND L P	LIMITED PARTNERSHIP	26,268,790 83,087,088	38,377,254	26,268,790 83,087,088
GREATPOINT VENT INNOV FD II LP	LIMITED PARTNERSHIP	3,140,724	3,686,802	3,140,724
GREEN EQ INVEST OFFSHORE VI LP	LIMITED PARTNERSHIP	21,340,132	9,491,009	21,340,132
GREEN EQUITY INVEST OFFSHR FD VII LP	LIMITED PARTNERSHIP	18,255,766	17,013,052	18,255,766
GTCR FUND X/A & X/B LP	LIMITED PARTNERSHIP	4,744,944	17,013,032	4,744,944
GTCR FUND XI/A/B LP	LIMITED PARTNERSHIP	27,545,158	10,098,766	27,545,158
GTCR FUND XII/A & XII/B LP	LIMITED PARTNERSHIP	4,875,476	7,184,915	4,875,476
HAHN & COMPANY II LP	LIMITED PARTNERSHIP	30,817,098	22,554,666	30,817,098
HAHN & COMPANY III LP	LIMITED PARTNERSHIP	2,344,795	2,846,702	2,344,795
HARVEST PARTNERS VI LP	LIMITED PARTNERSHIP	8,872,119	1	8,872,119
HARVEST PARTNERS VII LP	LIMITED PARTNERSHIP	14,439,457	13,735,179	14,439,457
HGCAPITAL 6 A LP	LIMITED PARTNERSHIP	846,262	1	974,199
HGCAPITAL 7 C LP	LIMITED PARTNERSHIP	15,527,890	11,674,776	20,626,095
HIGHSTAR CAPITAL IV LP	LIMITED PARTNERSHIP	25,345,134	31,098,975	25,345,134
INVESCO CORE REAL ESTATE-USA LP	LIMITED PARTNERSHIP	70,270,698	1	70,270,698
JP MORGAN STRATEGIC PROPERTY FUND	LIMITED PARTNERSHIP	230,675,253	207,999,825	230,675,253
K3 PRIVATE INVESTORS LP	LIMITED PARTNERSHIP	15,622,263	12,535,387	15,622,263
K4 PRIVATE INVESTORS LP	LIMITED PARTNERSHIP	11,412,162	12,171,388	11,412,162
KHOSLA SEED FUND C	LIMITED PARTNERSHIP	12,848,461	9,287,693	12,848,461
KHOSLA VENTURES III LP	LIMITED PARTNERSHIP	6,314,680	8,077,462	6,314,680
KHOSLA VENTURES IV LP	LIMITED PARTNERSHIP	27,462,347	11,301,104	27,462,347
KHOSLA VENTURES SEED B L P KHOSLA VENTURES SEED L P	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	9,797,411 3,835,521	3,792,427 2,613,938	9,797,411 3,835,521
KHOSLA VENTURES SEED L P KHOSLA VENTURES V LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	21,830,808	16,347,202	21,830,808
KHOOLA YENTUKEN Y LF	LIMITED PARTNERSHIP	21,030,808	10,547,202	21,030,000

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Harding filming house has a significant	(c) Description of investment includin	(4) C	(e) Current	
(a) (b) Identity of issuer, borrower, lessor, or similar party	rate of interest, collateral, par, or m	laturity value	(d) Cost	Value
KHOSLA VENTURES VI LP	LIMITED PARTNERSHIP	4,379,812	\$ 4,560,000	\$ 4,379,812
KKR GLOBAL INFRA INVESTORS II LP	LIMITED PARTNERSHIP	51,654,563	53,043,807	51,654,563
KPS SPECIAL SITUATIONS FUND IV LP	LIMITED PARTNERSHIP	7,791,317	5,716,017	7,791,317
LANDMARK RE PARTNERS VII LP	LIMITED PARTNERSHIP	23,376,694	15,083,795	23,376,694
LANDMARK RE PARTNERS VIII LP	LIMITED PARTNERSHIP	6,741,479	4,851,547	6,741,479
LANDMARK REAL ESTATE PTN VI LP	LIMITED PARTNERSHIP	6,313,096	1	6,313,096
LIGHTYEAR FUND III LP	LIMITED PARTNERSHIP	14,550,291	31,439	14,550,291
LINCOLNSHIRE EQUITY FD IV-A LP	LIMITED PARTNERSHIP	8,771,229	1,064,982	8,771,229
MACQUARIE INFRA PARTNERS A & B LP	LIMITED PARTNERSHIP	130,268,887	10,485,652	130,268,887
MACQUARIE INFRA PARTNERS II	LIMITED PARTNERSHIP	70,832,041	25,852,576	70,832,041
MACQUARIE INFRA PARTNERS III LP	LIMITED PARTNERSHIP	43,319,451	29,956,001	43,319,451
MAYFIELD XIV L P MAYFIELD XV	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	9,799,355 2,794,730	4,800,000 2,090,000	9,799,355 2,794,730
MCCARTHY CAPITAL FUND V	LIMITED PARTNERSHIP	15,668,517	8,311,407	15,668,517
MERIDIAM INFRA NA FD II DOM LP	LIMITED PARTNERSHIP	35,685,571	17,159,145	35,685,571
MERIT MEZZANINE FUND V	LIMITED PARTNERSHIP	11,232,105	3,362,254	11,232,105
NEW ENTERPRISE ASSOCIATES 13 LP	LIMITED PARTNERSHIP	13,695,098	5,316,619	13,695,098
NEW MOUNTAIN PARTNERS III LP	LIMITED PARTNERSHIP	16,216,767	3,107,905	16,216,767
NEW MOUNTAIN PARTNERS IV LP	LIMITED PARTNERSHIP	33,208,688	18,035,705	33,208,688
OAKTREE RE DEBT FUND II LP	LIMITED PARTNERSHIP	8,064,535	7,811,936	8,064,535
OAKTREE REAL ESTATE OPPORTUNITIES FUND VI L.P.	LIMITED PARTNERSHIP	19,696,961	7,073,923	19,696,961
PRESIDIO PARTNERS 2007 LP	LIMITED PARTNERSHIP	3,647,807	8,060,323	3,647,807
PWP GROWTH EQUITY FUND II LP	LIMITED PARTNERSHIP	10,639,268	11,120,301	10,639,268
QUANTUM ENERGY PARTNERS V	LIMITED PARTNERSHIP	14,238,170	4,321,428	14,238,170
QUANTUM ENERGY PARTNERS VI LP	LIMITED PARTNERSHIP	35,055,374	15,846,261	35,055,374
QUANTUM ENERGY PTNRS VII LP	LIMITED PARTNERSHIP	11,612,588	10,941,720	11,612,588
QUANTUM PARALLEL PTNRS VI-C LP	LIMITED PARTNERSHIP	8,438,582	5,338,757	8,438,582
RAINE PARTNERS III	LIMITED PARTNERSHIP	(569,168)	1	(569,168
RAITH REAL ESTATE FD I-A LP	LIMITED PARTNERSHIP	11,891,473	5,581,564	11,891,473
RAITH REAL ESTATE FUND II LP	LIMITED PARTNERSHIP	82,545	699,694	82,54
RIVERSIDE FD V OFFSHORE LP	LIMITED PARTNERSHIP	14,504,965	16,456,272	14,504,96
RIVERSTONE GLOBAL E&P FUND V	LIMITED PARTNERSHIP	14,216,354	14,534,954	14,216,354
RIVERSTONE TE/SWF PTNRS VI LP	LIMITED PARTNERSHIP	20,301,624	17,499,993	20,301,624
ROCKWOOD CAP RE PARTNERS FD IX LP	LIMITED PARTNERSHIP	10,571,936	700,797	10,571,930
ROCKWOOD CAPITAL RE PTNRS FD X LP ROCKWOOD CAPITAL RE VIII	LIMITED PARTNERSHIP	14,983,731	14,169,495	14,983,73
RRE VENTURES VI LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	124,277 18,898,347	16,570,065	124,27′ 18,898,34′
RRE VENTURES VII LP	LIMITED PARTNERSHIP	5,017,126	5,349,287	5,017,126
RREEF AMERICA REIT II	LIMITED PARTNERSHIP	70,088,717	65,500,000	70,088,71
SUNCOKE ENERGY PARTNERS LP	LIMITED PARTNERSHIP	25,469	399,083	347,14
SV LIFE SCIENCES FUND V LP	LIMITED PARTNERSHIP	13,503,686	7,371,429	13,503,686
TA ASSOCIATES XI LP	LIMITED PARTNERSHIP	18,277,953	1	18,277,95
TA REALTY ASSOCIATES FUND IX CORP	LIMITED PARTNERSHIP	13,488	1	13,48
TA XII-A LP	LIMITED PARTNERSHIP	33,214,901	24,030,000	33,214,90
THE REALTY ASSOCIATES FUND X UPT LP	LIMITED PARTNERSHIP	16,527,690	1,798,247	16,527,69
THOMA BRAVO FUND XII LP	LIMITED PARTNERSHIP	36,135,799	32,707,007	36,135,79
THOMA BRAVO FUND XIII	LIMITED PARTNERSHIP	(37,042)	1	(37,04)
TORCHLIGHT DEBT OPP FD IV LP	LIMITED PARTNERSHIP	12,974,718	1	12,974,713
TORCHLIGHT DEBT OPP FUND V LP	LIMITED PARTNERSHIP	17,434,706	13,451,042	17,434,70
TORQUEST PTNRS FD US IV LP	LIMITED PARTNERSHIP	18,527,125	13,614,566	14,841,92
UBS TRUMBULL PROP INC FD LP	LIMITED PARTNERSHIP	100,000,000	100,000,000	100,000,000
UBS US TRUMBULL PROPERTY FUND LP	LIMITED PARTNERSHIP	138,437,934	125,762,089	138,437,93
VERITAS CAPITAL FUND V LP	LIMITED PARTNERSHIP	65,707,887	36,777,191	65,707,88
VERITAS CAPITAL FUND VI LP	LIMITED PARTNERSHIP	23,868,785	21,141,862	23,868,78
WARBURG PINCUS PE XII LP WARBURG PINCUS PRIVATE EQUITY X LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	27,068,897 7,586,923	23,634,585	27,068,89° 7,586,92°
WARBURG PINCUS PRIVATE EQUITY XI LP WARBURG PINCUS PRIVATE EQUITY XI LP	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	32,648,620	12,238,089	32,648,62
WAYZATA OPPORTUNITIES FUND II	LIMITED PARTNERSHIP LIMITED PARTNERSHIP	737,672	12,238,089	32,648,62 737,67
WAYZATA OPPORTUNITIES FUND III	LIMITED PARTNERSHIP	4,137,010	4,379,934	4,137,01
WESTBROOK RE FUND X LP	LIMITED PARTNERSHIP	11,457,742	10,063,002	11,457,74
WESTBROOK REAL ESTATE FUND IX LP	LIMITED PARTNERSHIP	13,061,336	3,096,642	13,061,33
		15,001,550	5,070,042	15,001,550
SUB TOTAL- PARTNERSHIP/JOINT VENTURE INTERESTS			1,931,409,142	3,066,825,716

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment in rate of interest, collateral, pa			(d) Cost	(e) Current Value
COMMON/COLLECTIVE TRUSTS					
INTERMEDIATE CREDIT INDEX NL FUND INTERMEDIATE US GOVT INDEX FUND MSCI ACWI IMI INDX SL FUND SSGA US ASSET BACKED INDEX NON LENDING FUND SSGA US COMMERCIAL MORTGAGE SSGA US MORTGAGE BACKED INDX NL FUND US TOTAL MARKET INDEX NL FUND	FUND CMIF FUND CMIE ZVC5 SSGA CME6 SSGA CMBS SSGA CME5NON CMNE		3,662,048 7,593,225 413,218,037 109,873 391,483 5,249,018 2,350,382	\$ 104,322,630 182,262,986 5,853,521,936 2,761,368 10,356,761 147,083,197 91,226,835	\$ 116,837,649 193,186,833 7,649,492,232 2,922,727 11,320,906 162,299,623 100,107,465
SUB TOTAL - COMMON/COLLECTIVE TRUSTS				6,391,535,713	8,236,167,435
POOLED SEPARATE ACCOUNTS					
PRISA SEPARATE ACCOUNT	REAL ESTATE INVESTMENT TRUST		144,006,363	56,343,064	144,006,363
REGISTERED INVESTMENT COMPANIES					
AFL-CIO HIT DOUBLELINE SELECTIVE CREDIT GOLDMAN SACHS GOVT-FS PIMCO FDS PIMCO FDS PAC INVT MGMT SER SUB TOTAL - REGISTERED INVESTMENT COMPANIES	HOUSING INVESTMENT TRUST DOUBLELINE SELECTIVE CREDIT GOLDMAN SACHS GOVERNMENT SHORT TERM FLTG NAV PORT II ASSET BKD SECS PORTFOLIO EMERGING MKTS PORT FOLIO INSTL HIGH YIELD PORTFOLIO INSTL CL INTL PORT INVT GRADE CORP PORTFOLIO INS MTG PORTFOLIO INSTL CL MUNICIPAL SECTOR PORTFOLIO REAL RETURN BD PORT INSTL CL US GOVT SECT PORTFOLIO INSTR		258,731 16,778,179 165,604,392 2,768,280 4,157,889 2,652,508 2,678,070 6,038,104 14,406,949 16,647,837 976,570 280,917 9,865,299	283,372,373 163,500,000 165,604,392 27,702,996 50,246,984 25,844,531 20,470,661 53,398,627 139,431,742 179,375,950 7,500,434 2,530,437 91,326,321	283,059,859 146,809,062 165,604,392 27,704,944 52,181,513 25,729,328 20,781,823 41,179,872 134,849,038 177,798,902 6,660,206 2,112,499 87,998,465
BELDING MI AREA SCHS BOSTON MA CALIFORNIA ST CALIFORNIA ST CALIFORNIA ST DEPT OF WTR RESO EURO STOXX 50 FUTURE (EUX) GRANITE UT SCH DIST SALT LAKE HAWAII ST HONOLULU CITY & CNTY HI HOUSTON TX HOUSTON TX UTILITY SYS REVENUE ICELAND RIKISBREF ILLINOIS ST	6.70% 4.40% 6.20% 6.20% 2.00% EXP MAR 19 4.12% 2.80% 3.80% 3.63% 3.92% 8.75% 5.00%	5/1/2027 4/1/2026 3/1/2019 10/1/2019 5/1/2022 6/1/2019 10/1/2027 9/1/2031 3/1/2029 11/15/2030 2/26/2019 11/1/2020 11/1/2021	285,000 625,000 3,100,000 4,935,000 750,000 1,000,000 505,000 375,000 300,000 172,110,000 1,050,000 1,050,000	317,664 686,869 3,658,620 5,908,134 750,000 0 583,772 1,000,000 505,000 375,000 300,000 1,112,431 1,120,256 1,129,275	300,008 646,819 3,107,998 5,048,850 733,568 15,984 562,570 965,410 514,908 380,861 309,507 1,438,508 1,090,961 1,105,115

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

		(c) Description of inves	stment including maturity da	te,				(e) Current
(a)	(b) Identity of issuer, borrower, lessor, or similar party	rate of interest, collateral, par, or maturity value			(d) Cost			Value
	ILLINOIS ST	5.88%	3/1/2019	1,120,000	\$	1,154,664	\$	1,122,363
	ILLINOIS ST SALES TAX REVENUE	2.30%	6/15/2019	450,000		459,338		448,079
	L'ANSE CREUSE MI PUBLIC SCHS	2.68%	5/1/2022	425,000		425,000		424,703
	MARYLAND ST CMNTY DEV ADMIN DE	3.24%	9/1/2048	305,000		305,000		300,574
	MASSACHUSETTS ST	4.50%	8/1/2031	1,000,000		1,068,260		1,083,160
	MEXICAN BONOS	10.00%	12/5/2024	101,000,000		10,366,953		5,727,540
	MEXICAN BONOS	8.00%	12/7/2023	193,500,000		17,832,899		10,080,518
	MINNEAPOLIS MN SPL SCH DIST #1	5.13%	12/15/2025	500,000		550,000		562,845
	NEW YORK CITY NY TRANSITIONAL	2.75%	5/1/2024	250,000		250,000		245,315
	NEW YORK CITY NY TRANSITIONAL	3.43%	8/1/2026	550,000		537,251		547,949
	NEW YORK ST URBAN DEV CORP REV	2.86%	3/15/2024	860,000		875,265		848,424
	NEW ZEALAND GOVERNMENT BO REGS NEW ZEALAND GOVERNMENT BO REGS	3.00%	4/15/2020	20,890,000		13,531,923		14,707,035
		5.00%	3/15/2019	26,085,000		23,573,659		18,161,887
	OREGON ST PORT OF MORROW OR TRANSMISSION	5.89%	6/1/2027	650,000		784,908 506,275		761,826 503,790
	RIKISBREF	3.10% 6.00%	9/1/2023 10/13/2016	500,000 126,945,000		741,030		731,015
	S&P500 EMINI FUTURE (CME)		10/13/2016	120,943,000		741,030		751,013
	SAINT PAUL MN HSG & REDEV AUTH	EXP MAR 19 4.19%	7/1/2027	150,000		150,000		156,867
	SAN JOSE CA REDEV AGY SUCCESSO	3.25%	8/1/2029	540,000		530,437		524,221
	SANTA ANA CA CMNTY REDEV AGY S	4.02%	9/1/2028	730,000		730,000		767,982
	SOUTH CAROLINA ST HSG FIN & DE	4.00%	7/1/2037	505,000		524,054		509,308
	TEXAS ST	3.42%	10/1/2026	710,000		710,000		724,143
	TEXAS ST	4.63%	4/1/2033	250,000		278,655		274,658
	TEXAS ST	5.37%	4/1/2029	305,000		324,825		346,553
	TEXAS ST A & M UNIV REVENUES	3.38%	5/15/2029	925,000		925,000		922,678
	TEXAS ST TRANSPRTN COMMISSION	5.18%	4/1/2030	750,000		881,850		862,320
	UNIV OF NORTH CAROLINA NC AT C	3.33%	12/1/2036	225,000		213,795		214,945
	UTAH ST BRD OF RGTS REVENUE	VAR RT	12/26/2030	673,662		673,662		672,517
	VERMONT ST STUDENT ASSISTANCEC	VAR RT	4/30/2030	393,966		394,458		391,571
	VERMONT ST STUDENT ASSISTANCEC	VAR RT	7/28/2030	389,885		389,885		385,339
	WASHINGTON ST	3.45%	8/1/2029	205,000		200,976		204,703
	WASHINGTON ST	5.09%	8/1/2033	750,000		874,875		847,545
	WISCONSIN ST GEN FUND ANNUAL A	2.05%	5/1/2023	600,000	_	579,102	_	580,740
	SUB TOTAL - OTHER				_	98,791,020	_	80,941,738
	TOTAL ASSETS HELD FOR INVESTMENT PURPOSES				\$	14,612,449,506	\$	17,778,926,027
1	U.S. GOVERNMENT SECURITIES - LOANED TO THIRD PARTIES							
	US TREASURY BILL	N/BINTR: 0.00	MATD: 04/25/19	7,992,000	\$	7,992,000	\$	7,948,204
	US TREASURY BOND	N/BINTR: 3.00	MATD: 08/15/48	3,585,347		3,585,347		3,592,436
	US TREASURY NOTE	N/BINTR: 3.13	MATD: 11/15/28	6,044,000		6,044,000		6,305,385
	US TREASURY NOTE	N/BINTR: 2.50	MATD: 12/31/20	15,432,187	_	15,432,187	_	15,454,243
	SUB TOTAL - U.S. GOVERNMENT SECURITIES - LOANED TO THIS	RD PARTIES			_	33,053,534	_	33,300,268
(	CORPORATE DEBT - OTHER - LOANED TO THIRD PARTIES							
	ALEXANDRIA REAL ESTATE EQUITIE	N/BINTR: 4.00	MATD: 01/15/2024	130,000		130,000		131,444
	ALLERGAN FUNDING SCS	N/BINTR: 3.80	MATD: 03/15/2025	560,000		560,000		563,285
	ALLY FINANCIAL INC	N/BINTR: 5.13	MATD: 09/30/2024	200,000		196,000		210,195
	AMC NETWORKS INC	N/BINTR: 4.75	MATD: 12/15/2022	1,659,000		1,576,050		1,675,291
	AMERICAN EXPRESS CO	N/BINTR: 3.40	MATD: 02/27/2023	75,000		75,000		76,048
	AMERICAN EXPRESS CO	N/BINTR: 4.20	MATD: 11/6/2025	48,000		48,000		49,870
	AMERICAN EXPRESS CO	N/BINTR: 2.50	MATD: 08/1/2022	11,000		11,000		10,864
	ANTERO RESOURCES CORP	N/BINTR: 5.38	MATD: 11/1/2021	727,000		668,840		740,768
	ANTERO RESOURCES CORP	N/BINTR: 5.13	MATD: 12/1/2022	1,325,000		1,192,500		1,331,746
	ANTERO RESOURCES CORP	N/BINTR: 5.63	MATD: 06/1/2023	775,000		744,000		780,328
	AT&T INC	N/BINTR: 3.20	MATD: 03/1/2022	270,000		270,000		272,852
	BANK OF AMERICA CORP	N/BINTR: 4.18	MATD: 11/25/2027	200,000		200,000		200,360.00
	BANK OF AMERICA CORP	N/BINTR: 0.01	MATD: 12/20/2028	3,686,000		3,501,700		3,531,562
	BANK OF NEW YORK MELLON CORP/T	N/BINTR: 2.60	MATD: 02/7/2022	45,000		45,000		45,098
	BAYTEX ENERGY CORP 144A	N/BINTR: 5.63	MATD: 06/1/2024	300,000		300,000		269,813

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a)	(b) Identity of issuer, borrower, lessor, or similar party	(c) Description of investment including maturity date, rate of interest, collateral, par, or maturity value (d) Cost					(e) Current Value	
	DD # T CODD	NI/DIN/FID 2 c2	MATD 06/00/0000	100.000	¢	100.000	¢.	00.507
	BB&T CORP BNP PARIBAS SA	N/BINTR: 2.63 N/BINTR: 4.25	MATD: 06/29/2020 MATD: 10/15/2024	100,000 3,200,000	\$	100,000 3,200,000	\$	99,694 3,237,932
	BNP PARIBAS SA 144A	N/BINTR: 4.23	MATD: 09/28/2025	600,000		612,000		604,067
	CANADIAN IMPERIAL BANK OF COMM	N/BINTR: 2.10	MATD: 10/5/2020	1,300,000		1,300,000		1,286,203
	CCO HOLDINGS LLC / CCO HOLDING	N/BINTR: 5.25	MATD: 09/30/2022	1,853,000		1,741,820		1,899,577
	CENTURYLINK INC	N/BINTR: 5.63	MATD: 04/1/2020	860,000		799,800		884,725
	CHEMOURS CO/THE	N/BINTR: 6.63	MATD: 05/15/2023	75,000		75,000		78,411
	CHESAPEAKE ENERGY CORP	N/BINTR: 4.88	MATD: 04/15/2022	648,500		564,195		620,520
	CINCINNATI BELL INC 144A	N/BINTR: 7.00	MATD: 07/15/2024	1,245,000		1,245,000		1,074,573
	CITIGROUP INC	N/BINTR: 2.70	MATD: 10/27/2022	212,000		205,640 175,760		208,538
	CITIGROUP INC COMCAST CORP	N/BINTR: 2.70 N/BINTR: 3.95	MATD: 03/30/2021 MATD: 10/15/2025	175,760 131,000		131,000		175,694 136,358
	COMCAST CORP	N/BINTR: 3.38	MATD: 02/15/2025	59,000		59,000		59,879
	CONSOLIDATED COMMUNICATIONS IN	N/BINTR: 6.50	MATD: 10/1/2022	4,142,000		3,976,320		3,838,253
	CONTINENTAL RESOURCES INC/OK	N/BINTR: 5.00	MATD: 04/15/2023	2,100,000		1,995,000		2,156,238
	CONTINENTAL RESOURCES INC/OK	N/BINTR: 3.80	MATD: 06/1/2024	96,000		90,240		95,146
	CONTINENTAL RESOURCES INC/OK	N/BINTR: 4.50	MATD: 09/15/2022	288,000		279,360		295,551
	COX COMMUNICATIONS INC 144A	N/BINTR: 2.95	MATD: 06/30/2023	270,000		259,200		262,289
	CVS HEALTH CORP	N/BINTR: 3.50	MATD: 07/20/2022	610,000		616,100		614,928
	DENBURY RESOURCES INC 144A	N/BINTR: 9.00	MATD: 05/15/2021	104,000		97,760		104,156
	DISH DBS CORP DISH DBS CORP	N/BINTR: 5.88	MATD: 11/15/2024	5,200,000		5,148,000 898,900		4,323,294 887,678
	DISH DBS CORP	N/BINTR: 5.00 N/BINTR: 7.75	MATD: 03/15/2023 MATD: 07/1/2026	1,010,000 2,520,000		2,520,000		2,164,576
	ECOLAB INC	N/BINTR: 2.38	MATD: 12/1/2027	1,895,000		1,876,050		1,864,541
	ECOLAB INC	N/BINTR: 3.25	MATD: 08/10/2022	180,000		180,000		176,976
	ELANCO ANIMAL HEALTH INC 144A	N/BINTR: 4.90	MATD: 08/28/2028	750,000		750,000		790,181
	ENERGY TRANSFER OPERATING LP	N/BINTR: 4.50	MATD: 04/15/2024	2,550,000		2,550,000		2,588,352
	ENLINK MIDSTREAM PARTNERS LP	N/BINTR: 4.15	MATD: 06/1/2025	9		9		8
	ENSCO ROWAN PLC	N/BINTR: 7.75	MATD: 02/1/2026	564,000		564,000		473,055
	ENTERPRISE PRODUCTS OPERATING	N/BINTR: 3.75	MATD: 02/15/2025	100,000		100,000		102,457
	ENTERPRISE PRODUCTS OPERATING	N/BINTR: 2.85	MATD: 04/15/2021	330,000		333,300		330,706
	ERP OPERATING LP EXXON MOBIL CORP	N/BINTR: 4.63 N/BINTR: 2.73	MATD: 12/15/2021 MATD: 03/1/2023	100,000 50,000		101,000 50,000		104,316 50,338
	FIRST QUANTUM MINERALS LT 144A	N/BINTR: 7.25	MATD: 05/15/2022	500,000		480,000		496,403
	FORD MOTOR CO	N/BINTR: 6.63	MATD: 10/1/2028	471,000		386,220		475,956
	FORD MOTOR CREDIT CO LLC	N/BINTR: 5.60	MATD: 01/7/2022	2,200,000		2,200,000		2,223,387
	FORD MOTOR CREDIT CO LLC	N/BINTR: 3.34	MATD: 03/28/2022	305,000		311,100		290,781
	FORD MOTOR CREDIT CO LLC	N/BINTR: 4.25	MATD: 09/20/2022	1,600,000		1,600,000		1,568,296
	GENERAL MILLS INC	N/BINTR: 3.70	MATD: 10/17/2023	68,000		68,000		69,174
	GENERAL MOTORS FINANCIAL CO IN	N/BINTR: 4.15	MATD: 06/19/2023	100,000		100,000		98,722
	GLAXOSMITHKLINE CAPITAL INC	N/BINTR: 3.38	MATD: 05/15/2023	132,000		132,000		134,497
	GOLDMAN SACHS GROUP INC/THE GOLDMAN SACHS GROUP INC/THE	N/BINTR: 3.85 N/BINTR: 5.38	MATD: 01/26/2027 MATD: 03/15/2020	510,000 170,000		510,000 168,300		500,384 177,794
	GOLDMAN SACHS GROUP INC/THE	N/BINTR: 3.00	MATD: 04/26/2022	10,000		10,000		9,948
	HALLIBURTON CO	N/BINTR: 3.80	MATD: 11/15/2025	298,000		298,000		300,552
	HCA INC	N/BINTR: 5.38	MATD: 09/1/2026	400,000		400,000		416,436
	HESS INFRASTRUCTURE PARTN 144A	N/BINTR: 5.63	MATD: 02/15/2026	300,000		300,000		304,781
	JPMORGAN CHASE & CO	N/BINTR: 0.01	MATD: 02/1/2028	300,000		324,000		297,012
	JPMORGAN CHASE & CO	N/BINTR: 2.70	MATD: 05/18/2023	190,000		190,000		186,319
	JPMORGAN CHASE & CO	N/BINTR: 0.01	MATD: 07/23/2024	2,100,000		2,100,000		2,121,698
	KRAFT HEINZ FOODS CO LLOYDS BANKING GROUP PLC	N/BINTR: 4.00	MATD: 06/15/2023	130,000 54,000		130,000 52,920		132,354 46,138
	MARSH & MCLENNAN COS INC	N/BINTR: 4.34 N/BINTR: 3.88	MATD: 01/9/2048 MATD: 03/15/2024	113,000		113,000		114,824
	MCDONALD'S CORP	N/BINTR: 3.55	MATD: 04/1/2023	350,000		350,000		355,662
	METLIFE INC	N/BINTR: 3.05	MATD: 12/15/2022	500,000		495,000		501,982
	METLIFE INC	N/BINTR: 3.60	MATD: 04/10/2024	1,800,000		1,800,000		1,852,344
	MICROCHIP TECHNOLOGY INC 144A	N/BINTR: 4.33	MATD: 06/1/2023	370,000		370,000		366,241
	MONDELEZ INTERNATIONAL INC	N/BINTR: 3.63	MATD: 05/7/2023	350,000		350,000		357,490
	MORGAN STANLEY	N/BINTR: 3.10	MATD: 10/23/2024	200,000		200,000		202,955
	MORGAN STANLEY	N/BINTR: 2.75	MATD: 05/19/2022	80,000		80,000		79,173
	MORGAN STANLEY	N/BINTR: 4.10	MATD: 05/22/2023	490,000		475,300		500,010
	MORGAN STANLEY NATIONAL RETAIL PROPERTIES INC	N/BINTR: 3.13 N/BINTR: 4.30	MATD: 07/27/2026 MATD: 10/15/2028	100,000 100,000		99,000 99,000		95,233 101,966
	NATIONAL RETAIL PROPERTIES INC NAVIENT CORP	N/BINTR: 5.63	MATD: 10/15/2028 MATD: 08/1/2033	100,000		77,000		77,813
	NEW ALBERTSONS LP	N/BINTR: 8.00	MATD: 05/1/2031	50,000		41,000		45,500
	NEW ALBERTSONS LP	N/BINTR: 7.45	MATD: 08/1/2029	4,465,000		3,884,550		4,095,521
	NEWFIELD EXPLORATION CO	N/BINTR: 5.63	MATD: 07/1/2024	185,000		151,700		194,190

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(a) (b) Identity of issuer, borrower, lessor, or similar party		nvestment including maturity dat collateral, par, or maturity value	e,	(d) C	'oet		(e) Current Value
(a) (b) Identity of issuer, borrower, lessor, or similar party	rate of interest,	conateral, par, or maturity value		(u) C	USI		v aiuc
NOBLE HOLDING INTERNATION 144A	N/BINTR: 7.88	MATD: 02/1/2026	1,835,000	\$ 1,	835,000	\$	1,744,397
NOBLE HOLDING INTERNATIONAL LT	N/BINTR: 7.75	MATD: 01/15/2024	216,000		211,680		178,944
NUANCE COMMUNICATIONS INC	N/BINTR: 1.25	MATD: 04/1/2025	300,000		291,000		284,981
OASIS PETROLEUM INC	N/BINTR: 6.88	MATD: 01/15/2023	379,000		322,150		374,473
ONEOK PARTNERS LP	N/BINTR: 4.90	MATD: 03/15/2025	100,000		84,000		105,093
ORACLE CORP	N/BINTR: 2.50	MATD: 05/15/2022	1,000,000		010,000		991,708
PETROLEOS MEXICANOS	N/BINTR: 4.88	MATD: 01/18/2024	2,200,000		178,000		2,066,373
PRECISION DRILLING CORP	N/BINTR: 5.25	MATD: 11/15/2024	9,750,000		750,000		8,395,563
QEP RESOURCES INC	N/BINTR: 5.25	MATD: 05/1/2023	3,410,000		137,200		3,318,357
QUICKEN LOANS INC 144A	N/BINTR: 5.75	MATD: 05/1/2025	515,000		515,000		499,290
RANGE RESOURCES CORP RANGE RESOURCES CORP	N/BINTR: 5.00	MATD: 03/15/2023 MATD: 08/15/2022	1,920,000		728,000		1,845,232 217.236
SANOFI	N/BINTR: 5.00 N/BINTR: 3.38	MATD: 06/19/2023	220,000 629,693		195,800 629,693		638,929
SEALED AIR CORP 144A	N/BINTR: 5.25	MATD: 04/1/2023	157,000		157,000		162,888
SHERWIN-WILLIAMS CO/THE	N/BINTR: 3.45	MATD: 04/1/2023 MATD: 06/1/2027	3,750,000		750,000		3,589,988
SM ENERGY CO	N/BINTR: 5.00	MATD: 00/1/2027 MATD: 01/15/2024	2,415,000		980,300		2,282,252
SM ENERGY CO	N/BINTR: 6.13	MATD: 11/15/2024	195,000		103,350		196,546
SM ENERGY CO	N/BINTR: 5.63	MATD: 06/1/2025	785,000		361,100		751,147
SPRINGLEAF FINANCE CORP	N/BINTR: 6.88	MATD: 12/15/2019	100,000		99,000		101,421
SPRINGLEAF FINANCE CORP	N/BINTR: 5.25	MATD: 03/15/2025	255,101		255,101		248,971
SUNTRUST BANKS INC	N/BINTR: 2.90	MATD: 03/3/2021	320,000		320,000		322,350
TELECOM ITALIA SPA/MILANO 144A	N/BINTR: 5.30	MATD: 05/30/2024	861,300		844,074		817,361
TENET HEALTHCARE CORP	N/BINTR: 5.13	MATD: 05/1/2025	2,482,000		457,180		2,463,862
TENNECO INC	N/BINTR: 5.00	MATD: 07/15/2026	2,510,000		309,200		2,128,436
TOYOTA MOTOR CORP	N/BINTR: 3.42	MATD: 07/20/2023	230,000		230,000		232,685
TRI POINTE GROUP INC / TRI POI	N/BINTR: 5.88	MATD: 06/15/2024	2,300,000		254,000		2,208,016
UNILEVER CAPITAL CORP	N/BINTR: 2.60	MATD: 05/5/2024	100,000		99,000		97,687
UNITED PARCEL SERVICE INC	N/BINTR: 2.50	MATD: 04/1/2023	56,000		56,000		55,363
UNITED RENTALS NORTH AMERICA I	N/BINTR: 6.50	MATD: 12/15/2026	1,150,000	1.	150,000		1,203,395
UNITED STATES STEEL CORP	N/BINTR: 6.65	MATD: 06/1/2037	602,000		487,620		506,332
UNITED TECHNOLOGIES CORP	N/BINTR: 2.80	MATD: 05/4/2024	640,000		640,000		621,297
UNITEDHEALTH GROUP INC	N/BINTR: 2.13	MATD: 03/15/2021	64,000		64,000		63,571
US BANK NA/CINCINNATI OH	N/BINTR: 3.40	MATD: 07/24/2023	370,000		370,000		373,493
XEROX CORP	N/BINTR: 5.63	MATD: 12/15/2019	375,000		423,750		382,870
SUB TOTAL - CORPORATE DEBT - OTHER - LOANED TO THIRD PAI	PTIES			100	756,832		99,740,777
SOBTOTAL CONTORTIL DEST OTHER EDITIES TO THIRD THE	KTILD			100,	750,052	_	77,740,777
CORPORATE STOCK - LOANED TO THIRD PARTIES							
ALLISON TRANSMISSION HOLDINGS	COMMON		724		33,058		35,346
AMEDISYS INC	COMMON		671		78,467		86,834
APOLLO COMMERCIAL REAL ESTATE	COMMON		20,151		374,003		362,920
BAYCOM CORP	COMMON		500		11,055		10,700
BCE INC	COMMON		26,500	1.	089,945		1,143,475
BLACKROCK TCP CAPITAL CORP	COMMON		6,700		92,594		95,140
BOK FINANCIAL CORP	COMMON		2,088		177,146		177,668
BOLSAS Y MERCADOS ESPANOLES SH	COMMON		1,665		68,781		50,222
CACI INTERNATIONAL INC	COMMON		1,297		244,277		206,015
CALLAWAY GOLF CO	COMMON		3,031		70,531		49,345
CAPITOL FEDERAL FINANCIAL INC	COMMON		23,900		286,322		310,939
CHIMERA INVESTMENT CORP	COMMON		16,006		300,753		303,314
CHURCH & DWIGHT CO INC	COMMON		59,813	3,	043,884		3,780,182
CHURCHILL DOWNS INC	COMMON		400		27,992		36,452
COLGATE-PALMOLIVE CO	COMMON		59,850	4,	188,303		3,827,400
COLUMBIA SPORTSWEAR CO	COMMON		793		49,785		70,363
COMMONWEALTH BANK OF AUSTRALIA	COMMON		49,488	3,	654,194		2,487,874
CRACKER BARREL OLD COUNTRY STO	COMMON		700		117,250		116,172
CROCS INC	COMMON		8,797		239,454		250,626
CSG SYSTEMS INTERNATIONAL INC	COMMON		3,633		171,587		128,717
DECKERS OUTDOOR CORP	COMMON		4,982		589,122		633,362
DEMANT A/S	COMMON		4,687		80,570		150,649
DENNY'S CORP	COMMON		23,388		377,015		411,629
EMPLOYERS HOLDINGS INC	COMMON		1,100		50,336		46,222
FIRSTENERGY CORP	COMMON		8,800		317,680		341,000
FULTON FINANCIAL CORP	COMMON		12,337		202,944		199,612
GAP INC/THE	COMMON		173,869	5,	092,623		4,390,193
GEOPARK LTD	COMMON		2,000		35,020		34,000

### Schedule of Assets (Held at End of Year)

As of January 31, 2019

(b) Identity of issuer, borrower, lessor, or similar party	rate of interest, collateral, par, or maturity	y value	(d) Cost	(e) Current Value
H&R BLOCK INC	COMMON	26,755	\$ 688,941	\$ 682,788
HAWAIIAN ELECTRIC INDUSTRIES I	COMMON	69,857	2,528,823	2,553,272
HERSHA HOSPITALITY TRUST	COMMON	40,336	921,678	750,653
HORMEL FOODS CORP	COMMON	15,035	589,372	624,403
ICA GRUPPEN AB	COMMON	130,276	4,615,679	4,579,619
INTERPUBLIC GROUP OF COS INC/T	COMMON	23,740	568,573	539,373
INTERSHOP HOLDING AG	COMMON	196	96,748	96,994
J&J SNACK FOODS CORP	COMMON	4,619	582,502	695,161
JACK HENRY & ASSOCIATES INC	COMMON	31,342	2,880,643	4,170,367
K12 INC	COMMON	3,872	67,102	115,889
KEARNY FINANCIAL CORP/MD	COMMON	12,265	170,238	162,389
KEPPEL INFRASTRUCTURE TRUST	COMMON	1,376,099	5,944,748	519,244
KIMBALL INTERNATIONAL INC	COMMON	4,700	75,764	64,672
KIMBERLY-CLARK CORP	COMMON	27,009	2,990,707	2,913,461
KKR REAL ESTATE FINANCE TRUST	COMMON	1,700	34,612	34,510
KOHL'S CORP	COMMON	48,653	3,225,207	3,361,923
LANCASTER COLONY CORP	COMMON	5,373	986,214	839,961
LUMINEX CORP	COMMON	3,914	87,204	108,692
MACY'S INC	COMMON	84,000	2,676,240	2,160,480
MEDIFAST INC	COMMON	4,267	159,970	533,588
MERCURY GENERAL CORP	COMMON	2,600	131,404	131,040
METTLER-TOLEDO INTERNATIONAL I	COMMON	1,893	1,084,935	1,198,136
MICROSTRATEGY INC	COMMON	300	39,096	38,211
MSG NETWORKS INC	COMMON	5,306	124,054	118,112
MTR CORP LTD	COMMON	18,400	83,720	102,742
NEW MEDIA INVESTMENT GROUP INC	COMMON	21,989	385,687	302,569
NEWMONT GOLDCORP CORP	COMMON	13,703	470,013	461,928
NORTHWEST BANCSHARES INC	COMMON	79,889	1,338,940	1,404,449
ORTHOFIX MEDICAL INC	COMMON	1,376	81,473	72,804
OXFORD INDUSTRIES INC	COMMON	1,513	121,176	116,894
PENNYMAC MORTGAGE INVESTMENT T	COMMON	6,300	117,306	126,063
PIEDMONT OFFICE REALTY TRUST I	COMMON	73,149	1,362,766	1,408,850
PRESTIGE CONSUMER HEALTHCARE I	COMMON	35,192	1,401,697	970,596
PROVIDENT FINANCIAL HOLDINGS I	COMMON	1,200	23,784	21,300
REGIS CORP	COMMON	9,713	204,750	179,204
RHOEN-KLINIKUM AG	COMMON	3,674	115,290	96,128
ROYAL GOLD INC	COMMON	3,605	281,262	309,129
SAFETY INSURANCE GROUP INC	COMMON	149	13,116	12,144
SCHOLASTIC CORP	COMMON	6,700	302,036	277,179
SENIOR HOUSING PROPERTIES TRUS	COMMON	47,601	1,106,247	645,946
SERVICE CORP INTERNATIONAL/US	COMMON	31	1,134	1,353
SHOE CARNIVAL INC	COMMON	6,615	263,277	249,187
SPIRE INC	COMMON	24,938	1,886,310	1,939,179
STARWOOD PROPERTY TRUST INC	COMMON	24,634	537,021	536,036
SUNCOKE ENERGY PARTNERS LP	COMMON	500	7,835	6,755
SYSCO CORP	COMMON	118,400	5,834,752	7,447,360
TORCHMARK CORP	COMMON	21,022	1,811,045	1,740,832
TRUSTMARK CORP	COMMON	21,384	684,930	669,533
UNITED THERAPEUTICS CORP		21,384		
	COMMON		3,745,384	3,393,259
UNIVERSAL HEALTH SERVICES INC	COMMON	4,500	532,530	598,590
US PHYSICAL THERAPY INC	COMMON	1,002	109,098	106,463
VALERO ENERGY CORP	COMMON	9,120	725,405	759,514
VECTOR GROUP LTD	COMMON	47,140	669,859	500,626
VERBUND AG	COMMON	40,000	1,058,800	2,056,591
VOYA FINANCIAL INC	COMMON	10,360	368,298	478,010
WALT DISNEY CO/THE	COMMON	44,712	4,327,227	4,924,133
WATERSTONE FINANCIAL INC	COMMON	2,878	41,357	47,775
WD-40 CO	COMMON	2,674	452,441	474,743
SUB TOTAL - CORPORATE STOCK - LOANED TO THIRD PART	IES		82,801,108	79,167,173
TOTAL - SECURITIES LOANED TO THIRD PARTIES			\$ 216,611,474	\$ 212,208,218

# Schedule MB, Line 8b(2) – Schedule of Active Participant Data

Measurement Date: February 1, 2018 [Form 5500 Sch. MB, Line 8b(2)]

#### Years of Credited Service

Age	Under 1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 +	Total
Under 25	433	2,334	127	-	-	-	-	-	-	-	2,894
25 - 29	475	4,209	1,509	114	-	-	-	-	-	-	6,307
30 - 34	416	3,842	2,429	1,408	60	-	-	-	-	-	8,155
35 - 39	1,774	5,725	2,435	2,249	1,023	42	-	-	-	-	13,248
40 - 44	304	2,829	2,626	2,336	1,689	611	22	-	-	-	10,417
45 - 49	288	2,599	2,151	2,477	2,162	1,193	519	35	-	-	11,424
50 - 54	260	2,285	2,037	2,367	2,448	1,467	1,070	591	36	-	12,561
55 - 59	191	1,846	1,946	2,295	2,558	1,423	1,143	845	417	33	12,697
60 - 64	104	973	1,189	1,488	1,529	785	573	419	318	170	7,548
65 - 69	35	216	295	353	326	117	80	70	56	58	1,606
70 +	10	76	83	90	59	23	10	8	13	21	393
Total	4,290	26,934	16,827	15,177	11,854	5,661	3,417	1,968	840	282	87,250

#### Notes

• Participants with a missing date of birth were assumed to be age 35 at commencement of participation.



# Schedule MB, Lines 9c and 9h – Schedule of Funding Standard Account Bases

Charges	[Schedule MB, Line 9c]
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Type	Date Established	Initial Period	Initial Balance		Outstanding at 2/1/2018 Period Balance		Annual Payment
Combined	2/1/2008	16.67	\$ 4,834,942,347		1.67	\$ 972,637,231	\$ 598,146,606
Exper Loss	2/1/2008	20.00	133,944,488		5.00	61,937,682	14,302,194
Assumption	2/1/2008	20.00	338,196,323		5.00	156,386,397	36,111,597
ENIL (2008)	2/1/2009	29.00	2,291,730,560	2	20.00	2,007,111,402	186,209,143
Exper Loss	2/1/2009	20.00	300,741,627		6.00	161,176,665	32,112,296
ENIL (2008)	2/1/2010	28.00	48,157,612	2	20.00	42,604,889	3,952,656
ENIL (2008)	2/1/2011	27.00	78,751,005	2	20.00	70,441,293	6,535,170
Exper Loss	2/1/2011	15.00	92,848,068		8.00	61,974,486	9,914,041
Exper Loss	2/1/2012	15.00	184,350,911		9.00	133,884,967	19,684,442
Exper Loss	2/1/2015	15.00	189,944,991	1	L2.00	166,845,176	20,281,761
Exper loss	2/1/2016	15.00	692,137,478	1	L3.00	638,140,517	73,904,382
Exper Loss	2/1/2017	15.00	389,264,118	1	L4.00	374,646,376	41,564,465
Exper Loss	2/1/2018	15.00	81,701,569	1	L5.00	81,701,569	8,723,851
Assumption	2/1/2018	15.00	237,345,709	1	15.00	237,345,709	25,343,069
Total Charges					•	\$5,166,834,359	\$1,076,785,673

See the comments following this Exhibit.



# Schedule MB, Lines 9c and 9h – Schedule of Funding Standard Account Bases

Credits [Schedule MB, Line 9h]

	Date	Initial	Initial		anding at 2/1/2018	Annual
Туре	Established	Period	Balance	Perio	d Balance	Payment
Exper Gain	2/1/2010	15.00	\$ 1,743,559,049	7.0	\$1,053,389,490	\$ 186,172,051
Exper Gain	2/1/2013	15.00	14,028,517	10.0	10,953,347	1,497,923
Exper Gain	2/1/2014	15.00	130,150,282	11.0	108,208,187	13,897,060
Total Credits					\$1,172,551,024	\$ 201,567,034
Net Total					\$3,994,283,335	\$ 875,218,639

See the comments following this Exhibit.



# Schedule MB, Lines 9c and 9h – Schedule of Funding Standard Account Bases

The table above shows the outstanding amortization bases in the funding standard account as of the valuation date. The amortization bases are grouped as charges, which represent increases in the unfunded actuarial liability, and credits, which represent decreases in the unfunded actuarial liability.

Different types of amortization bases are as follows:

Abbreviation	Description
Initial Liab	Initial unfunded actuarial accrued liability
Exper Loss	Actuarial experience loss (charge only)
Exper Gain	Actuarial experience gain (credit only)
ENIL (2008)	Eligible net investment loss under the Pension Relief Act of 2010
Amendment	Plan amendment
Assumption	Change in actuarial assumptions
Method	Change in the actuarial cost method or asset valuation method
Combined	Combined charge base or combined credit base
Offset	Combined and offset charge and credit base

# Schedule MB, Line 11 –

## **Justification for Change in Actuarial Assumptions**

Justification for Changes in Assumptions and Methods The changes in assumptions were made in connection with an experience study performed by Horizon Actuarial based on valuation data from the period of February 1, 2012 through January 1, 2017 and were made to more accurately reflect the expected experience of the Plan.

The changes in the interest rate and mortality tables used to determine the RPA '94 current liability were mandated legislative changes.

# Schedule MB, Line 6 – Statement of Actuarial Assumptions/Methods

Plan Name	Central Pension Fund of the International Union of Operating Engineers and Participating Employers
Plan Sponsor	The Board of Trustees of the Central Pension Fund of the International Union of Operating Engineers and Participating Employers
EIN / PN	36-6052390 / 001
Interest Rates	7.75% per annum, compounded annually, net of investment expense for determining costs and liabilities. This rate was chosen based on the Plan's asset allocation, past experience, discussions with the Plan's investment advisor, and the results of Horizon Actuarial's 2018 Survey of Capital Market Assumptions.  2.96% per annum for determining Current Liability

# Schedule MB, Line 6 – Statement of Actuarial Assumptions/Methods

#### **Retirement Age** Active participants:

Retirement Rates (per 100 participants)

Credited Service					
Age	Less than 25	25 Years			
	Years	or Greater			
55	4.0	11.0			
56	2.0	7.0			
57	2.0	7.0			
58	3.0	9.0			
59	4.0	10.0			
60	5.0	13.0			
61	9.0	18.0			
62	24.0	45.0			
63	14.0	21.0			
64	15.0	23.0			
65	36.0	40.0			
66	24.0	31.0			
67	20.0	23.0			
68	20.0	22.0			
69	21.0	25.0			
70+	100.0	100.0			

Inactive vested participants: Earlier of 65 or 62 with 25 years of credited service

The weighted average retirement age for active participants is 63. This average is based on the active population as of the valuation date. All decrements are considered when projecting the current population to retirement. The weighted average retirement age is the average age at which the lives that reach the retirement decrement retire.

The retirement assumption is based on historical and demographic data, adjusted to reflect estimated future experience and professional judgement.

## Operating Expenses

Beginning of year expenses are assumed to equal the actual expenses in the year preceding the valuation date, adjusted to reflect the impact of any scheduled increases in PBGC premiums. Investment-related fees are not included in assumed operating expenses. For the Plan Year beginning February 1, 2018, assumed operating expenses equal \$19,887,420 as of the beginning of the Plan Year (equivalent to \$20,658,058 as of the middle of the Plan Year).



# Schedule MB, Line 6 -

### Statement of Actuarial Assumptions/Methods

#### **Hours Worked**

For the purpose of projecting future benefit accruals, it is assumed that each active participant will work the same number of hours per year as worked during the Plan Year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours (as provided by the fund office) to the 3-year average of total hours from the participant data.

#### Contribution Income

For the purpose of projecting future benefit accruals, it is assumed that the Plan will receive contributions on behalf of each active participant equal to the contributions received during the Plan Year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours worked (as provided by the Fund Office) to the 3-year average of total hours worked from the participant data (the same ratio used to adjust Hours Worked).

For the purpose of projecting assets, future annual contributions are assumed to equal the contributions received during the Plan Year preceding the valuation date.

## Date of Benefit Eligibility

All dates of eligibility are based on projecting the current rate of credited service accrual or vesting service accrual, whichever is applicable.

## Non-Disabled Mortality

#### Participants:

The sex-distinct RP-2014 Mortality Tables with Blue Collar Adjustment, adjusted to base year 2006, with fully generational projection using 25% of Projection Scale MP-2016.

#### Beneficiaries:

The sex-distinct RP-2014 Mortality Tables with Blue Collar Adjustment, adjusted to base year 2006, with fully generational projection using 25% of Projection Scale MP-2016.

For determining the RPA '94 current liability, the mortality tables prescribed by the Pension Protection Act of 2006 were used.

The non-disabled mortality assumption was chosen upon review of available tables and projection scales, the underlying demographic basis of those tables, expectations regarding future mortality improvement, and professional judgement.



# Schedule MB, Line 6 –

## **Statement of Actuarial Assumptions/Methods**

# Disabled Mortality

The sex-distinct RP-2014 Disabled Mortality Tables, adjusted to base year 2006, with 2-year set forward and no future improvement.

The disabled mortality assumption was chosen upon review of available tables and projection scales, the underlying demographic basis of those tables, the Plan's definition of disabled, expectations regarding future mortality improvement, and professional judgement.

## Disability

Illustrations of the annual rates of disablement are shown in the table below for selected ages:

Representative Disability Rates (per 1,000 participants)

Age	Males	Females
20	0.433	0.202
25	0.520	0.278
30	0.715	0.579
35	1.042	0.988
40	1.550	1.456
45	2.861	2.582
50	6.177	5.152
55	11.795	9.572
60	15.307	10.766

The disability assumption was chosen based on a review of standard disability rate tables and historical and current demographic data, and reflects anticipated future experience and professional judgement.



## **Statement of Actuarial Assumptions/Methods**

#### Withdrawal

Illustrations of the annual rates of withdrawal (for reasons other than mortality or disablement) are shown in the table below for selected years of service:

Representative Withdrawal Rates (per 100 participants)

Years of Vesting Service	Hoisting & Portable	Stationary
0	26	15
5	9	7
10	5	4
15	4	4
20+	2	2

The withdrawal assumption was chosen based on a review of standard termination rate tables and historical and current demographic data, and reflects anticipated future experience and professional judgement.

#### Form of Payment

Single participants are assumed to elect a Life Annuity (with 60 monthly payments guaranteed for benefits earned before August 1, 2005). Married participants are assumed to elect a Joint and 50% Survivor Benefit (with 60 monthly payments guaranteed for benefits earned before August 1, 2005), including the "Pop-Up" feature.

#### Marriage

80% of non-retired participants are assumed to be married.

#### Spouse Ages

Husbands are assumed to be three years older than wives.

#### **Cost Method**

The Unit Credit Cost Method is used to determine the normal cost and the actuarial accrued liability. The actuarial accrued liability is the present value of the accrued benefits as of the beginning of the year for active participants and is the present value of all benefits for other participants. The normal cost is the present value of the difference between the accrued benefits as of the beginning and end of the year. The normal cost and actuarial accrued liability for the plan are the sums of the individually computed normal costs and actuarial accrued liabilities for all plan participants.



# Schedule MB, Line 6 –

### Statement of Actuarial Assumptions/Methods

### Asset Valuation Method

The actuarial value of assets is determined by adjusting the market value of assets to reflect the investment gains and losses (the difference between the actual investment return and the expected investment return) during each of the last five years at the rate of 20% per year. The investment loss for the Plan Year ending January 31, 2009 is recognized over ten years (instead of five years) in accordance with the provisions of the Pension Relief Act of 2010, as elected by the Trustees. Expected investment return is calculated using the net market value of assets as of the beginning of the plan year and the benefit payments, employer contributions and operating expenses, weighted based on the timing of the transactions during the year. The actuarial value is subject to a restriction that it be not less than 80% nor more than 120% of the market value. The investment loss for the Plan Year ending January 31, 2009 has been fully recognized in the actuarial value of assets as of February 1, 2018.

# Pension Relief Act of 2010

The following special rules were elected by the Trustees under the Pension Relief Act of 2010:

- Special amortization rule: The portions of experience losses attributable to the eligible net investment losses incurred during the plan year ending January 31, 2009 are amortized in the funding standard account over a period ending January 31, 2038.
- Special asset valuation rule: Eligible net investment losses incurred during the plan year ending January 31, 2009 are smoothed in the actuarial value of assets over a period of 10 years.

The special rules apply retroactively to the plan year beginning February 1, 2009. For purposes of determining the amounts of the eligible net investment losses to be recognized in the funding standard account under the special amortization rule, the "prospective" method described in IRS Notice 2010-83 was used.

This report reflects the Trustees' decision to stop applying the special amortization rule under the Pension Relief Act of 2010 ("PRA") effective for the February 1, 2012 valuation.

The investment loss for the Plan Year ending January 31, 2009 has been fully recognized in the actuarial value of assets as of February 1, 2018.



# Schedule MB, Line 6 – Statement of Actuarial Assumptions/Methods

#### **Participant Data**

Participant census data as of February 1, 2018 were provided by the Central Pension Fund.

No future new or rehired employees are assumed. Participants with a missing date of birth are assumed to enter the plan at age 35.

Participants who worked 400 hours or more in the plan year ending January 31, 2018 were considered active for purposes of this valuation.

It is assumed that suspended, in-payment participants continue to receive benefits immediately and without interruption as of the valuation date.

Participants with no local number provided are assumed to be Stationary.

## Nature of Actuarial Calculations

The valuation results presented in this report are estimates. The results are based on data that may be imperfect and on assumptions made about future events. Certain plan provisions may be approximated or deemed immaterial for the purposes of the valuation. Assumptions may be made about missing or incomplete participant census data or other factors. Reasonable efforts were made to ensure that significant items and factors are included in the valuation and treated appropriately. A range of results different from those presented in this report could also be considered reasonable.

The actuarial assumptions selected for this valuation – including the valuation interest rate – generally reflect average expectations over the long term. If overall future demographic or investment experience is less favorable than assumed, the relative level of plan costs determined in this valuation will likely increase in future valuations. Investment returns and demographic factors may fluctuate significantly from year to year. The deterministic actuarial models used in this valuation do not take into consideration the possibility of such volatility.



## Statement of Actuarial Assumptions/Methods

### Changes in Assumptions

Since the prior valuation, the following assumptions have been changed:

- The non-disabled mortality assumption was changed from the Sex-Distinct 1983 Group Annuity Mortality Tables with no future improvement to the Sex Distinct RP-2014 Mortality Tables with Blue Collar adjustment, adjusted to base year 2006, with fully generational projection using 25% of Projection Scale MP-2016.
- The disabled mortality assumption was changed from the Social Security
   Administration 2004 table for disabled lives with no future improvement to the Sex
   Distinct RP-2014 Disabled Mortality Tables, adjusted to base year 2006, with 2-year
   set forward and no future improvement.
- Active Retirement Rates
  - Prior rates (per 100 participants):

	Credited Service					
Age	Less Than	15-19	20-24	25 Years		
	15 Years	Years	Years	or Greater		
55	2.0	6.0	6.0	11.0		
56	1.0	2.0	2.0	7.0		
57	1.0	3.0	3.0	7.0		
58	2.0	4.0	4.0	8.0		
59	2.0	7.0	7.0	9.0		
60	3.0	7.0	7.0	13.0		
61	4.0	8.0	8.0	14.0		
62	20.0	36.0	42.0	54.0		
63	9.0	20.0	20.0	22.0		
64	9.0	15.0	15.0	23.0		
65	40.0	42.0	48.0	44.0		
66	16.0	22.0	22.0	22.0		
67	16.0	22.0	22.0	22.0		
68	17.0	22.0	22.0	22.0		
69	17.0	22.0	22.0	22.0		
70+	100.0	100.0	100.0	100.0		



New Rates (per 100 participants):

Credited Service						
Age	Less than 25	25 Years				
	Years	or Greater				
55	4.0	11.0				
56	2.0	7.0				
57	2.0	7.0				
58	3.0	9.0				
59	4.0	10.0				
60	5.0	13.0				
61	9.0	18.0				
62	24.0	45.0				
63	14.0	21.0				
64	15.0	23.0				
65	36.0	40.0				
66	24.0	31.0				
67	20.0	23.0				
68	20.0	22.0				
69	21.0	25.0				
70+	100.0	100.0				

#### • Withdrawal Rates

Prior rates (per 100 participants):
 Stationary Participants

Credited Service (Years)									
Age	<2	2-3	4-6	7-9	10-14	15-19	20+		
20	16	9	7	6	0	0	0		
25	9	9	7	6	5	0	0		
30	9	6	6	6	5	4	0		
35	9	6	6	6	4	4	0		
40	9	6	6	6	4	3	2		
45	8	4	4	3	2	2	1		
50	4	3	2	2	2	2	1		

### Hosting and Portable Participants

Credited Service (Years)									
Age	<2	2-3	4-6	7-9	10-14	15-19	20+		
20	24	10	7	7	0	0	0		
25	17	10	7	6	5	0	0		
30	17	9	6	5	4	4	0		
35	17	9	6	4	4	4	0		
40	15	6	5	3	2	2	2		
45	14	3	3	2	1	1	1		
50	14	3	2	1	0	0	0		

New Rates (per 100 participants):

Years of Vesting Service	Hoisting & Portable	Stationary
0	26	15
5	9	7
10	5	4
15	4	4
20+	2	2

### Disability Rates

• Prior Rates (per 1,000 participants):

Age	Males	Females
20	0.586	0.274
25	0.703	0.376
30	0.966	0.783
35	1.408	1.335
40	2.094	1.967
45	3.659	3.302
50	8.159	6.804
55	15.579	12.643
60	20.217	14.219

$\circ$	<b>New Rates</b>	(per 1.)	റററ	partici	nants)	1:
$\circ$	INCW Mates	(DC: 1,		Dai titi	Danies	

Age	Males	Females
20	0.433	0.202
25	0.520	0.278
30	0.715	0.579
35	1.042	0.988
40	1.550	1.456
45	2.861	2.582
50	6.177	5.152
55	11.795	9.572
60	15.307	10.766

- The assumption for future hours worked for benefit accruals was changed from the assumption that each active participant will work the same number of hours per year as worked during the Plan Year preceding the valuation date to the assumption that each active participant will work the same number of hours per year as worked during the Plan Year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours (as provided by the Fund Office) to the 3-year average of total hours worked from the valuation data.
- The assumption for future contributions for benefit accruals was changed from the assumption that the Plan will receive contributions on behalf of each active participant equal to the contributions received during the Plan Year preceding the valuation date to the assumption that the Plan will receive contributions on behalf of each active participant equal to the contributions received during the Plan Year preceding the valuation date, adjusted by the ratio of the 3-year average of total hours worked (as provided by the Fund Office) to the 3-year average of total hours worked from the valuation data.
- The interest rate and mortality assumptions used to determine the RPA '94 current liability were updated in accordance with the changes in the IRS prescribed assumptions.

## Schedule MB - Statement by the Enrolled Actuary

**Plan Sponsor:** Board of Trustees of the Central Pension Fund of the International Union of

Operating Engineers and Participating Employers

**EIN / PN:** 36-6052390 / 001

Plan Year: Beginning February 1, 2018 and ending January 31, 2019

Plan Name: Central Pension Fund of the IUOE and Participating Employers (the "Plan")

**Enrolled Actuary:** Jonathan M. Feldman

**Enrollment Number:** 17-06980

Actuarial assumptions: The actuarial assumptions and methods are individually reasonable and, in combination, represent the enrolled actuary's best estimate of anticipated experience under the Plan, subject to the following conditions.

Census data and financial information: The actuarial valuation, on which the information in this Schedule MB is based, has been prepared in reliance upon the participant census data and financial information furnished by the Plan's administrator. The enrolled actuary has not performed a rigorous check of the accuracy of this information but has reviewed it and concluded it to be reasonable for the purpose of this actuarial valuation. The amount of contributions shown in Line 3 of Schedule MB was listed in reliance on information provided by the Plan's administrator. The contributions shown in Line 3 do not include any amounts owed for withdrawal liability.

### Attached as separate exhibits are:

Line 6 Statement of Assumptions/Methods

• Line 6 Summary of Plan Provisions

• Line 8b(1) Schedule of Projection of Expected Benefit Payments

Line 8b(2)
 Schedule of Active Participant Data

Lines 9c and 9h
 Schedule of Funding Standard Account Bases

• Line 11 Justification for Change in Actuarial Assumptions



# Schedule MB, Line 8b(1) – Schedule of Projection of Expected Benefit Payments

[Form 5500 Sch. MB, Line 8b(1)]

Plan Year Beginning February 1	Expected Annual Benefit Payments
2018	1,157,503,898
2019	1,211,047,816
2020	1,264,819,612
2021	1,316,897,469
2022	1,366,829,735
2023	1,410,488,275
2024	1,455,719,765
2025	1,496,073,283
2026	1,532,761,895
2027	1,563,541,564

# Form 5500

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

### Annual Return/Report of Employee Benefit Plan

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

> Complete all entries in accordance with the instructions to the Form 5500.

OMB Nos. 1210 - 0110 1210 - 0089

2018

This Form is Open to **Public Inspection** 

Part I Annual Report Identificati	on Information					
For calendar plan year 2018 or fiscal plan year	r beginning 02/01/	2018 and end	ing 01/31/2019			
A This return/report is for:	loyer plan	a multiple-employer plan (	Filers checking this box must attach a list of			
П	_		ormation in accordance with the form instr.)			
	a single-employer plan a DFE (specify)					
B This return/report is:	and the same of th	the final return/report				
A301	d return/report	a short plan year return/re	eport (less than 12 months)			
If the plan is a collectively-bargained plan, ch	eck here	A- 500 00 00				
D Check box if filing under:		automatic extension	the DFVC program			
Part II Basic Plan Information - er	ension (enter description)		TAKUT SIN			
1a Name of plan	iter all requested informa	LIOTI	db. Thuse disit			
CENTRAL PENSION FUND OF THE IUOE & PA	RTICIPATING		1b Three-digit plan number (PN) ▶ 001			
EMPLOYERS			1c Effective date of plan			
			09/07/1960			
2a Plan sponsor's name (employer, if for a single-em	ployer plan)		2b Employer Identification Number (EIN)			
Mailing address (include room, apt., suite no. and	street, or P.O. Box)		36-6052390			
City or town, state or province, country, and ZIP or	foreign postal code (if forei	gn, see instructions)	instructions) 2c Plan Sponsor's telephone number			
BOARD OF TRUSTEES OF THE CPF OF THE I	UOE AND PARTIC		202-362-1000			
			2d Business code (see instructions)			
			525100			
4115 CHESAPEAKE STREET, NW						
WASHINGTON	C 20016-4665					
Caution: A penalty for the late or incomplete fil	ing of this roturn/roport	will be accessed upless re				
Under penalties of perjury and other penalties set forth in the instr	SIGNAL BUILDING CONTROL OF THE PARTY OF THE					
as the electronic version of this return/report, and to the best of m			ompanying schedules, statements and attachments, as well			
	1 . / /					
SIGN my Cell	10/10/19	JAMES T. CALLAHA	IAN-UNION TRUSTEE			
HERE Signature of plan administrator	Date		ual signing as plan administrator			
SIGN HERE						
Signature of employer/plan sponsor	Date	Enter name of individu	ual signing as employer or plan sponsor			
SIGN						
HERE						
Signature of DFE	Date	Enter name of individu				
or Paperwork Reduction Act Notice, see the I	nstructions for Form 55	00.	Form 5500 (2018)			

v. 171027

Receipt Confirmation Code \_\_\_

# **Schedule of Reportable Transactions**

For the Year Ended January 31, 2019

Form 5500, Schedule H, Line 4j

E.I.N. 36-6052390

						Plan No. 001
Identity of Party Involved	 Purchase Price	Selling Price	Expenses Incurred with Transactions	Cost	Current Value	Net Realized Gain or (Loss)
I. Single transaction in excess of 5% None						
II. Series of transactions with respect to any plan asset other than securities in excess of 5% None						
III. Series of transactions with respect to securities of the same issue in excess of 5%						
STATE STREET BANK + TRUST CO SHORT TERM INVESTMENT FUND	\$ 985,707,236	\$ -	\$ -	\$ 985,707,236	\$ 985,707,236	\$ -
STATE STREET BANK + TRUST CO SHORT TERM INVESTMENT FUND	-	1,201,117,364	-	1,201,117,364	1,201,117,364	-
GOLDMAN SACHS GOVT-FS	729,716,890	-	-	729,716,890	729,716,890	-
GOLDMAN SACHS GOVT-FS	-	564,112,498	-	564,112,498	564,112,498	-
IV. Any transaction with respect to securities with a person if any prior or subsequent transaction with such person exceeded 5% None						

# **SCHEDULE MB** (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

# Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

2018

This Form is Open to Public

OMB No. 1210-0110

Pension Benefit Guaranty Corporation	File as an attachment to	Form 5500 or 5500-SF.	inspection			
For calendar plan year 2018 or fiscal			ending 01/31/2019			
▶ Round off amounts to nearest de	ollar.					
▶ Caution: A penalty of \$1,000 will b	be assessed for late filing of this report unle	ess reasonable cause is esta	blished.			
A Name of plan		В	Three-digi	t		
	of the IUOE & Participati	ng	plan numb	er (PN)	001	
Employers						
C Plan sponsor's name as shown on I	line 22 of Form 5500 or 5500 SE	D	Employer	dentification Number	(CINI)	
Board of Trustees of		ا	Limpioyerin	dentification Number	(LIIV)	
IUOE & Participating			36-6052	390		
E Type of plan: (1)	Multiemployer Defined Benefit (2)	Money Purchase (see ins	tructions)			
1a Enter the valuation date:	Month <sup>2</sup> Day <sup>1</sup>	Year				
<b>b</b> Assets						
			. 1b(1)	18,35	52,499,267	
• •	funding standard account		<del></del>	17,04	11,685,734	
c (1) Accrued liability for plan usin	ng immediate gain methods		. 1c(1)	17,88	38,464,870	
(2) Information for plans using s	spread gain methods:					
• • • • • • • • • • • • • • • • • • • •	thods with bases				***	
(b) Accrued liability under el	ntry age normal method					
(c) Normal cost under entry	age normal method		1c(2)(c)			
(3) Accrued liability under unit of	redit cost method		1c(3)	17,88	38,464,870	
d Information on current liabilities o	_					
(1) Amount excluded from curre	nt liability attributable to pre-participation s	ervice (see instructions)	1d(1)			
(2) "RPA '94" information:				26.0		
(a) Current liability					67,147,260	
, , ,	rrent liability due to benefits accruing durin	• • •			16,624,414	
(c) Expected release from "l	RPA '94" current liability for the plan year		1d(2)(c)		99,640,516	
	ts for the plan year		1d(3)	1,13	35,764,148	
Statement by Enrolled Actuary To the best of my knowledge, the information s in accordance with applicable law and regulatic assumptions, in combination, offer my best esti	supplied in this schedule and accompanying schedules, sons. In my opinion, each other assumption is reasonable imate of anticipated experience under the plan.	statements and attachments, if any, is of (taking into account the experience of	complete and accu the plan and reaso	rate. Each prescribed assu nable expectations) and su	mption was applied uch other	
SIGN Fond (4	ian M- FM		October	4,2019		
s	signature of actuary			Date		
Jonathan M. Feldman				17-06980		
**	or print name of actuary			ent enrollment numb	oer	
Horizon Actuarial Services, LLC				40)247-4600		
	Firm name		Telephone ni	umber (including are	a code)	
8601 Georgia Avenue, Sui	ite 700					
Silver Spring	MD 20910	0				
	Address of the firm					
If the actuary has not fully reflected any instructions	regulation or ruling promulgated under the	statute in completing this sc	hedule, check	the box and see		

Schedule M	1B (Form 5500) 2018			Page 2 -						
2 Operational informat	tion as of beginning of th	nis plan year:								
a Current value of	assets (see instruction	ns)				2a		18,352,499,267		
<b>b</b> "RPA '94" currer	(1)	(1) Number of participants			(2) Current liability					
(1) For retired participants and beneficiaries receiving payment					74,007			15,248,670,075		
(2) For terminated vested participants					40,760			4,616,698,431		
(3) For active participants:						L				
(a) Non-vested benefits							1,610,104,561			
(b) Vested				14,791,674,193						
` '					87,250			16,401,778,754		
( - /				L	202,017			36,267,147,260		
		g line 2a by line 2b(4), column (2)				2c		50.60%		
3 Contributions made	<u>'</u>	vear by employer(s) and employees	,							
(a) Date (MM-DD-YYYY)					(b) Amount paid by employer(s)			c) Amount paid by employees		
	934,605,	952								
			Totals ▶	3(b)	934,60	)5 <b>,</b> 952	3(c)	0		
A 1. C										
4 Information on plan		1 1 1 (P 41 (O) P 11 11 P	. 4 . (0))		Г	4a		95.3 %		
<ul> <li>a Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3))</li> <li>b Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If</li> </ul>										
code is "N," go to line 5										
c Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan?										
d If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)?										
e If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date								······································		
year in which it is If the rehabilitation	s projected to emerge. on plan is based on for	ence from critical status or critica estalling possible insolvency, ent	er the plan y	ear in which	n insolvency is	4f				
5 Actuarial cost meth	od used as the basis fo	or this plan year's funding standa	rd account co	omputations	s (check all that a	pply):				
a  Attained ag	e normal <b>b</b>	Entry age normal	c 5	Accrued	benefit (unit cred	it)	d	Aggregate		
0	_	Individual level premium	a [	_	al aggregate	,	h	☐ Shortfall		
e  Frozen initi		I marviduar lever premium	9 [	_ Individue	a aggregate			Shortiali		
i U Other (spec	cify):									
j If box h is check	ed, enter period of use	of shortfall method				5j				
k Has a change been made in funding method for this plan year?								Yes X No		
_		pursuant to Revenue Procedure								
m If line k is "Yes," and line I is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method										

Line 3a Contributions made throughout the year; no withdrawal liability payments

Schedule MB (Form 5500) 2018	WW		Page <b>3 -</b>							
								***************************************		
6 Checklist of certain actuarial assumptions:										
a Interest rate for RPA 94 current liability	••••••									
ho. w				Pre-retirement				Post-retirement		
<b>b</b> Rates specified in insurance or annuity contracts			Yes X	ио П	N/A	35,43,53,53	Yes ⊠	Yes X No N/A		
C Mortality table code for valuation purposes:	0-44						7			
• •	(1) Males			A A				A		
d Valuation liability interest rate			7.75 %				7.75 %			
e Expense loading			5.0% N/A				%	X N/A		
			%		X	N/A				
f Salary scale						6g	7.6			
h Estimated investment return on current value	-	-			H	6h		18.7 %		
Ti Estimated investment return on current value	or assets for year ending		ation date			0				
7 New amortization bases established in the curre										
(1) Type of base	(2) Ini	tial balance	81,701,	5.60	(3) Amortization Charge/Credit					
4			237,345,		8,723,8 25,343,0					
	100					*************				
8 Miscellaneous information:										
If a waiver of a funding deficiency has been a the ruling letter granting the approval						8a				
b(1) Is the plan required to provide a projection	of expected benefit paym	nents? (Se	e the instructi	ons.) I	f "Yes,		<b></b>	X Yes No		
attach a schedule							•••			
b(2) Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule								X Yes No		
C Are any of the plan's amortization bases open prior to 2008) or section 431(d) of the Code?								Yes 🛛 No		
d If line c is "Yes," provide the following additional information:										
(1) Was an extension granted automatic approval under section 431(d)(1) of the Code?								Yes No		
(2) If line 8d(1) is "Yes," enter the number of years by which the amortization period was extended										
(3) Was an extension approved by the Internal Revenue Service under section 412(e) (as in effect prior to 2008) or 431(d)(2) of the Code?										
(4) If line 8d(3) is "Yes," enter number of years by which the amortization period was extended (not including the number of years in line (2))										
(5) If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension										
(6) If line 8d(3) is "Yes," is the amortization base eligible for amortization using interest rates applicable under section 6621(b) of the Code for years beginning after 2007?										
e If box 5h is checked or line 8c is "Yes," enter the difference between the minimum required contribution for the year and the minimum that would have been required without using the shortfall method or 8e										
extending the amortization base(s)			***************************************							
9 Funding standard account statement for this plan	n year:									
Charges to funding standard account:  a Prior year funding deficiency, if any								0		
b Employer's normal cost for plan year as of valuation date								421,331,356		
, ,	iuation date					9b		421,331,336		
C Amortization charges as of valuation date:  (1) All bases except funding waivers and certain bases for which the amortization period has been extended 9c(1)  (2) Funding waivers 9c(2)						0 1	076 705 670			
								.,076,785,673		
(3) Cartain hasse for which the amortization period has been						<u> </u>	0	U		
extended		9c(3)					0	0		
<b>d</b> Interest as applicable on lines 9a, 9b, and 9c.	••••••					9d		116,104,070		
e Total charges. Add lines 9a through 9d						9e	] 1	,614,221,099		

	,						
c	Credits to funding standard account:						
f	f Prior year credit balance, if any	9f	3,147,504,199				
g	Employer contributions. Total from column (b) of line 3					934,605,952	
J	Outstanding bal				ce		
h	h Amortization credits as of valuation date		201,567,034				
i	i Interest as applicable to end of plan year on lines 9f, 9g, and 9h				9i	295,769,001	
i	Full funding limitation (FFL) and credits:						
J	(1) ERISA FFL (accrued liability FFL)						
	(2) "RPA '94" override (90% current liability FFL)		(2)	16,515,6			
	(3) FFL credit	L			9j(3)	0	
k	k (1) Waived funding deficiency				9k(1)	0	
	(2) Other credits		0				
ı	Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)	-	4,579,446,186				
	m Credit balance: If line 9I is greater than line 9e, enter the difference					2,965,225,087	
	n Funding deficiency: If line 9e is greater than line 9l, enter the difference						
•	The following definition of the first of the						
9 o	Current year's accumulated reconciliation account:						
	(1) Due to waived funding deficiency accumulated prior to the 2018 pl	90(1)	0				
	(2) Due to amortization bases extended and amortized using the interest						
	(a) Reconciliation outstanding balance as of valuation date	9o(2)(a)	0				
	(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))	9o(2)(b)	0				
	(3) Total as of valuation date	90(3)	0				
10	O Contribution necessary to avoid an accumulated funding deficiency. (Se	10					
11	1 Has a change been made in the actuarial assumptions for the current of	lan vear?	If "Yes	" see instructions		⊠ Yes ☐ No	