

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 6047(e), 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
		2015
		This Form is Open to Public Inspection

Part I	Annual Report Identification Information
For calendar plan year 2015 or fiscal plan year beginning <u>07/01/2015</u> and ending <u>06/30/2016</u>	
A This return/report is for:	☒ a multiemployer plan; ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions); or ☐ a single-employer plan; ☐ a DFE (specify) ____ B This return/report is: ☐ the first return/report; ☐ the final return/report; ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months). C If the plan is a collectively-bargained plan, check here. ☒ D Check box if filing under: ☒ Form 5558; ☐ automatic extension; ☐ the DFVC program; ☐ special extension (enter description)

Part II	Basic Plan Information —enter all requested information
1a Name of plan <u>PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND</u>	1b Three-digit plan number (PN) ▶ <u>001</u> 1c Effective date of plan <u>07/23/1968</u>
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND</u> <u>103 ORONOCO STREET</u> <u>103 ORONOCO STREET</u> <u>ALEXANDRIA, VA 22314-2015</u> <u>ALEXANDRIA, VA 22314</u>	2b Employer Identification Number (EIN) <u>52-6152779</u> 2c Plan Sponsor's telephone number <u>703-739-9020</u> 2d Business code (see instructions) <u>525100</u>

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	<u>Filed with authorized/valid electronic signature.</u>	<u>02/23/2017</u>	<u>MARK MCMANUS</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE			
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2015)
v. 150123

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number <div style="background-color: #cccccc; height: 40px; width: 100%;"></div>
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name	4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 154407
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).	
a(1) Total number of active participants at the beginning of the plan year.....	6a(1) 70875
a(2) Total number of active participants at the end of the plan year	6a(2) 74629
b Retired or separated participants receiving benefits.....	6b 41015
c Other retired or separated participants entitled to future benefits.....	6c 36107
d Subtotal. Add lines 6a(2) , 6b , and 6c	6d 151751
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.....	6e 6657
f Total. Add lines 6d and 6e	6f 158408
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6h 2126
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7 4908
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A	
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	
9a Plan funding arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☒ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☒ <u>2</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III	Form M-1 Compliance Information (to be completed by welfare benefit plans)
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11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2015 Form M-1 annual report. If the plan was not required to file the 2015 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE A (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <hr/> <small>Department of Labor Employee Benefits Security Administration</small> <hr/> <small>Pension Benefit Guaranty Corporation</small>	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 <hr/> 2015 <hr/> This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning **07/01/2015** and ending **06/30/2016**

A Name of plan PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND	D Employer Identification Number (EIN) 52-6152779	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
METLIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
06-0566090	87726	919453		07/01/2015	06/30/2016

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
0	0

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

NA

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

NA

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

NA

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4	Current value of plan's interest under this contract in the general account at year end	4		
5	Current value of plan's interest under this contract in separate accounts at year end	5		
6	Contracts With Allocated Funds:			
a	State the basis of premium rates ▶			
b	Premiums paid to carrier	6b		
c	Premiums due but unpaid at the end of the year	6c		
d	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. Specify nature of costs ▶	6d		
e	Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity (3) ☐ other (specify) ▶			
f	If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐			
7	Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)			
a	Type of contract: (1) ☐ deposit administration (2) ☒ immediate participation guarantee (3) ☐ guaranteed investment (4) ☐ other ▶			
b	Balance at the end of the previous year	7b	1682789	
c	Additions: (1) Contributions deposited during the year	7c(1)		
	(2) Dividends and credits	7c(2)		
	(3) Interest credited during the year	7c(3)		58980
	(4) Transferred from separate account	7c(4)		
	(5) Other (specify below)	7c(5)		
	(6) Total additions	7c(6)	58980	
d	Total of balance and additions (add lines 7b and 7c(6))	7d	1741769	
e	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)		
	(5) Total deductions	7e(5)	0	
f	Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	1741769	

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received.....	9a(1)		
(2) Increase (decrease) in amount due but unpaid.....	9a(2)		
(3) Increase (decrease) in unearned premium reserve.....	9a(3)		
(4) Earned ((1) + (2) - (3)).....		9a(4)	
b Benefit charges (1) Claims paid.....	9b(1)		
(2) Increase (decrease) in claim reserves.....	9b(2)		
(3) Incurred claims (add (1) and (2)).....		9b(3)	
(4) Claims charged.....		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions.....	9c(1)(A)		
(B) Administrative service or other fees.....	9c(1)(B)		
(C) Other specific acquisition costs.....	9c(1)(C)		
(D) Other expenses.....	9c(1)(D)		
(E) Taxes.....	9c(1)(E)		
(F) Charges for risks or other contingencies.....	9c(1)(F)		
(G) Other retention charges.....	9c(1)(G)		
(H) Total retention.....		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.).....		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement.....		9d(1)	
(2) Claim reserves.....		9d(2)	
(3) Other reserves.....		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).).....		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier.....	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.....	10b	

Specify nature of costs ▶

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

SCHEDULE A (Form 5500) Department of the Treasury Internal Revenue Service <hr/> Department of Labor Employee Benefits Security Administration <hr/> 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 <hr/> 2015 <hr/> This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 07/01/2015 and ending 06/30/2016

A Name of plan PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND	D Employer Identification Number (EIN) 52-6152779	

Part I	Information Concerning Insurance Contract Coverage, Fees, and Commissions Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.
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1 Coverage Information:

(a) Name of insurance carrier
 UNION LABOR LIFE INSURANCE COMPANY

(b) EIN	(c) NAIC code	(d) Contract or identification number	(e) Approximate number of persons covered at end of policy or contract year	Policy or contract year	
				(f) From	(g) To
13-1423090	69744	GA02009		07/01/2015	06/30/2016

2 Insurance fee and commission information. Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

(a) Total amount of commissions paid	(b) Total amount of fees paid
55468	575770

3 Persons receiving commissions and fees. (Complete as many entries as needed to report all persons).

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

ULLICO INVESTMENT COMPANY
 8402 COLESVILLE ROAD
 SILVER SPRING, MD 20910

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	
55468	575770		

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

Part II Investment and Annuity Contract Information

Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

4 Current value of plan's interest under this contract in the general account at year end	4	
5 Current value of plan's interest under this contract in separate accounts at year end	5	97668244

6 Contracts With Allocated Funds:**a** State the basis of premium rates ▶

b Premiums paid to carrier	6b	
c Premiums due but unpaid at the end of the year	6c	
d If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. Specify nature of costs ▶	6d	

e Type of contract: (1) ☐ individual policies (2) ☐ group deferred annuity
(3) ☐ other (specify) ▶

f If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶ ☐**7 Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)**

a Type of contract: (1) ☐ deposit administration (2) ☐ immediate participation guarantee
(3) ☐ guaranteed investment (4) ☐ other ▶

b Balance at the end of the previous year	7b	
c Additions: (1) Contributions deposited during the year	7c(1)	
(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	
e 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)	
▶		
(5) Total deductions	7e(5)	0
f Balance at the end of the current year (subtract line 7e(5) from line 7d)	7f	

Part III Welfare Benefit Contract Information

If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

8 Benefit and contract type (check all applicable boxes)

- a** ☐ Health (other than dental or vision)
 b ☐ Dental
 c ☐ Vision
 d ☐ Life insurance
e ☐ Temporary disability (accident and sickness)
 f ☐ Long-term disability
 g ☐ Supplemental unemployment
 h ☐ Prescription drug
i ☐ Stop loss (large deductible)
 j ☐ HMO contract
 k ☐ PPO contract
 l ☐ Indemnity contract
m ☐ Other (specify) ▶

9 Experience-rated contracts:

a Premiums: (1) Amount received.....	9a(1)		
(2) Increase (decrease) in amount due but unpaid.....	9a(2)		
(3) Increase (decrease) in unearned premium reserve.....	9a(3)		
(4) Earned ((1) + (2) - (3)).....		9a(4)	
b Benefit charges (1) Claims paid.....	9b(1)		
(2) Increase (decrease) in claim reserves.....	9b(2)		
(3) Incurred claims (add (1) and (2)).....		9b(3)	
(4) Claims charged.....		9b(4)	
c Remainder of premium: (1) Retention charges (on an accrual basis) --			
(A) Commissions.....	9c(1)(A)		
(B) Administrative service or other fees.....	9c(1)(B)		
(C) Other specific acquisition costs.....	9c(1)(C)		
(D) Other expenses.....	9c(1)(D)		
(E) Taxes.....	9c(1)(E)		
(F) Charges for risks or other contingencies.....	9c(1)(F)		
(G) Other retention charges.....	9c(1)(G)		
(H) Total retention.....		9c(1)(H)	
(2) Dividends or retroactive rate refunds. (These amounts were ☐ paid in cash, or ☐ credited.).....		9c(2)	
d Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement.....		9d(1)	
(2) Claim reserves.....		9d(2)	
(3) Other reserves.....		9d(3)	
e Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).).....		9e	

10 Nonexperience-rated contracts:

a Total premiums or subscription charges paid to carrier.....	10a	
b If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount.....	10b	

Specify nature of costs ▶

Part IV Provision of Information

11 Did the insurance company fail to provide any information necessary to complete Schedule A? ☐ Yes ☒ No

12 If the answer to line 11 is "Yes," specify the information not provided. ▶

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 2015 This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 07/01/2015 and ending 06/30/2016

▶ **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 established.

A Name of plan <u>PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND</u>	D Employer Identification Number (EIN) <u>52-6152779</u>

E Type of plan: (1) ☒ Multiemployer Defined Benefit (2) ☐ Money Purchase (see instructions)

1a Enter the valuation date: Month 07 Day 01 Year 2015

b Assets

(1) Current value of assets	1b(1)	<u>5574827727</u>
(2) Actuarial value of assets for funding standard account.....	1b(2)	<u>6009895761</u>
c (1) Accrued liability for plan using immediate gain methods	1c(1)	<u>7730045201</u>
(2) Information for plans using spread gain methods:		
(a) Unfunded liability for methods with bases.....	1c(2)(a)	
(b) Accrued liability under entry age normal method.....	1c(2)(b)	
(c) Normal cost under entry age normal method.....	1c(2)(c)	
(3) Accrued liability under unit credit cost method.....	1c(3)	<u>7730045201</u>
d Information on current liabilities of the plan:		
(1) Amount excluded from current liability attributable to pre-participation service (see instructions).....	1d(1)	
(2) "RPA '94" information:		
(a) Current liability	1d(2)(a)	<u>13904297127</u>
(b) Expected increase in current liability due to benefits accruing during the plan year	1d(2)(b)	<u>299325879</u>
(c) Expected release from "RPA '94" current liability for the plan year	1d(2)(c)	<u>552382531</u>
(3) Expected plan disbursements for the plan year	1d(3)	<u>581749582</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	<u>03/22/2017</u>
Signature of actuary	Date
<u>KEVIN WOODRICH, FSA, EA</u>	<u>14-07086</u>
Type or print name of actuary	Most recent enrollment number
<u>CHEIRON, INC</u>	<u>703-893-1456</u>
Firm name	Telephone number (including area code)
<u>9115 HARRIS CORNERS PARKWAY, CHARLOTTE, NC 28269</u>	
Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or Form 5500-SF.

Schedule MB (Form 5500) 2015
v. 150123

2 Operational information as of beginning of this plan year:

a Current value of assets (see instructions)	2a	5574827727
b "RPA '94" current liability/participant count breakdown:		
(1) For retired participants and beneficiaries receiving payment	(1) Number of participants	(2) Current liability
(2) For terminated vested participants	46978	6630858955
(3) For active participants:	26590	1898621976
(a) Non-vested benefits		266022198
(b) Vested benefits		5108793998
(c) Total active	67052	5374816196
(4) Total	140620	13904297127
c If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage	2c	40.09 %

3 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/01/2016	381019497				
Totals ▶			3(b)	381019497	3(c)

4 Information on plan status:

a Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3))	4a	77.8%
b Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If code is "N," go to line 5	4b	E
c Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan? ☒ Yes ☐ No		
d If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)? ☐ Yes ☐ No		
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	4e	
f If the rehabilitation plan projects emergence from critical status or critical and declining status, enter the plan year in which it is projected to emerge. If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here	4f	

5 Actuarial cost method used as the basis for this plan year's funding standard account computations (check all that apply):

- a** ☐ Attained age normal
b ☐ Entry age normal
c ☒ Accrued benefit (unit credit)
d ☐ Aggregate
e ☐ Frozen initial liability
f ☐ Individual level premium
g ☐ Individual aggregate
h ☐ Shortfall
i ☐ Reorganization
j ☐ Other (specify):

k If box h is checked, enter period of use of shortfall method	5k	
l Has a change been made in funding method for this plan year?		☐ Yes ☒ No
m If line l is "Yes," was the change made pursuant to Revenue Procedure 2000-40 or other automatic approval?		☐ Yes ☐ No
n If line l is "Yes," and line m is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method	5n	

6 Checklist of certain actuarial assumptions:

a Interest rate for "RPA '94" current liability	6a	3.34 %
b Rates specified in insurance or annuity contracts	Pre-retirement	Post-retirement
	☐ Yes ☐ No ☒ N/A	☐ Yes ☐ No ☒ N/A
c Mortality table code for valuation purposes:		

(1) Males.....	6c(1)	11P+2	11P
(2) Females	6c(2)	11FP+2	11FP+2
d Valuation liability interest rate.....	6d	7.50%	7.50 %
e Expense loading	6e	16.5 % ☐ N/A	% ☒ N/A
f Salary scale.....	6f	% ☒ N/A	
g Estimated investment return on actuarial value of assets for year ending on the valuation date.....	6g		4.2 %
h Estimated investment return on current value of assets for year ending on the valuation date.....	6h		3.2 %

7 New amortization bases established in the current plan year:

(1) Type of base	(2) Initial balance	(3) Amortization Charge/Credit
4	4505516	474807
1	229536078	24189310

8 Miscellaneous information:

a If a waiver of a funding deficiency has been approved for this plan year, enter the date (MM-DD-YYYY) of the ruling letter granting the approval	8a	
b(1) Is the plan required to provide a projection of expected benefit payments? (See the instructions.) If "Yes," attach a schedule	☒ Yes ☐ No	
b(2) Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule	☒ Yes ☐ No	
c Are any of the plan's amortization bases operating under an extension of time under section 412(e) (as in effect 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.....	8d(2)	5
(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?.....	☐ Yes ☒ No	
(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)).....	8d(4)	
(5) If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension.....	8d(5)	
(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?.....	☐ Yes ☐ No	
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 extending the amortization base(s)	8e	-157985129

9 Funding standard account statement for this plan year:**Charges to funding standard account:**

a Prior year funding deficiency, if any.....	9a	
b Employer's normal cost for plan year as of valuation date	9b	137499818
c Amortization charges as of valuation date:	Outstanding balance	
(1) All bases except funding waivers and certain bases for which the amortization period has been extended.....	9c(1)	4019240294 529971205
(2) Funding waivers.....	9c(2)	
(3) Certain bases for which the amortization period has been extended	9c(3)	
d Interest as applicable on lines 9a, 9b, and 9c	9d	50060327
e Total charges. Add lines 9a through 9d.....	9e	717531350
Credits to funding standard account:		
f Prior year credit balance, if any	9f	1560745536
g Employer contributions. Total from column (b) of line 3	9g	381019497
	Outstanding balance	
h Amortization credits as of valuation date.....	9h	738345318 151636895
i Interest as applicable to end of plan year on lines 9f, 9g, and 9h	9i	142458608

j Full funding limitation (FFL) and credits:

(1) ERISA FFL (accrued liability FFL)	9j(1)	4142472540
(2) "RPA '94" override (90% current liability FFL)	9j(2)	6839005578

(3) FFL credit	9j(3)	
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k (1) Waived funding deficiency

(2) Other credits	9k(2)	
-------------------------	--------------	--

l Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)	9l	2235860536
--	-----------	------------

m Credit balance: If line 9l is greater than line 9e, enter the difference	9m	1518329186
---	-----------	------------

n Funding deficiency: If line 9e is greater than line 9l, enter the difference	9n	
---	-----------	--

9 o Current year's accumulated reconciliation account:

(1) Due to waived funding deficiency accumulated prior to the 2015 plan year	9o(1)	
--	--------------	--

(2) Due to amortization bases extended and amortized using the interest rate under section 6621(b) of the Code:		
---	--	--

(a) Reconciliation outstanding balance as of valuation date	9o(2)(a)	
---	-----------------	--

(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))	9o(2)(b)	
--	-----------------	--

(3) Total as of valuation date	9o(3)	
--------------------------------------	--------------	--

10 Contribution necessary to avoid an accumulated funding deficiency. (See instructions.)	10	
--	-----------	--

11 Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions	☒ Yes ☐ No
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SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	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
		2015
		This Form is Open to Public Inspection.

For calendar plan year 2015 or fiscal plan year beginning **07/01/2015** and ending **06/30/2016**

A Name of plan PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND		
D Employer Identification Number (EIN) 52-6152779		

Part I Service Provider Information (see instructions)

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☐ Yes ☒ No

b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who 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 disclosures on eligible indirect compensation	
POTOMAC ASSET MANAGEMENT	5 S MARKET FREDERICK, MD 21701
52-1224946	

(b) Enter name and EIN or address of person who provided you disclosure on eligible indirect compensation	
INTERCONTINENTAL REAL ESTATE	1270 SOLDIERS FIELD RD BOSTON, MA 02135
04-3549299	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
MESIROW FINANCIAL	353 NORTH CLARK ST CHICAGO, IL 60654
36-3741067	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation	
NEW TOWER TRUST COMPANY	3 BETHESDA METRO CENTER BETHESDA, MD 20814
20-1641876	

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AFL CIO BUILDING INVESTMENT TRUST

815 CONNECTICUT AVE, NW
WASHINGTON, DC 20006

52-6328901

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AQR CAPITAL MANAGEMENT LLC

TWO GREENWICH PLAZA, 3RD FLOOR
GREENWICH, CT 06830

13-3987414

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

AETOS CAPITAL LLC

875 THIRD AVENUE
NEW YORK, NY 10022**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

PINNACLE ASSET MANAGEMENT LP

712 5TH AVENUE
NEW YORK, NY 10019**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

GERDING EDLEN

1477 NW EVERETT ST
PORTLAND, OR 97209**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

CHEVY CHASE TRUST COMPANY

7501 WISCONSIN AVENUE
BETHESDA, MD 20814**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

NATIONAL INVESTMENT SERVICES

777 EAST WISCONSIN AVENUE
MILWAUKEE, WI 53202**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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)

PBGC

PO BOX 77000
DETROIT, MI 48277

52-1042410

(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 a formula instead of an amount or estimated amount?
49	NONE	3997672	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

O'DONOGHUE & O'DONOGHUE

4748 WISCONSIN AVE NW
WASHINGTON, DC 20016

53-0120528

(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 a formula instead of an amount or estimated amount?
29	NONE	1669090	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WELLINGTON MANAGEMENT

75 STATE STREET
BOSTON, MA 02109

04-2683227

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	1467159	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

BELL ASSET MGMT

101 COLLINS STREET
MELBOURNE AU

04-3412674

(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 a formula instead of an amount or estimated amount?
28 51	NONE	1393535	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DISCIPLINED GROWTH INVESTORS

150 S FIFTH ST
MINNEAPOLIS, MN 55402

41-1901273

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	1315546	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

JPMORGAN CHASE BANK NA

PO BOX 974958
DALLAS, TX 75397

13-2624428

(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 a formula instead of an amount or estimated amount?
28 51	NONE	1199381	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

LSV ASSET MGMT

155 N WACKER DR
CHICAGO, IL 60606

23-2772200

(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 a formula instead of an amount or estimated amount?
28 51	NONE	1196117	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PNC BANK

PO BOX 856177
LOUISVILLE, KY 40285

22-1146430

(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 a formula instead of an amount or estimated amount?
19 62 68	NONE	1163722	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

JENNISON ASSOCIATES LLC

1000 WINTER STREET
WALTHAM, MA 02351

22-2540245

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	1038793	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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)

LOOMIS SAYLES & COMPANY

ONE FINANCIAL CENTER
BOSTON, MA 02111

04-3200030

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	981477	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

WELLS CAPITAL

100 HERITAGE RESERVE
MENOMONEE FALLS, WI 53051

95-3692822

(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 a formula instead of an amount or estimated amount?
28 51	NONE	944250	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SCHRODER INVESTMENT MGMT

875 THIRD AVENUE
NEW YORK, NY 10022

13-4064414

(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 a formula instead of an amount or estimated amount?
28 51	NONE	813725	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

RBC GLOBAL ASSET MGMT

50 SOUTH SIXTH STREET
MINNEAPOLIS, MN 55402

41-1460668

(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 a formula instead of an amount or estimated amount?
28 51	NONE	625121	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

WEDGE CAPITAL MANAGEMENT

301 S COLLEGE ST 2920
CHARLOTTE, NC 28202

56-1557450

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	700082	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

ULLICO

1625 I ST, NW
WASHINGTON, DC 20006

13-1423090

(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 a formula instead of an amount or estimated amount?
28 51 72	NONE	575770	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

NEUBERGER BERMAN

190 S LASALLE ST
CHICAGO, IL 60603

02-0654486

(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 a formula instead of an amount or estimated amount?
28 51	NONE	656381	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BOSTON INVESTMENT MANAGEMENT

ONE BOSTON PLACE
BOSTON, MA 02108-4408

04-3404987

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	633439	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

SALTER & COMPANY, LLC

4600 EAST-WEST HIGHWAY STE 300
BETHESDA, MD 20814

20-2088757

(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 a formula instead of an amount or estimated amount?
10	NONE	633195	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ARONSON PARTNERS

230 SOUTH BROAD
PHILADELPHIA, PA 19102

23-2322104

(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 a formula instead of an amount or estimated amount?
28 51	NONE	613089	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

LORD ABBETT & COMPANY

90 HUDSON STREET
JERSEY CITY, NJ 07302

13-5620131

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	500169	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

BRANDYWINE GLOBAL

2929 ARCH STREET
PHILADELPHIA, PA 19104

51-0294065

(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 a formula instead of an amount or estimated amount?
28 51	NONE	437138	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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)

SWEENEY JR., WILLIAM T.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	385321	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

VOYA INVESTMENT

230 PARK AVENUE
NEW YORK, NY 02111

(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 a formula instead of an amount or estimated amount?
28 51	NONE	380054	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SEGAL ADVISORS, INC

PO BOX 4142 CHURCH STREET STATION
NEW YORK, NY 10261

13-2646110

(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 a formula instead of an amount or estimated amount?
27	NONE	292710	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

KELLY PRESS, INC.

1701 CABIN BRANCH RD.
CHEVERLY, MD 20785

52-0975591

(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 a formula instead of an amount or estimated amount?
36	NONE	289922	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BASYS, INC

3700 KOPPERS STREET
HALETHORPE, MD 21227

52-1796473

(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 a formula instead of an amount or estimated amount?
15	NONE	283174	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

COLUMBIA PARTNERS

5425 WISCONSIN AVE
CHEVY CHASE, MD 20815

52-1940739

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	253030	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

SOFTMART, INC.

PO BOX 7236
PHILADELPHIA, PA 19101

23-2984561

(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 a formula instead of an amount or estimated amount?
49	NONE	248954	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

STATE STREET GLOBAL ADVISORS

ONE LINCOLN ST, 33RD FLOOR
BOSTON, MA 02111

04-1867445

(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 a formula instead of an amount or estimated amount?
28 51	NONE	242054	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CHEIRON, INC.

PO BOX 37117
BALTIMORE, MD 21297

13-4215617

(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 a formula instead of an amount or estimated amount?
11	NONE	216655	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WILLIAMS, RENEE A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	199900	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

LEAHEY, DONALD M.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	186131	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MORGAN, LEWIS & BOCKIUS, LLP

PO BOX 8500 S-6050
PHILADELPHIA, PA 19178

23-0891050

(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 a formula instead of an amount or estimated amount?
29	NONE	184433	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DAELEMANS, LINDA K.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	181536	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

FRANKE, BENJAMIN C.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	183191	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

XEROX CORPORATION

PO BOX 827181
PHILADELPHIA, PA 19182

16-0468020

(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 a formula instead of an amount or estimated amount?
49	NONE	160888	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

O'REILLY-WALKER, ARLETTE M.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	160101	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ZENEBE, IYOB

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	143856	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

DEUJA, KUMAR

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	143264	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PRIKRYL, ANDREW G.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	142949	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

KUKKALA, VENKATESWARARAO E.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	141535	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

HUGO, CURTIS A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	139633	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

EDWARDS, PERPETUA E.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	128981	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PANCIERA, MARTHA E.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	128088	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

XIOLOGIX INC

PO BOX 1880
TUALATIN, OR 97062

93-1297700

(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 a formula instead of an amount or estimated amount?
49	NONE	125561	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DEVORE, KAREN A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	125253	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

YOUHOUSE, JOSEPH D.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	111467	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

NOACK, LADONNA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	116405	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ROURK, WANDA F.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	114578	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CAPITAL HOTEL MGMT LLC

548 CABOT ST
BEVERLY, MA 01915

52-2266331

(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 a formula instead of an amount or estimated amount?
28	NONE	114000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GUERRA, MARY M.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	106670	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

GALBREATH, KIM M

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	106289	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

INGE, MAURICE A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	105380	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BOYD, CHANTELE Y.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	100808	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

PHIFER, LINDA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	100408	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

INSCOE, TONI C.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	97947	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

GEOHAGAN, WAYNE S.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	99864	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

JOHNSON, KATHRYNE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	97649	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

STEPHENS, JANEEN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	96304	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

RASHEED, SUSAN B.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	94929	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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)

CHESNICK, LISA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	95333	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FENDERSON, MELISSA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	94267	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

DOMINION VIRGINIA POWER

PO BOX 26543
RICHMOND, VA 23290

54-1836683

(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 a formula instead of an amount or estimated amount?
49	NONE	92069	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CHARITY, LISA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	91048	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ALLIANCE TECHNOLOGY GROUP

7010 HI TECH DRIVE
HANOVER, MD 21076

52-2060067

(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 a formula instead of an amount or estimated amount?
49	NONE	91025	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

HILL, GERALD A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	88291	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MCGEADY, SHERRY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	87865	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROUNTREE, ELOISE S.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	87720	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BEDWELL, STEPHANIE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	87462	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SHAMLEY, MADRIENNE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	87174	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FIRST FEDERAL CORPORATION

PO BOX 37142
BALTIMORE, MD 21297

52-1548842

(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 a formula instead of an amount or estimated amount?
49	NONE	86433	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GAGHAN MECHANICAL, INC.

5649D GENERAL WASHINGTON DR
ALEXANDRIA, VA 22312

54-1789937

(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 a formula instead of an amount or estimated amount?
49	NONE	85232	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

RILEY, SANDRA L.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	85043	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BEKOE, KOFI

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	84143	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SOUTHERN CALIFORNIA PIPE TRADES

501 SHATTO PL 5TH FL
LOS ANGELES, CA 90020

95-4557526

(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 a formula instead of an amount or estimated amount?
15	NONE	82156	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

PARKER, LINDA S.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	80603	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

YIMER, TSEDAY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	80377	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

HITCH, LAUREN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	80233	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

CONLON, DENNIS

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	78264	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ANDREWS, JUDY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	77821	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BOGGS, SHARON

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	77546	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

RECOVERY POINT SYSTEMS

75 W WATKINS MILL RD
GAITHERSBURG, MD 20878

52-2212966

(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 a formula instead of an amount or estimated amount?
49	NONE	77285	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SAVIA, SANDRA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	76915	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PLUMB, DARLENE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	76727	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

LEIGH, SANDRA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	76234	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CARROLL, CORNELIUS

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	76105	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

VERIZON

PO BOX 660720
DALLAS, TX 75266

23-2259884

(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 a formula instead of an amount or estimated amount?
49	NONE	75974	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

MONGOLD, GARY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	75962	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PETERS, MICHAEL JR

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	75824	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

COLLINS, ZENA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	75691	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ROBINSON, KIVEN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	75527	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

RICKENBAKER, PAUL

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	74915	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ELLIS, ROBIN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	74835	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WHITE, AYEISHA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	74205	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☐ No ☒

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

PROCTOR, CHRISA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	74680	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CLAASEN, GREGORY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	74520	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

YOUHOUSE, MARIANELLA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	73768	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DELL MARKETING LLP

PO BOX 643561
PITTSBURGH, PA 15264

74-2616805

(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 a formula instead of an amount or estimated amount?
49	NONE	73741	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

POWELL, PENNY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	73666	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FULTZ, RUTH

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	73301	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JOHNSON, DAVID A.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	72359	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WILLIAMS, YURI

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	72032	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JONES, NIKKI

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	71374	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

REVEL, DONNA L.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	70367	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MOSLEY, NAKETA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	69059	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MORRISON, RYAN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	68184	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROBERTSON, JAMES

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	67041	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THOMAS, KLANESHA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088363

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	66849	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

CONGRESS ASSET MGMT

2 SEAPORT LANE
BOSTON, MA 02210

94-3362212

(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 a formula instead of an amount or estimated amount?
28 51	NONE	66783	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SINCLAIR, NEICOLE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	66720	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

KARAWA, CAROLYNE SANARE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	66476	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

WARD, STACY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65996	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ATKINS, LISA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65846	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AHMED, AASHA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65651	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

GREEN, TOLEATHIA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65445	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BUTCHEE, TONIA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65377	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROBERTSON, BEVERLY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	65377	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

FRANK PARSONS PAPER CO INC.

PO BOX 791416
BALTIMORE, MD 21279

53-0179108

(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 a formula instead of an amount or estimated amount?
49	NONE	65241	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CRANFORD, CYNTHIA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64928	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

KOPP III, ROBERT

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64708	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

WAKE, BRIAN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64705	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

LEWIS, WILLIAM

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64643	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SAYSON, MARIBEL

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64536	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SHAMLEY, BARBARA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	64453	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

EJIGU, HABTAMU

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64233	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GAILLARD, KIANA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	64155	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ST. REMY, CHRIS

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	63213	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

O'CONNOR, KRISTINA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	63092	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

EWELL, SANDRA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

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30	EMPLOYEE	62945	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DICKENSON, MARY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	62931	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DALTON WHARF ASSOCIATION INC

107 ORONOCO ST
ALEXANDRIA, VA 22314

54-1182576

(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 a formula instead of an amount or estimated amount?
49	NONE	62585	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CHRISTENSEN JAMES AND MARTIN

7440 W SAHARA AVE
LAS VEGAS, NV 89117

88-0330040

(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 a formula instead of an amount or estimated amount?
29	NONE	62085	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BRENNAN, CAROL

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	61544	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

THOMAS, ANGELA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	60519	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JOHNSON, ANGELA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	60344	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

HUNT, JASON

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	59925	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SMITH, RANNIE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	58854	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JACKSON, TASHANNA M.

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	57810	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

REID, LARRY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	56964	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ADENIJI IBRAHIM

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	55217	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

DANIELS, JANICE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	54575	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

SAUDER, DIANE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	53680	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JACKSON, LILIA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	51350	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NORTHERN TRUST CORPORATION

50 SOUTH LASALLE STREET
CHICAGO, IL 60603

36-2723087

(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 a formula instead of an amount or estimated amount?
28 51 68	NONE	48959	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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)

ISS FACILITY SERVICES - DC

9701 PHILADELPHIA CT STE R
LANHAM, MD 20706

06-1535240

(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 a formula instead of an amount or estimated amount?
49	NONE	48895	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BROWN, CHARMAINE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	46593	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MYERS, TAMARA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	46583	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

IRON MOUNTAIN

PO BOX 27128
NEW YORK, NY 10087

04-3038590

(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 a formula instead of an amount or estimated amount?
49	NONE	43944	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AUTOMATIC DATA PROCESSING

11411 RED RUN BLVD
OWINGS MILLS, MD 21117

13-3036741

(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 a formula instead of an amount or estimated amount?
15	NONE	43902	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

VIRGINIA & AMBINDER, LLP

40 BROAD STREET
NEW YORK, NY 10004

43-1995226

(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 a formula instead of an amount or estimated amount?
29	NONE	43880	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

HADLEY, ALFREDA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	42180	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

KNIGHT-FITCH, SHENIKA

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	40782	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AVAYA COMMUNICATIONS, INC.

PO BOX 5332
NEW YORK, NY 10087

22-3713430

(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 a formula instead of an amount or estimated amount?
49	NONE	40193	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ALTSCHULER BERZON LLC

177 POST STREET
SAN FRANCISCO, CA 94108

94-2476718

(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 a formula instead of an amount or estimated amount?
29	NONE	38897	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SMITH, ROSS

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	35284	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GALLAGHER FIDUCIARY ADVISORS

805 15TH ST NW STE 1120
WASHINGTON, DC 20005

13-3406417

(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 a formula instead of an amount or estimated amount?
31	NONE	30020	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

THYSSENKRUPP ELEVATOR CORP.

PO BOX 933004
ATLANTA, GA 31193

62-1211267

(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 a formula instead of an amount or estimated amount?
49	NONE	24045	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SANARA, ANDREW

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	22925	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

RECIPROCITY ADMINISTRATION SVCS, IN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

20-1717978

(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 a formula instead of an amount or estimated amount?
49	NONE	22822	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

UNION REALTY ADVISORS, LLC

1325 MASSACHUSETTS AVE NW 2ND FL
WASHINGTON, DC 20005

52-2009431

(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 a formula instead of an amount or estimated amount?
99	NONE	22000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

INDOFF, INC.

PO BOX 842808
KANSAS CITY, MO 64184

43-0964848

(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 a formula instead of an amount or estimated amount?
49	NONE	21919	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NEEDLES & ASSOCIATES, LLC

350 INTERLOCKEN BLVD STE 220
BROOMFIELD, CO 80021

51-0435869

(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 a formula instead of an amount or estimated amount?
10	NONE	17418	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

O'SHEA, MARGARET

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	15077	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROMOLO & ASSOCIATES

1700 W LUTHY DRIVE
PEORIA, IL 61615

37-1077733

(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 a formula instead of an amount or estimated amount?
10	NONE	13861	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROBERT M CHEVERIE & ASSOC

333 E RIVER DIRVE
EAST HARTFORD, CT 06108

06-1335139

(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 a formula instead of an amount or estimated amount?
29	NONE	13565	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ORACLE AMERICA, INC.

PO BOX 203448
DALLAS, TX 75320

94-2805249

(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 a formula instead of an amount or estimated amount?
49	NONE	13101	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BLAKE & UHLIG

753 STATE AVENUE
KANSAS CITY, KS 66101

48-0918231

(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 a formula instead of an amount or estimated amount?
29	NONE	12456	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

GOULET SALVIDIO & ASSOCIATES

324 GROVE STREET
WORCESTER, MA 01605

04-2623065

(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 a formula instead of an amount or estimated amount?
49	NONE	12039	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

AT&T

PO BOX 5091
CAROL STREAM, IL 60197-5091

22-3646053

(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 a formula instead of an amount or estimated amount?
49	NONE	11754	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AT&T

PO BOX 5094
CAROL STREAM, IL 60197

13-4924710

(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 a formula instead of an amount or estimated amount?
49	NONE	11152	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WASHINGTON COURIER

5520 CHEROKEE AVE STE 120
ALEXANDRIA, VA 22312

06-1626936

(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 a formula instead of an amount or estimated amount?
49	NONE	10674	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

FAULKNER HOFFMAN & PHILLIPS

20445 EMERALD
CLEVELAND, OH 44135

45-1540483

(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 a formula instead of an amount or estimated amount?
29	NONE	10668	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PROXY VOTE PLUS, LLC

1200 SHERMER RD STE 216
NORTHBROOK, IL 60062

76-0702630

(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 a formula instead of an amount or estimated amount?
70	NONE	10000	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

QUINN CONNOR WEAVER & DAVIES

2700 HIGHWAY 280
BIRMINGHAM, AL 35223

45-1444874

(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 a formula instead of an amount or estimated amount?
29	NONE	9957	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

RAMPHAL, HARESH

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	9714	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FELHABER LARSON

220 S SIXTH STREET
MINNEAPOLIS, MN 55402

41-0991071

(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 a formula instead of an amount or estimated amount?
29	NONE	9457	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CAVANAGH & O'HARA, LLP

2319 W JEFFERSON STREET
SPRINGFIELD, IL 62702

37-1259635

(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 a formula instead of an amount or estimated amount?
29	NONE	9388	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

HIRSCHBERG, HEATHER

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	9355	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ANASTASI & MOORE, PLLC

9 S WASHINGTON ST
SPOKANE, WA 99202

20-8149084

(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 a formula instead of an amount or estimated amount?
10	NONE	9134	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ROLLING GREENS, INC

7155 OLD ALEXANDRIA FERRY RD
CLINTON, MD 20735

54-1087867

(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 a formula instead of an amount or estimated amount?
49	NONE	9037	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

SPRINT

PO BOX 4181
CAROL STREAM, IL 60197

48-1165245

(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 a formula instead of an amount or estimated amount?
49	NONE	8906	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BOYD, DERICK

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	8839	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WALKER, JORDAN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	8806	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

EPICORE SOFTWARE

PO BOX 1547
LOS ANGELES, CA 90084

33-0277592

(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 a formula instead of an amount or estimated amount?
49	NONE	8699	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JOHNSON, DIXIE

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	8400	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

SPENCER FANE BRITT & BROWN

PO BOX 872037
KANSAS CITY, MO 64187

44-0561981

(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 a formula instead of an amount or estimated amount?
29	NONE	8324	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

MICHAEL GOSSMAN

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
20	TRUSTEE	8181	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

STEWART ARCHIBALD & BARNEY

7881 W CHARLESTON BLVD
LAS VEGAS, NV 89117

88-0382649

(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 a formula instead of an amount or estimated amount?
10	NONE	8167	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

WHEELER, ARIEL

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
30	EMPLOYEE	7960	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

JACK ROBERT WILKERSON

3500 ORANGEWOOD AVENUE
ORANGE, CA 92868

56-9580379

(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 a formula instead of an amount or estimated amount?
29	NONE	7930	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CDM RETIREMENT CONSULTANTS, INC.

300 EAST JOPPA RD STE 210
TOWSON, MD 21286

52-2136664

(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 a formula instead of an amount or estimated amount?
15	NONE	7750	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

TEMPORARIES NOW, INC.

PO BOX 75343
CHICAGO, IL 60675

54-1537382

(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 a formula instead of an amount or estimated amount?
49	NONE	7673	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

WASHINGTON GAS

PO BOX 37747
PHILADELPHIA, PA 19101

53-0162882

(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 a formula instead of an amount or estimated amount?
49	NONE	7576	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JERMAIN DUNNAGAN & OWENS

3000 A STREET
ANCHORAGE, AK 99503

92-0116216

(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 a formula instead of an amount or estimated amount?
29	NONE	7514	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CITRIX SYSTEMS, INC.

851 W CYPRESS CREEK
FT LAUDERDALE, FL 33309

75-2275152

(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 a formula instead of an amount or estimated amount?
49	NONE	7350	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

COUNCIL OF INSTITUTIONAL INVESTORS

1717 PENNSYLVANIA AVENUE NW
WASHINGTON, DC 20006

52-1380217

(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 a formula instead of an amount or estimated amount?
72	NONE	7298	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

CAPLIN & DRYSDALE

1 THOMAS CIRCLE NW
WASHINGTON, DC 20005

52-1226629

(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 a formula instead of an amount or estimated amount?
29	NONE	6921	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

VISION BUSINESS PRODUCTS

PO BOX 643897
PITTSBURGH, PA 15264

25-1303374

(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 a formula instead of an amount or estimated amount?
49	NONE	6731	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

JIM MURPHY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
20	TRUSTEE	6355	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JOHN J MURPHY

103 ORONOCO STREET
ALEXANDRIA, VA 22314

52-6088636

(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 a formula instead of an amount or estimated amount?
20	ALTERNATE TRUSTEE	5841	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

ARAMARK

PO BOX 415758
BOSTON, MA 02241

23-1673482

(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 a formula instead of an amount or estimated amount?
49	NONE	5521	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

ROBEIN URANN SPENCER & PICARD

2540 SEVERN AVENUE
METAIRIE, LA 70002

72-0999672

(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 a formula instead of an amount or estimated amount?
29	NONE	5347	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-.	(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?
			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-.	(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?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

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
(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 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 compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III **Termination Information on Accountants and Enrolled Actuaries (see instructions)**
(complete as many entries as needed)

a Name: KENNETH A. KENT, FSA, EA	b EIN: 13-4215617
c Position: ENROLLED ACTUARY	
d Address: 1750 TYSONS BOULEVARD MCLEAN, VA 22102	e Telephone: 703-893-1456

Explanation: ROTATION OF ACTUARY WITHIN FIRM.

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small>	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 <hr/> 2015 <hr/> This Form is Open to Public Inspection.
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For calendar plan year 2015 or fiscal plan year beginning 07/01/2015 and ending 06/30/2016

A Name of plan <u>PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND</u>	B Three-digit plan number (PN) ► <u>001</u>	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND</u>	D Employer Identification Number (EIN) <u>52-6152779</u>	

Part I	Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)
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a Name of MTIA, CCT, PSA, or 103-12 IE: <u>AFL-CIO BUILDING INVESTMENT TRUST</u>				
b Name of sponsor of entity listed in (a): <u>AFL-CIO</u>				
c EIN-PN <u>52-6220193-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>194296328</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>MULTI EMPLOYER PROPERTY TRUST</u>				
b Name of sponsor of entity listed in (a): <u>NEW TOWER TRUST COMPANY</u>				
c EIN-PN <u>52-6218800-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>242943494</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>UNION LABOR LIFE (J ACCT)</u>				
b Name of sponsor of entity listed in (a): <u>UNION LABOR LIFE</u>				
c EIN-PN <u>13-1423090-203</u>	d Entity code <u>P</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>97668244</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>LORD ABBETT INTL SMALL CAP TRUST</u>				
b Name of sponsor of entity listed in (a): <u>STATE STREET BANK & TRUST COMPANY</u>				
c EIN-PN <u>13-5620131-001</u>	d Entity code <u>E</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>78213750</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>BOSTON COMPANY EMERGING MARKETS EQ</u>				
b Name of sponsor of entity listed in (a): <u>BANK OF NEW YORK MELLON</u>				
c EIN-PN <u>04-3163165-001</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>87683985</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>AFL-CIO EQUITY INDEX FUND</u>				
b Name of sponsor of entity listed in (a): <u>CHEVY CHASE TRUST COMPANY</u>				
c EIN-PN <u>27-3350609-010</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>196205273</u>		
a Name of MTIA, CCT, PSA, or 103-12 IE: <u>NIS PREFERRED STOCK FUND</u>				
b Name of sponsor of entity listed in (a): <u>NATIONAL INVESTMENT SERVICES</u>				
c EIN-PN <u>16-1626084-002</u>	d Entity code <u>C</u>	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>46992776</u>		

a Name of MTIA, CCT, PSA, or 103-12 IE: **NHIT WORLD BOND TRUST****b** Name of sponsor of entity listed in (a): **LOOMIS SAYLES TRUST COMPANY**

c EIN-PN 20-8080381-001	d Entity code C	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 101204041
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):

c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
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Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
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plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2015 This Form is Open to Public Inspection
For calendar plan year 2015 or fiscal plan year beginning <u>07/01/2015</u> and ending <u>06/30/2016</u>		
A Name of plan <u>PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND</u>	B Three-digit plan number (PN) ►	<u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND</u>	D Employer Identification Number (EIN) <u>52-6152779</u>	

Part I	Asset and Liability Statement		(a) Beginning of Year	(b) End of Year
1 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	Total noninterest-bearing cash	1a	44539992	28603910
b	Receivables (less allowance for doubtful accounts):			
	(1) Employer contributions	1b(1)	49811510	51688898
	(2) Participant contributions	1b(2)		
	(3) Other.....	1b(3)	12982956	14382240
c	General investments:			
	(1) Interest-bearing cash (include money market accounts & certificates of deposit)	1c(1)	93113173	82793295
	(2) U.S. Government securities.....	1c(2)	182579999	194818829
	(3) Corporate debt instruments (other than employer securities):			
	(A) Preferred	1c(3)(A)		
	(B) All other.....	1c(3)(B)	337690261	348469010
	(4) Corporate stocks (other than employer securities):			
	(A) Preferred	1c(4)(A)		
	(B) Common	1c(4)(B)	2219807440	2107510219
	(5) Partnership/joint venture interests	1c(5)	498669771	482411016
	(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)	390657762	869325897
	(10) Value of interest in pooled separate accounts.....	1c(10)	94655114	97668244
	(11) Value of interest in master trust investment accounts	1c(11)		
	(12) Value of interest in 103-12 investment entities	1c(12)		78213750
	(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	1665314908	987319238
	(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	1682789	1741769
	(15) Other	1c(15)		

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e	9093318	8480574
f Total assets (add all amounts in lines 1a through 1e)	1f	5600598993	5353426889

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h	25771266	13591105
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	25771266	13591105

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	5574827727	5339835784
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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 Contributions:**

		(a) Amount	(b) Total
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	381019497	
(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)		381019497

b Earnings on investments:**(1) Interest:**

(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)	118147	
(B) U.S. Government securities	2b(1)(B)	4653641	
(C) Corporate debt instruments	2b(1)(C)	18671521	
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)	17551132	
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		40994441
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)	42333878	
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		42333878
(3) Rents	2b(3)		158170
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)	2362331633	
(B) Aggregate carrying amount (see instructions)	2b(4)(B)	2471121293	
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		-108789660
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)	-79081426	
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		-79081426

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		51084142
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		3588881
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		-7179750
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		9499441
c Other income	2c		125424
d Total income. Add all income amounts in column (b) and enter total	2d		333753038

Expenses**e** Benefit payment and payments to provide benefits:

(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	565589221	
(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)	2e(4)		565589221
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	2917777	
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)	17640899	
(4) Other	2i(4)	18279888	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		38838564
j Total expenses. Add all expense amounts in column (b) and enter total	2j		604427785

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		-270674747
l Transfers of assets:			
(1) To this plan	2l(1)		35682804
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☒ Unqualified (2) ☐ Qualified (3) ☐ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☐ Yes ☒ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: **SALTER & COMPANY, LLC**

(2) EIN: **20-8078757**

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

	Yes	No	N/A	Amount
a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		☒		
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)		☒		

	Yes	No	N/A	Amount
c 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.)		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 checked.)		X		
e Was this plan covered by a fidelity bond?	X			1000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		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?		X		
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?		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.)	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.)		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?		X		
l Has the plan failed to provide any benefit when due under the plan?		X		
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)		X		
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.		X		
o Did the plan trust incur unrelated business taxable income?				
p Were in-service distributions made during the plan year?				

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?

If "Yes," enter the amount of any plan assets that reverted to the employer this year. ☐ Yes ☒ No Amount:

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined

Part V Trust Information

6a Name of trust	6b Trust's EIN
6c Name of trustee or custodian	6d Trustee's or custodian's telephone number

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under section 104 and 4065 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 2015 This Form is Open to Public Inspection.
---	--	--

For calendar plan year 2015 or fiscal plan year beginning 07/01/2015 and ending 06/30/2016

A Name of plan <u>PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND</u>	D Employer Identification Number (EIN) <u>52-6152779</u>

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 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 during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): _____ 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 plan year.....	3	<u>938</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code 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)?	☐ Yes	☒ No	☐ N/A
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 plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☒ N/A

Part III	Amendments
-----------------	-------------------

9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.	☐ Increase	☐ Decrease	☐ Both	☒ No
---	-----------------------------------	-----------------------------------	-------------------------------	--

Part IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

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 _____

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): _____

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 _____

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): _____

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 _____

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): _____

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 _____

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): _____

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 _____

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): _____

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 _____

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): _____

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	
b	The plan year immediately preceding the current plan year	14b	23
c	The second preceding plan year	14c	18
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:		
a	The corresponding number for the plan year immediately preceding the current plan year	15a	96.17
b	The corresponding number for the second preceding plan year	15b	93.24
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	14
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	719353
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☒		

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

18	If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment	☐
19	If the total number of participants is 1,000 or more, complete lines (a) through (c)	
a	Enter the percentage of plan assets held as: Stock: <u>55.4</u> % Investment-Grade Debt: <u>14.8</u> % High-Yield Debt: <u>4.2</u> % Real Estate: <u>12.2</u> % Other: <u>13.4</u> %	
b	Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☒ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more	
c	What duration measure was used to calculate line 19(b)? ☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):	

Part VII IRS Compliance Questions

20a Is the plan a 401(k) plan?	☐ Yes	☐ No
20b If "Yes," how does the 401(k) plan satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under sections 401(k)(3) and 401(m)(2)?	☐ Design-based safe harbor method	☐ ADP/ACP test
20c If the ADP/ACP test is used, did the 401(k) plan perform ADP/ACP testing for the plan year using the "current year testing method" for nonhighly compensated employees (Treas. Reg sections 1.401(k)-2(a)(2)(ii) and 1.401(m)-2(a)(2)(ii))?	☐ Yes	☐ No
21a Check the box to indicate the method used by the plan to satisfy the coverage requirements under section 410(b):	☐ Ratio percentage test	☐ Average benefit test
21b Does the plan satisfy the coverage and nondiscrimination tests of sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?	☐ Yes	☐ No
22a Has the plan been timely amended for all required tax law changes?	☐ Yes	☐ No ☐ N/A
22b Date the last plan amendment/restatement for the required tax law changes was adopted ____/____/____. Enter the applicable code _____. (See instructions for tax law changes and codes).		
22c If the plan sponsor is an adopter of a pre-approved master and prototype (M&P) or volume submitter plan that is subject to a favorable IRS opinion or advisory letter, enter the date of that favorable letter ____/____/____ and the letter's serial number _____.		
22d If the plan is an individually-designed plan and received a favorable determination letter from the IRS, enter the date of the plan's last favorable determination letter ____/____/____.		
23 Is the Plan maintained in a U.S. territory (i.e., Puerto Rico (if no election under ERISA section 1022(i)(2) has been made), American Samoa, Guam, the Commonwealth of the Northern Mariana Islands or the U.S. Virgin Islands)?	☐ Yes	☐ No

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

AND SUBSIDIARY

CONSOLIDATED FINANCIAL STATEMENTS

AND

SUPPLEMENTAL SCHEDULES

FOR THE FISCAL YEARS ENDED JUNE 30, 2016 AND 2015

Plumbers and Pipefitters National Pension Fund and Subsidiary
Consolidated Financial Statements and Supplemental Schedules

For the Fiscal Years Ended June 30, 2016 and 2015

Index

Financial Statements	Page
Report of Independent Certified Public Accountants	1
Consolidated Statements of Net Assets Available for Benefits	3
Consolidated Statements of Changes in Net Assets Available for Benefits	4
Notes to Consolidated Financial Statements	5 - 18
 Supplemental Schedules	
Consolidated Schedule of Administrative Expenses For the Fiscal Year Ended June 30, 2016	19
Schedule of Investments - June 30, 2016 Plumbers and Pipefitters National Pension Fund	20 - 60

Salter & Company, LLC

Certified Public Accountants

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BETHESDA, MD 20814
Telephone 301 830-7400 Facsimile 301 830-7401

REPORT OF INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

Board of Trustees
Plumbers and Pipefitters National
Pension Fund

We have audited the accompanying consolidated financial statements of Plumbers and Pipefitters National Pension Fund and subsidiary, which comprise the consolidated statements of net assets available for benefits as of June 30, 2016 and 2015, and the related consolidated statements of changes in net assets available for benefits for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

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

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated 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 consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated 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 entity's internal control. Accordingly, we express no such opinion. An audit 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 consolidated financial statements.

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

Salter & Company, LLC

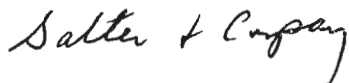
Board of Trustees
Plumbers and Pipefitters National
Pension Fund

Opinion

In our opinion, based on our audits, the consolidated financial statements referred to above present fairly, in all material respects, information regarding the Fund's consolidated net assets available for benefits as of June 30, 2016, and changes therein for the year then ended and its consolidated financial status as of June 30, 2015, and changes therein for the year then ended in conformity with accounting principles generally accepted in the United States of America.

Report on Supplementary Information

Our audits were performed for the purpose of forming an opinion on the consolidated financial statements as a whole. The supplemental schedules of consolidated schedule of administrative expenses and assets held for investment purposes, appearing in pages 19 to 60 are presented for the purpose of additional analysis and are not a required part of the basic consolidated financial statements. The supplemental schedule on pages 20 through 60 are supplementary information required by the Department of Labor Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974. Such information is the responsibility of the Plan's management and was derived from and related directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audits of the basic consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the financial statements as a whole.



Bethesda, MD
February 13, 2017

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS
AS OF JUNE 30, 2016 AND 2015

	June 30, 2016	2015
<u>ASSETS</u>		
Investments, at Fair Value (See Note M)	\$ 5,250,271,267	\$ 5,484,171,217
Investments on Loan	(468,210,093)	(433,499,331)
Investments on Hand	<u>\$ 4,782,061,174</u>	<u>\$ 5,050,671,886</u>
 <u>Securities Lending</u>		
Investments on Loan	\$ 468,210,093	\$ 433,499,331
Cash Collateral Held for Securities on Loan	481,000,926	444,370,409
Obligations to Refund Collateral	(481,000,926)	(444,370,409)
<u>Net Investments on Loan</u>	<u>\$ 468,210,093</u>	<u>\$ 433,499,331</u>
 <u>Receivables</u>		
Employer Contributions and Reciprocals	\$ 50,376,400	\$ 47,226,278
Withdrawal Liability (Net)	1,312,498	2,585,232
Interest and Dividends	9,544,097	9,200,232
Securities Sold	4,268,845	3,403,880
Other	569,298	378,844
<u>Total Receivables</u>	<u>\$ 66,071,138</u>	<u>\$ 62,794,466</u>
 <u>Prepaid Expenses and Deposits</u>	<u>\$ 1,049,037</u>	<u>\$ 1,411,069</u>
 <u>Property and Equipment (Net of Depreciation and Amortization)</u>	<u>\$ 7,431,537</u>	<u>\$ 7,682,249</u>
 <u>Cash</u>	<u>\$ 28,603,910</u>	<u>\$ 44,539,992</u>
 <u>TOTAL ASSETS</u>	<u>\$ 5,353,426,889</u>	<u>\$ 5,600,598,993</u>
 <u>LIABILITIES</u>		
Securities Purchased	\$ 4,459,968	\$ 14,449,911
Trade Creditors	7,294,539	9,442,951
Others	1,836,598	1,878,404
<u>TOTAL LIABILITIES</u>	<u>\$ 13,591,105</u>	<u>\$ 25,771,266</u>
 <u>NET ASSETS AVAILABLE FOR BENEFITS</u>	<u>\$ 5,339,835,784</u>	<u>\$ 5,574,827,727</u>

See notes to consolidated financial statements.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

CONSOLIDATED STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE
FOR BENEFITS FOR THE FISCAL YEARS ENDED JUNE 30, 2016 AND 2015

	Fiscal Year Ended June 30,	
	2016	2015
<u>ADDITIONS</u>		
<u>Investment Income</u>		
Net Appreciation or (Depreciation) in Fair Value of Investments, etc.	\$ (130,878,372)	\$ 122,194,073
Dividends	42,333,878	39,057,467
Interest	40,994,441	29,991,959
Commissions Recovered	125,424	172,001
Rental Income (Net of Expenses)	158,170	8,402,346
	<u>\$ (47,266,459)</u>	<u>\$ 199,817,846</u>
Less:		
Investment Expenses	\$ 17,640,899	\$ 18,331,843
	<u>\$ (64,907,358)</u>	<u>\$ 181,486,003</u>
<u>Contributions</u>		
Employer Contributions and Reciprocals (Net)	\$ 380,958,057	\$ 366,973,881
Withdrawal Liability (Net)	61,440	671,251
	<u>\$ 381,019,497</u>	<u>\$ 367,645,132</u>
Plan Merger	<u>\$ 35,682,804</u>	<u>\$ -</u>
<u>TOTAL ADDITIONS</u>	<u>\$ 351,794,943</u>	<u>\$ 549,131,135</u>
<u>DEDUCTIONS</u>		
Benefits Paid Directly to Participants	\$ 565,589,221	\$ 550,401,045
Administrative Expenses	21,128,247	27,532,781
Merger Expenses	69,418	18,720
	<u>\$ 586,786,886</u>	<u>\$ 577,952,546</u>
<u>TOTAL DEDUCTIONS</u>	<u>\$ 586,786,886</u>	<u>\$ 577,952,546</u>
<u>NET (DECREASE)</u>	<u>\$ (234,991,943)</u>	<u>\$ (28,821,411)</u>
<u>NET ASSETS AVAILABLE FOR BENEFITS:</u>		
Beginning of Year	<u>\$ 5,574,827,727</u>	<u>\$ 5,603,649,138</u>
End of Year	<u>\$ 5,339,835,784</u>	<u>\$ 5,574,827,727</u>

See notes to consolidated financial statements.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note A Description of Entities

Plumbers and Pipefitters National Pension Fund

The following brief description of Plumbers and Pipefitters National Pension Fund (Plan) is provided for general information purposes only. Participants should refer to the Plan Booklet for more complete information.

1. The Plan is a defined benefit pension plan. It is subject to provisions of the Employee Retirement Income Security Act of 1974 (ERISA). The Plan is funded by participating employers' contributions to the Plan in accordance with Collective Bargaining Agreements.
2. The Plan Provides normal, reduced, early retirement, deferred, disability, vested, surviving spouse pensions, and severance or death benefits.

Note B Summary of Significant Accounting Policies

Basis of Accounting

The accompanying financial statements are prepared on the accrual basis of accounting.

Basis of Consolidation

The consolidated financial statements include the accounts of Plumbers and Pipefitters National Pension Fund and its wholly-owned subsidiary, Diplomat Properties Limited Partnership. All significant transactions and balances between the entities have been eliminated.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Foreign Currency Translation

The accounting records of the Fund are maintained in U.S. dollars. The market value of foreign securities, currency holdings, and other assets and liabilities are recorded in the books and records of the Fund after translation to U.S. dollars based on the exchange rates on that day. The cost of each security is determined using historical exchange rates. Income and withholding taxes are translated at prevailing exchange rates when accrued or incurred. The Fund does not isolate that portion of realized or unrealized gains or losses resulting from changes in the foreign exchange rate on investments from fluctuations arising from changes in the market prices of the securities. Such gains and losses are included with the net realized and unrealized gain or loss on investments.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note B Summary of Significant Accounting Policies (Continued)

Foreign Currency Translation (Continued)

Net realized gains and losses of foreign currency transactions represent net realized exchange gains or losses on closed foreign currency contracts and disposition of foreign currencies.

Forward Currency Contracts

The Fund has engaged in forward currency contracts, which are agreements between two parties to buy and sell currencies at a set price on a future date, to protect against a decline in value relative to the U.S. dollar of the currencies in which its portfolio securities are denominated or quoted. When the contract is closed, the Fund records a realized gain or loss equal to the difference between the value of the contract at the time it was opened and the value at the time it was closed. The Fund could be exposed to risk if the value of the currency changes unfavorably, if the counterparties to the contracts are unable to meet the terms of their contracts or if the Fund is unable to enter into a closing position.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

Property and Equipment

Property and equipment are stated at cost, less accumulated depreciation or amortization computed on the straight-line method.

The following is a summary of fixed assets - at cost, less accumulated depreciation:

	As of June 30,	
	2016	2015
Building and Improvements	\$ 11,275,069	\$ 11,238,063
Office Furniture and Furnishings	1,316,007	1,311,732
Data Processing Equipment	11,330,154	11,148,674
Office Equipment	452,007	452,007
	<u>\$ 24,373,237</u>	<u>\$ 24,150,476</u>
Less: Accumulated Depreciation	16,941,700	16,468,227
Total	<u>\$ 7,431,537</u>	<u>\$ 7,682,249</u>

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note B Summary of Significant Accounting Policies (Continued)

Contributions and Reciprocals (Net)

Contributions paid from Contractors Under Union Agreements and Reciprocals Received, less Reciprocals Paid (Net) for the fiscal years ended June 30, 2016 and 2015, is comprised of the following:

	Year Ended June 30,	
	2016	2015
Contributions from Contractors	\$ 372,860,045	\$ 358,207,062
Reciprocal Receipts	29,534,401	29,717,063
	<u>\$ 402,394,446</u>	<u>\$ 387,924,125</u>
Deduct:		
Reciprocal Payments	21,436,389	20,950,244
	<u>\$ 380,958,057</u>	<u>\$ 366,973,881</u>

Accounting Changes

In May 2015, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2015-07, Fair Value Measurement (Topic 820): Disclosures for Investments in Certain Entities That Calculate Net Asset Value per Share (or Its Equivalent). ASU 2015-07 removes the requirement to categorize within the fair value hierarchy all investments for which fair value is measured using net asset value per share as a practical expedient. ASU 2015-07 is effective for fiscal years beginning after December 15, 2016, with early adoption permitted, and is to be applied retrospectively. The Plan has elected to adopt early ASU 2015-07 for the year ended June 30, 2016. Plan management does not believe the adoption of the ASU had a material impact on the financial statements.

In July 2015, the FASB issued ASU 2015-12, Plan Accounting: Defined Benefit Pension Plans (Topic 960), Plan Investment Disclosures (Part II). ASU 2015-12 eliminates the requirements to disclose individual investments that represent 5 percent or more of net assets available for benefits and the net appreciation or depreciation in fair value of investments by general type. It also simplifies the level of disaggregation of investments that are measured using fair value. Plans will continue to disaggregate investments that are measured using fair value by general type; however, plans are no longer required to also disaggregate investments by nature, characteristics and risks. Further, the disclosure of information about fair value measurements shall be provided by general type of plan asset. ASU 2015-12 is effective for fiscal years beginning after December 15, 2016, with early adoption permitted, and is to be applied retrospectively. The Plan has elected to adopt early the ASU 2015-12 for the year ended June 30, 2016. Plan management does not believe the adoption of the ASU had a material impact on the financial statements.

Subsequent Events

Subsequent events were evaluated through February 13, 2017, which is the date the financial statements were available to be issued.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note C Actuarial Present Value of Accumulated Plan Benefits

The actuarial present value of accumulated plan benefits as of July 1, 2015 and 2014, was as follows:

	July 1, 2015	2014
Vested Benefits	\$ 7,573,817,861	\$ 7,406,437,750
Non-vested Benefits	<u>156,227,340</u>	<u>159,140,766</u>
Total Actuarial Present Value	<u>\$ 7,730,045,201</u>	<u>\$ 7,565,578,516</u>

The factors which affected the change in the actuarial present value of accumulated plan benefits from the preceding to the current benefit information date are as follows:

<u>Factors</u>	Change in Actuarial Present Value of Accumulated Plan Benefits
Increase in Benefit Levels due to Increase in Benefit Accruals	\$ 118,295,990
Benefits Accumulated, Net Experience Gain or Loss, Changes in Data	36,042,540
Benefits Paid	(550,401,045)
Changes in Assumptions	4,505,516
Interest	<u>556,023,684</u>
	<u>\$ 164,466,685</u>

The actuarial present value of accumulated plan benefits is determined by an actuary from Cheiron 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 payments (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and expected date of payment. The significant actuarial assumptions used in the valuations as of July 1, 2015 and 2014, were:

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note C Actuarial Present Value of Accumulated Plan Benefits (Continued)

Healthy life mortality rates - RP-2000 Combined Mortality (Blue Collar)

Disabled life mortality rates - RP-2000 Disabled Mortality

Disability rates - 60.45% of the rates used under the Old Age Survivors and Disability Insurance Program.

Rate of turnover - Sample termination rates before retirement:

Age	Rate %
25	9.38
30	8.75
35	8.13
40	7.60
45	7.10
50	6.60
55	6.10
60	5.60
63	0.00

Rate of Retirement - starting at age 55 with a 10% retirement probability moving in increments up to age 70 which has a 100% retirement probability.

Percent married - Social Security awards in 1972

Spouse's Age - Assumed that husbands are three years older than their spouses.

Net investment return - 7.50%

Net investment return for current liability - 3.34% for current valuation; 3.59% for prior valuation.

Annual service credits - 1.02 service credits per year per active employee included in the valuation.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note C Actuarial Present Value of Accumulated Plan Benefits (Continued)

Administration expenses - \$19,500,000

Actuarial value of assets - Market value of assets less a portion of the actual market value returns that are more or less than expected returns. The gain or loss for the year equals the market value net investment income less the expected return on an actuarial value based on the net investment return assumption and 25% of the gain or loss is recognized each year for four years. However, the 2009 investment loss is recognized at a rate of 10% per plan year due to funding relief. If necessary, the actuarial value is further adjusted to be within 20% of market value. If such a further adjustment is necessary, the gain or loss in the following year is adjusted by an amount equal to the further adjustment, but of the opposite sign.

Actuarial cost method - Unit Credit Cost Method.

PRA 2010 Funding Relief - The Fund's Board of Trustees elected funding relief under 431(b)(8) of the Code and 304(b)(8) of ERISA, specifically:

The "special amortization rule", which allowed the Plan's investment losses for the plan year ended June 30, 2009 to be separately amortized over 29 years, whereas they were previously required to be amortized over 15 years. The "special asset valuation rule" in determining the actuarial value of plan assets which allows the Plan to recognize the 2009 loss over 10 years, at 10% per year. Prior to the relief, this investment loss would be recognized over four years, or 25% per year.

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits. If the Plan terminates, certain benefits under the Plan are insured by PBGC.

Note D Retirement Plans

The Plan has a retirement plan for employees. There was no pension expense for the fiscal years ended June 30, 2016 and 2015. Actuarial valuations prepared by an actuary of Cheiron as of July 1, 2015 showed the following:

	<u>July 1, 2015</u>
Actuarial Present Value of	
Accumulated Plan Benefits:	
Vested	\$ 25,124,300
Non-vested	<u>730,783</u>
	<u>\$ 25,855,083</u>

The net investment return rate used in determining the actuarial present value of accumulated plan benefits was 7.5%.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note D Retirement Plans (Continued)

The Plan has also established an employee savings plan under which employees may defer a portion of their annual compensation, pursuant to Section 401 (k) of the Internal Revenue Code. All employees are eligible to participate and may contribute a percentage of their income on a pretax basis up to the dollar limits set by law. There is no matching employer contribution.

Note E Plan Termination

1. Right to Terminate - The Trustees shall have the right to discontinue or terminate the Plan in whole or in part. The rights of all affected Participants to benefits accrued to the date of termination, partial termination or discontinuance to the extent funded as of such date shall be nonforfeitable.

2. Priorities of Allocation - In the event of termination, assets then remaining in the Plan after providing for any administrative expenses, shall be allocated among the Pensioners, Beneficiaries, and Participants, in the following order:

(a) First, in the case of benefits payable as a pension:

(i) In the case of the pension of a Participant or Beneficiary which was in pay status as of the beginning of the 3-year period ending on the termination date of the Plan, to each such pension, based on the provisions of the Plan (as in effect during the 5-year period ending on such date) under which such pension would be the least. The lowest pension in pay status during the 3-year period shall be considered the pension in pay for such period.

(ii) In the case of a pension of a Participant or Beneficiary which would have been in pay status as of the beginning of such 3-year period if the Participant had retired if his pension has commenced (in the standard form) as of the beginning of such period, to each such pension based on the provisions of the Plan (as in effect during the 5-year period ending on such date) under which the pension would be the least.

(b) Second, to all other benefits (if any) of the individuals under the Plan guaranteed under Title IV of ERISA.

(c) Third, to all other vested benefits under this Plan.

(d) Fourth, to all other benefits under this Plan.

Note F Funding Policy

The Plan is financed by employer contributions in accordance with the formulas set forth in the Collective Bargaining Agreements. The Plan met the minimum funding requirements of ERISA as of June 30, 2016 and 2015.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note G Litigation

Based on advice of Fund Counsel there is no litigation either threatened or pending which would have a material adverse effect on the Fund's financial position.

Note H Significant Plan Amendments

None

Note I Income Tax Status

The Plan obtained its latest determination letter on January 30, 2013, in which the Internal Revenue Service stated that the Plan, as then designed, was in compliance with the applicable requirements of the Internal Revenue Code. The Plan has been amended since receiving the determination letter. However, the Plan administrator and the Plan's tax counsel believe that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the plan has taken an uncertain position that more likely than not would not be sustained upon examination by the Internal Revenue Service. The Plan is subject to routine audits by taxing jurisdictions, however, there are currently no audits for any tax periods in progress. The plan administrator believes it is no longer subject to income tax examinations for the years prior to 2013.

Note J Commitments and Contingencies

At June 30, 2016 the Plumbers and Pipefitters National Pension Fund had outstanding commitments to fund partnership investments as follows:

<u>Partnership Name</u>	<u>Total Commitment</u>	<u>Amount Funded</u>	<u>Outstanding Commitment</u>
GESD Investors, LP	\$ 10,000,000	\$ 9,943,661	\$ 56,339
Paladin Capital Partners Fund, LP	50,000,000	49,872,851	127,149
Gerding Edlen Green Cities II, LP	35,000,000	32,668,997	2,331,003
Gerding Edlen Green Cities III, LP	25,000,000	7,330,050	17,669,950
Grosvenor CIS II Offshore Feeder Fund LP	80,000,000	9,575,962	70,424,038
Harrison Street Real Estate Partners IV, LP	30,000,000	21,869,138	8,130,862
Mesirow Financial Real Estate Value Fund, LP	40,000,000	40,000,000	-
Mesirow Financial Real Estate Value Fund II, LP	50,000,000	33,848,623	16,151,377
Mesirow Financial Private Equity Partnership Fund VI, LP	100,000,000	28,000,000	72,000,000

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note K Securities Lending Program

The Trustees of the Plan have entered into an agreement with the bank that acts as custodian for the Plan's investments, which authorized 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. Both the collateral and the securities loaned are marked-to-market on a daily basis so that all loaned securities are more than fully collateralized at all times. 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.

The Plan receives 80% of the net revenue derived from all securities lending activities, and the bank receives the remainder of the net revenue. "Interest income" reported in the statement of changes in net assets available for benefits includes \$2,364,005 and \$2,517,373 earned by the Plan during the plan year ended June 30, 2016 and 2015, respectively, in connection with the securities lending program.

Although the Plan's securities lending activities are collateralized as described above, and although the terms of the securities lending agreement with the custodial bank 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.

At June 30, 2016 and 2015, the fair value of securities loaned was \$468,210,093 and \$433,499,331, respectively, while the cash collateral held was \$481,000,926 and \$444,370,409, respectively. In accordance with Statement of Financial Accounting Standards No. 140 the value of the cash collateral held and a corresponding liability to return the collateral have been reported on the accompanying statement of net assets available for benefits.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note L Other Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the statement of net assets available for benefits.

Plan contributions are made and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near term would be material to the financial statements.

Note M Fair Value Measurements

The framework for measuring fair value 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 or liabilities (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:

- 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;
- 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.

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 used need to maximize the use of observable inputs and minimize the use of unobservable inputs.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note M Fair Value Measurements (Continued)

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at June 30, 2016 and 2015.

Corporate bonds: Valued using 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. When quoted prices are not available for identical or similar bonds, the bond is valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable, such as credit and liquidity risks or a broker quote if available.

U.S. government securities : Valued using pricing models maximizing the use of observable inputs for similar securities.

Mutual Funds: Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the Securities and Exchange Commission. These funds are required to publish their daily net asset value (NAV) and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

Common and Preferred stocks: Valued at the closing price reported on the active market on which the individual securities are traded.

Limited Partnerships : The fair values of limited partnerships recorded by the Plan are determined from financial statements received by the Plan from the limited partnerships or other entities in which the Plan has invested. Some of these financial statements are financial statements audited by independent accountants other than the Plan's independent auditors and some are unaudited financial statements. In addition, most of these investment vehicles operate as "fund of funds" which invest in limited partnerships and other nonmarketable investments. The entities in which the Plan invests prepare their financial statements stating their investments at fair value as determined in good faith by the general partner or by a third party valuator based on the best information available, in the absence of readily ascertainable market values.

Collective Trusts: Valued at the NAV of units of a bank collective trust. The NAV, as provided by the trustee, is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. This practical expedient is not used when it is determined to be probable that the fund will sell the investment for an amount different than the reported NAV. Participant transactions (purchased and sales) may occur daily. Were the Plan to initiate a full redemption of the collective trust, the investment adviser reserves the right to temporarily delay withdrawal from the trust in order to ensure that securities liquidations will be carried out in an orderly business manner.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note M 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 June 30, 2016 and 2015.

	<u>Assets at Fair Value as of June 30, 2016</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Totals</u>
Temporary Investments	\$ 82,793,295	\$ -	\$ -	\$ 82,793,295
U.S. Government Agencies				
Notes and Bonds	112,314,126	68,880,893	13,623,810	194,818,829
Corporate Bonds	-	334,319,765	14,149,286	348,469,051
Common and Preferred Stocks	2,077,501,311	-	30,008,908	2,107,510,219
Mutual and Other Funds	115,328,214	-	-	115,328,214
Total Assets in the Fair Value Hierarchy	<u>\$ 2,387,936,946</u>	<u>\$ 403,200,658</u>	<u>\$ 57,782,004</u>	<u>\$ 2,848,919,608</u>
Investment measured at NAV:				
Mutual and Other Funds				1,382,290,808
Real Estate Funds				534,908,066
Partnerships				482,411,016
Investment Contracts with Insurance Company				1,741,769
Total Investments at NAV				<u>2,401,351,659</u>
Total Assets at Fair Value				<u>\$ 5,250,271,267</u>

	<u>Assets at Fair Value as of June 30, 2015</u>			
	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Totals</u>
Temporary Investments	\$ 93,113,173	\$ -	\$ -	\$ 93,113,173
U.S. Government Agencies				
Notes and Bonds	104,694,314	64,557,044	13,328,641	182,579,999
Corporate Bonds	-	322,448,759	15,241,502	337,690,261
Common and Preferred Stocks	2,180,892,102	-	38,915,338	2,219,807,440
Mutual Funds	118,765,353	-	-	118,765,353
Total Assets in the Fair Value Hierarchy	<u>\$ 2,497,464,942</u>	<u>\$ 387,005,803</u>	<u>\$ 67,485,481</u>	<u>\$ 2,951,956,226</u>
Investment measured at NAV:				
Mutual and Other Funds				1,546,549,555
Real Estate Funds				485,312,876
Partnerships				498,669,771
Investment Contracts with Insurance Company				1,682,789
Total Investments at NAV				<u>2,532,214,991</u>
Total Assets at Fair Value				<u>\$ 5,484,171,217</u>

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015

Note M Fair Value Measurements (Continued)

The following table sets forth a summary of changes in the fair value of the Plan's level 3 assets for the year ended June 30, 2016:

	<u>Gov't Bonds</u>	<u>Corporate Bonds</u>	<u>Common Stocks</u>	<u>Totals</u>
<u>Level 3 Gains and Losses</u>				
Beginning balance, July 1, 2015	\$ 13,328,641	\$ 15,241,502	\$ 38,915,338	\$ 67,485,481
Realized gains (losses)	-	(97,015)	221,651	124,636
Unrealized gains (losses)	295,169	87,358	(1,492,894)	(1,110,367)
Purchases	-	275,845	2,927,324	3,203,169
Sales and settlements	-	(1,358,404)	(10,562,511)	(11,920,915)
Transfers in or out of Level 3	-	-	-	-
Ending balance, June 30, 2016	<u>\$ 13,623,810</u>	<u>\$ 14,149,286</u>	<u>\$ 30,008,908</u>	<u>\$ 57,782,004</u>

Gains and losses (realized and unrealized) included in changes in net assets for the period above are reported in net appreciation in fair value of investments in the statement of changes in net assets available for benefits.

Changes in Fair Value Levels

The availability of observable market data is monitored to assess the appropriate classification of financial instruments within the fair value hierarchy. Changes in economic conditions or model-based valuation techniques may require the transfer of financial instruments from one fair value level to another. In such instances, the transfer is reported at the beginning of the reporting period.

We evaluated the significance of transfers between levels based upon the nature of the financial instrument and size of the transfer relative to total net assets available for benefits. For the year ended June 30, 2016, there were no significant transfers between levels 2 and 3.

Quantitative Information about Significant Unobservable Inputs Used in Level 3 Fair Value Measurements

The following table represents the Plan's level 3 financial instruments, the valuation techniques used to measure the fair value of those financial instruments as of June 30, 2016, and the significant unobservable inputs and the ranges of values for those inputs:

<u>Instrument</u>	<u>Fair Value</u>	<u>Principal Valuation Technique</u>	<u>Significant Unobservable Inputs</u>	<u>Range of Significant Input Value</u>	<u>Weighted Average</u>
U.S. Government					
Bonds	\$ 13,623,810	Various	Various	Various	Various
Corporate bonds	\$ 14,149,286	Various	Various	Various	Various
Common stocks	30,008,908	Various	Various	Various	Various

In estimating fair value of the investments in level 3, the Board of Trustees may use third-party pricing sources or appraisers. In substantiating the reasonableness of the pricing data provided by third parties, the Board of Trustees evaluates a variety of factors including review of methods and assumptions used by external sources, recently executed transactions, existing contracts, economic conditions, industry and market developments, and overall credit ratings.

**PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY**

**NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2016 AND 2015**

Note M Fair Value Measurements (Continued)

Fair Value of Investments that Calculate Net Asset Value

The following table summarizes investments measured at fair value based on net asset value (NAVs) per share as of June 30, 2016 and 2015, respectively.

<u>June 30, 2016</u>	<u>Fair Value</u>	<u>Unfunded Commitments</u>	<u>Redemption Frequency (if currently eligible)</u>	<u>Redemption Notice Period</u>
Real Estate Funds	\$ 534,908,066	n/a	monthly	30 days
Limited Partnerships	\$ 482,411,016	186,890,718	n/a	n/a

<u>June 30, 2015</u>	<u>Fair Value</u>	<u>Unfunded Commitments</u>	<u>Redemption Frequency (if currently eligible)</u>	<u>Redemption Notice Period</u>
Real Estate Funds	\$ 485,312,876	n/a	monthly	30 days
Limited Partnerships	\$ 498,669,771	145,967,890	n/a	n/a

The Plan's investment in the real estate funds category is comprised of several investments. Underlying assets in these funds primarily include publicly traded equity securities and fixed income securities and are valued at their Net Asset Values calculated by the fund sponsor and have monthly liquidity.

The Plan's investment in the limited partnership category consists of numerous individual investments. These investments seek to achieve long term-growth of capital consistent with risk reduction through diversification. These investments are subject to various restrictions on redemption and frequency.

Note O Pension Protection Act of 2006

Under ERISA, as amended by the Pension Protection Act of 2006 (PPA) the actuary of the Plan certified that the Plan is in endangered (Yellow Zone) status for the plan year beginning July 1, 2009. Based on the endangered status certification, the Plan's board of trustees developed and adopted a "Funding Improvement Plan" (FIP).

The Plan's board of trustees adopted the FIP on April 5, 2010. The FIP included four contribution rate increase options, from which parties to the collective bargaining agreements may choose when those collective bargaining agreements expire, if not sooner.

Note P Plan Merger

Plan mergers are comprised of the following:

	<u>June 30, 2016</u>	<u>June 30, 2015</u>
<u>Assets Received From Another Plan Merged Into This Plan</u>		
Worcester Area Plumbers and Pipefitters		
Union Local No. 4 Pension Plan	\$ 35,682,804	\$ -

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
AND SUBSIDIARY
SUPPLEMENTARY SCHEDULES

CONSOLIDATING SCHEDULE OF ADMINISTRATIVE EXPENSES
FOR THE FISCAL YEAR ENDED JUNE 30, 2016

<u>Description</u>	<u>June 30, 2016</u>
Payroll	\$ 8,217,677
Equipment, Rent, Maintenance, and Repairs	382,704
Telephone	119,961
Dues and Subscriptions	24,708
Insurance	801,204
Employees' Benefits	2,477,798
Postage, Freight and Express	219,124
<u>Taxes</u>	
Payroll	616,017
Other	172,184
Accounting Fees and Expenses	543,354
Software Expenses	465,968
Actuarial Services and Expenses	224,070
Records Storage Expenses	135,724
Outside Services	375,565
Legal Fees and Expenses	1,945,719
Virginia Property Expense	404,584
Depreciation	473,473
PBGC	4,095,062
Travel	84,040
DPLP Activity:	
Payroll Tax Refunds	(879,201)
Settlements	(116,788)
Insurance	71,416
Management Fees	114,000
Legal	90,634
Administrative and General	69,250
<u>TOTAL ADMINISTRATIVE EXPENSES</u>	<u>\$ 21,128,247</u>

See Accountants' Report on Supplemental Schedules.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					
(a)	(b)					(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Short Term Investments</u>							
	PNC Government MM Fd	Money market	N/A	N/A	57,296,232	\$ 57,296,232	\$ 57,296,232
	Foreign Currencies	Money market	N/A	N/A	3,463,592	3,463,592	3,477,252
	Dreyfus Capital Management Fund	Money market	N/A	N/A	6,042	6,042	6,042
	Dreyfus Treasury Prime Cash Mgmt	Money market	N/A	N/A	13,022,148	13,022,148	13,022,157
	United States Treasury Bills	Treasury Bill	08/04/16	DTD	6,000,000	5,998,895	5,998,895
	United States Treasury Bills	Treasury Bill	02/02/17	DTD	300,000	2,992,717	2,992,717
	Total Short Term Investments					\$ 82,779,626	\$ 82,793,295
<u>US Government & Agencies Notes and Bonds</u>							
	Federal Home Loan Mortgage Corporation	Notes	11/1/32	7.000%	612,800	\$ 5,627,325	\$ 3,997,294
	Federal Home Loan Mortgage Corporation	Notes	07/01/32	7.000%	1,180,000	1,181,418	1,180,555
	Federal Home Loan Mortgage Corporation	Notes	09/01/32	7.000%	1,400,000	452,375	387,767
	Federal Home Loan Mortgage Corporation	Notes	10/01/32	7.000%	4,215,000	6,235,038	5,734,054
	Federal Home Loan Mortgage Corporation	Notes	08/25/23	Var%	8,075,000	2,077,417	2,027,709
	Federal Home Loan Mortgage Corporation	Notes	10/15/42	3.000%	3,185,000	2,963,290	2,885,904
	Federal Home Loan Mortgage Corporation	Notes	6/1/2044	3.500%	1,570,000	1,997,534	1,324,931
	Federal Home Loan Mortgage Corporation	Notes	6/1/2046	3.000%	1,205,000	946,602	926,995
	Federal Home Loan Mortgage Corporation	Notes	1/1/2043	3.000%	1,790,000	1,658,750	1,553,143
	Federal Home Loan Mortgage Corporation	Notes	5/1/2046	3.500%	2,140,000	1,749,693	1,896,228
	Federal Home Loan Mortgage Corporation	Notes	5/1/2026	7.500%	1,560,000	1,666,598	1,417,850
	Federal National Mortgage Association	Notes	06/01/21	6.000%	4,460,000	1,380,560	1,097,794
	Federal National Mortgage Association	Notes	10/01/22	9.000%	1,610,000	401,538	404,151
	Federal National Mortgage Association	Notes	07/25/25	4.000%	1,605,000	1,605,000	1,600,667
	Federal National Mortgage Association	Notes	01/01/29	6.000%	26,719	27,658	31,800
	Federal National Mortgage Association	Notes	06/01/29	6.000%	90,560	93,743	110,937
	Federal National Mortgage Association	Notes	11/01/29	7.000%	7,800,000	2,091,558	2,044,205
	Federal National Mortgage Association	Notes	12/01/29	7.000%	12,545,000	1,539,952	801,030
	Federal National Mortgage Association	Notes	08/01/32	7.000%	9,055,000	900,887	561,209
	Federal National Mortgage Association	Notes	04/01/37	Var%	4,750,000	1,364,158	1,211,820
	Federal National Mortgage Association	Notes	04/01/43	3.000%	762	911	922
	Federal National Mortgage Association	Notes	05/01/43	3.000%	11,023,577	11,779,726	11,824,219
	Federal National Mortgage Association	Notes	08/01/43	3.000%	984,000	8,057,981	6,186,408
	Federal National Mortgage Association	Notes	08/01/43	3.000%	94,141	97,450	114,342
	Federal National Mortgage Association	Notes	08/25/43	3.500%	2,660,000	2,671,544	2,660,399
	Federal National Mortgage Association	Notes	07/01/46	3.000%	86,479	89,519	106,227
	Federal National Mortgage Association	Notes	12/31/49	4.000%	41,570,000	3,681,261	2,000,378
	Federal National Mortgage Association	Notes	6/1/2042	3.240%	2,210,000	1,588,922	1,756,012
	Federal National Mortgage Association	Notes	6/1/2043	3.000%	1,920,000	1,941,504	1,924,166
	FannieMae	Notes	12/25/17	0.442%	11,145	4,646,724	3,185,921
	FannieMae	Notes	05/25/18	0.402%	2,240	954,018	655,352
	Fico Corporate Strip	Notes	05/02/17	0.000%	73,482	76,341	89,421
	Fico Strip	Notes	11/30/17	0.000%	37,802	39,273	44,000
	Strip Princ	Notes	08/15/45	0.000%	1,200,000	530,123	587,400
	FREMF Mortgage Trust	Notes	02/25/22	3.669%	875	914	916
	Government National Mortgage Association	Bonds	11/15/29	7.000%	11,463	11,508	11,963
	Government National Mortgage Association	Bonds	10/15/29	7.500%	1,419	1,483	1,567
	Government National Mortgage Association	Bonds	09/15/28	7.500%	3,745,000	2,547,802	3,704,180
	Government National Mortgage Association	Bonds	12/20/43	5.000%	610,000	418,515	606,554
	Government National Mortgage Association	Bonds	04/20/44	2.000%	460	-	466
	Government National Mortgage Association	Bonds	02/20/34	5.500%	481	539	566
	Government National Mortgage Association	Bonds	12/15/43	7.000%	1,087	2,741	1,317
	USA Treasury Bond	Bonds	05/15/45	0.000%	1,480,000	664,315	729,877

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

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(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>US Government & Agencies Notes and Bonds (continued)</u>							
USA Treasury Note	Notes	10/15/16	0.500%	1,665,000	\$	1,667,022	\$ 1,666,299
USA Treasury Note	Notes	10/31/16	0.375%	350,000		349,236	350,025
USA Treasury Note	Notes	07/31/17	VAR%	1,080,000		1,080,690	1,080,043
USA Treasury Note	Notes	08/15/17	0.875%	3,025,000		3,031,280	3,036,223
USA Treasury Note	Notes	08/31/17	1.875%	2,900,000		2,946,445	2,944,631
USA Treasury Note	Notes	08/31/17	0.625%	2,280,000		2,273,243	2,282,052
USA Treasury Note	Notes	09/30/17	1.875%	2,345,000		2,385,330	2,383,388
USA Treasury Note	Notes	09/30/17	0.625%	415,000		414,413	415,390
USA Treasury Note	Notes	10/31/17	0.750%	4,485,000		4,482,189	4,495,854
USA Treasury Note	Notes	12/15/17	1.000%	305,000		306,084	306,882
USA Treasury Note	Notes	01/31/18	VAR %	2,670,000		2,677,950	2,675,046
USA Treasury Note	Notes	02/28/18	0.750%	225,000		224,051	225,614
USA Treasury Note	Notes	03/31/18	0.750%	875,000		875,137	877,389
USA Treasury Note	Notes	04/30/18	VAR %	285,000		285,309	285,031
USA Treasury Note	Notes	08/31/18	1.500%	2,464,400		2,499,248	2,510,903
USA Treasury Note	Notes	12/31/19	1.125%	3,950,700		3,903,168	3,993,131
USA Treasury Note	Notes	05/15/20	3.500%	9,370,000		10,242,933	10,298,942
USA Treasury Note	Notes	06/30/20	1.625%	660,000		674,794	678,718
USA Treasury Note	Notes	08/15/20	2.625%	720,000		762,524	769,723
USA Treasury Note	Notes	08/31/20	2.125%	2,075,000		2,155,452	2,176,322
USA Treasury Note	Notes	09/30/20	1.375%	335,000		331,637	341,084
USA Treasury Note	Notes	10/31/20	1.375%	305,000		299,639	310,517
USA Treasury Note	Notes	11/15/20	2.625%	4,430,000		4,695,460	4,746,346
USA Treasury Note	Notes	02/28/21	1.125%	805,000		795,189	810,659
USA Treasury Note	Notes	10/31/21	1.875%	1,515,000		1,570,971	1,586,781
USA Treasury Note	Notes	12/31/21	2.000%	1,370,000		1,430,995	1,444,336
USA Treasury Note	Notes	05/15/22	1.750%	761,900		756,156	787,287
USA Treasury Note	Notes	08/15/24	2.375%	2,360,000		2,344,689	2,540,328
USA Treasury Note	Notes	02/15/25	2.000%	3,270,000		3,155,230	3,421,238
USA Treasury Note	Notes	05/15/25	2.125%	2,490,000		2,471,655	2,630,162
USA Treasury Note	Notes	08/15/25	2.000%	285,000		278,601	297,948
USA Treasury Note	Notes	11/15/25	2.250%	2,620,000		2,625,317	2,795,226
USA Treasury Note	Notes	02/15/26	1.625%	960,000		941,760	970,800
USA Treasury Note	Notes	05/15/26	1.750%	885,000		871,388	895,824
USA Treasury Note	Notes	08/15/44	3.125%	785,000		811,829	924,031
USA Treasury Note	Notes	11/15/44	3.000%	2,205,000		2,352,496	2,535,243
USA Treasury Note	Notes	11/15/44	3.000%	670,000		709,472	770,346
USA Treasury Note	Notes	02/15/45	2.500%	7,715,000		7,010,445	8,032,318
USA Treasury Note	Notes	02/15/45	2.500%	148,000		130,391	154,087
USA Treasury Note	Notes	02/15/45	2.500%	5,945,000		5,503,940	6,189,518
USA Treasury Note	Notes	05/15/45	3.000%	7,820,000		7,866,862	8,988,386
USA Treasury Note	Notes	05/15/45	3.000%	365,000		368,172	419,535
USA Treasury Note	Notes	08/15/45	2.875%	3,680,000		3,692,096	4,132,235
USA Treasury Note	Notes	11/15/45	3.000%	110,000		118,895	126,482
USA Treasury Note	Notes	11/15/45	3.000%	2,455,000		2,621,977	2,822,857
USA Treasury Note	Notes	11/15/45	3.000%	2,375,000		2,505,092	2,730,870
USA Treasury Note	Notes	02/15/45	0.750%	2,463,000		2,236,805	2,522,760
USA Treasury Note	Notes	02/15/46	1.000%	610,000		647,473	598,349
USA Treasury Note	Notes	02/15/46	2.625%	2,380,000		2,371,239	2,478,270
USA Treasury Note	Notes	02/15/46	2.625%	520,000		508,960	541,471
European Investment Bank	Notes	10/09/18	Var%	684,000		5,721,847	4,604,688
Malaysia Government	Bonds	10/15/20	3.659%	301,756		327,122	330,941
Malaysia Government	Bonds	03/15/23	3.480%	544,699		572,880	586,733

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
	<u>US Government & Agencies Notes and Bonds (continued)</u>						
	Malaysia Government	Bonds	09/30/21	4.048%	570,000	\$ 567,555	\$ 558,480
	Malaysia Government	Bonds	11/30/21	3.620%	650,529	650,337	650,718
	Mex Bonos Desaerr Fix Rt	Bonds	11/18/38	8.500%	206,078	206,022	205,478
	Mex Bonos Desaerr Fix Rt	Bonds	05/31/29	8.500%	853,181	853,181	854,282
	Mex Bonos Desaerr Fix Rt	Bonds	11/13/42	7.750%	550,952	560,993	572,042
	Neder Waterschapsbank	Bonds	02/14/18	Var%	57,166	62,454	62,287
	New South Wales	Bonds	08/20/24	5.000%	276,066	283,032	291,150
	New Zealand Government	Bonds	05/15/21	6.000%	1,000,000	1,034,219	1,037,670
	New Zealand Government	Bonds	03/15/29	5.000%	1,603,005	1,651,346	1,684,213
	New Zealand Government	Bonds	04/15/23	5.500%	747,377	785,680	789,828
	Nota Do Tesouro Nacional	Bonds	01/01/23	10.000%	8,361	8,305	10,082
	Nota Do Tesouro Nacional	Bonds	01/01/21	10.000%	161,073	166,962	168,389
	Poland Government	Bonds	10/25/23	4.000%	315,105	311,585	330,073
	Poland Government	Bonds	07/25/25	3.250%	222,661	217,764	233,237
	Queensland Treasury	Bonds	07/21/25	4.750%	332,773	325,454	346,866
	Queensland Treasury	Bonds	07/21/22	6.000%	13,471	12,541	15,551
	Queensland Treasury	Bonds	07/21/26	3.250%	32,436	30,196	37,040
	Republic of South Africa	Bonds	03/31/21	6.750%	750,000	771,973	779,033
	Republic of South Africa	Bonds	02/28/41	6.500%	180,640	176,632	187,863
	Republic of South Africa	Bonds	02/28/48	8.750%	93,568	92,523	98,013
	Swedish Export Credit	Bonds	06/12/17	Var%	1,871,518	1,921,230	1,910,090
	Swedish Export Credit	Bonds	11/09/17	0.611%	55,534	61,669	62,258
	United Kingdom	Bonds	07/22/18	1.250%	22,969	23,590	26,308
	Total US Government & Agencies Notes and Bonds					\$ 198,422,629	\$ 194,818,829
	<u>Corporate and Other Notes and Bonds</u>						
	1011778 BC/New Red Fin	Notes	01/15/22	4.625%	290,000	\$ 289,788	\$ 292,175
	Abbvie, Incorporated	Notes	11/06/42	4.400%	220,000	225,196	224,173
	Abbvie, Incorporated	Notes	11/06/22	3.200%	65,000	64,872	67,212
	Abbvie, Incorporated	Notes	05/14/35	4.500%	260,000	258,203	271,742
	ABN Amro Bank NV	Bonds	10/28/16	Var%	1,565,000	1,565,000	1,567,786
	Actavis Funding SCS	Notes	03/15/22	3.450%	630,000	629,105	654,293
	Actavis Funding SCS	Notes	03/15/22	3.450%	473,000	472,328	491,239
	Actavis Funding SCS	Notes	03/15/25	3.800%	95,000	94,663	98,974
	Actavis Funding SCS	Notes	10/15/24	3.800%	676,000	694,758	704,277
	Advantage Sales & Marketing	Bonds	n/a	n/a	917,799	906,582	917,799
	Acelomittal	Notes	10/15/39	7.500%	1,870,000	1,774,407	1,813,900
	Aecom	Notes	10/15/24	5.875%	615,000	627,700	630,375
	Aercap Ireland Cap Limited	Bonds	05/15/17	2.750%	330,000	329,175	330,221
	Aercap Ireland Cap Limited	Bonds	05/15/19	3.750%	725,000	725,209	730,438
	Aercap Ireland Cap Limited	Bonds	05/15/21	4.500%	590,000	590,000	603,718
	Aetna, Incorporated	Notes	03/15/19	2.200%	135,000	134,865	137,435
	Aetna, Incorporated	Notes	06/15/23	2.800%	515,000	514,248	526,073
	Aetna, Incorporated	Notes	06/15/23	2.800%	521,000	520,239	532,202
	Aircastle Limited	Notes	12/01/19	6.250%	400,000	435,000	434,000
	Aircastle Limited	Notes	03/15/21	5.125%	435,000	431,000	452,400
	Aircastle Limited	Notes	02/15/22	5.500%	200,000	197,525	208,000
	Aircastle Limited	Notes	04/01/23	5.000%	255,000	255,000	259,131
	Albertsons Companies LLC	Notes	06/15/24	6.625%	500,000	500,000	516,250
	Alcoa, Incorporated	Notes	10/01/24	5.125%	340,000	331,113	339,150
	Allegion PLC	Notes	09/15/23	5.875%	145,000	145,975	153,700
	Allstate Corporation	Notes	06/15/23	3.150%	140,000	139,724	148,877
	Ally Auto Receivables Trust	Bonds	09/16/19	1.390%	270,000	269,966	270,788

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	<u>Corporate and Other Notes and Bonds (continued)</u>						
	Ally Auto Receivables Trust	Bonds	08/15/18	1.200%	178,021	\$ 178,010	\$ 178,321
	Ally Auto Receivables Trust	Bonds	12/17/18	1.250%	295,000	294,997	295,401
	Ally Financial, Incorporated	Notes	12/01/17	6.250%	750,000	804,559	785,625
	Ally Financial, Incorporated	Notes	03/15/20	8.000%	1,460,000	1,699,364	1,642,500
	Ally Financial, Incorporated	Notes	02/15/17	5.500%	150,000	157,125	152,250
	Ally Financial, Incorporated	Notes	05/21/18	3.600%	620,000	616,509	621,550
	Ally Financial, Incorporated	Notes	11/05/18	3.250%	560,000	559,205	559,300
	Ally Master Owner Trust	Bonds	06/17/19	1.340%	695,000	694,828	696,633
	Altice SA	Notes	05/15/22	7.750%	1,400,000	1,412,757	1,414,000
	Altice SA	Notes	02/15/25	7.625%	335,000	335,000	327,044
	Altice US Finance I Corporation	Bonds	05/15/26	5.500%	640,000	640,000	640,000
	Altria Group, Incorporated	Notes	11/10/38	9.950%	359,000	545,645	645,819
	AMC Entertainment, Incorporated	Notes	06/15/25	5.750%	255,000	254,278	253,725
	American Airlines	Notes	n/a	n/a	207,375	204,845	207,375
	American Express Credit	Bonds	12/15/21	0.521%	2,245,000	2,245,867	2,244,978
	American Express Issuance Trust	Bonds	08/15/19	0.610%	220,000	221,057	220,497
	American Exress Credit Ser	Bonds	08/15/19	2.250%	460,000	459,719	469,577
	American International Group	Notes	03/01/21	3.300%	832,000	831,772	859,548
	American International Group	Notes	04/01/26	3.900%	445,000	444,778	458,586
	American International Group	Notes	04/01/26	3.900%	590,000	589,705	608,013
	American Municipal Power	Bonds	02/15/50	8.084%	170,000	251,411	275,971
	Americredit Automobile Receivables	Bonds	03/09/20	2.670%	380,000	379,876	382,242
	Americredit Automobile Receivables	Bonds	11/08/19	2.290%	515,000	515,901	520,567
	Amgen, Incorporated	Notes	11/15/41	5.150%	470,000	468,522	534,884
	Amkor Technology, Incorporated	Notes	10/01/22	6.375%	760,000	752,606	731,500
	Amsurg Corporation	Notes	07/15/22	5.625%	330,000	330,000	339,075
	Anglo American Capital Company	Notes	09/27/20	4.450%	280,000	244,338	273,000
	Anheuser Busch, Incorporated	Notes	07/15/42	3.750%	140,000	128,289	140,081
	Anheuser Busch, Incorporated	Notes	02/01/21	2.650%	290,000	289,092	300,736
	Anheuser Busch, Incorporated	Notes	02/01/23	3.300%	370,000	368,598	389,858
	Anna Merger Sub, Incorporated	Bonds	10/01/22	7.750%	830,000	826,573	728,325
	Antero Resources Finance	Notes	11/01/21	5.375%	155,000	129,265	151,513
	Antero Resources Finance	Notes	12/01/22	5.125%	610,000	491,125	585,600
	Antero Resources Finance	Notes	06/01/23	5.625%	440,000	394,648	426,800
	Apple, Incorporated	Notes	05/04/43	3.850%	265,000	251,949	266,065
	Apple, Incorporated	Notes	05/13/45	4.375%	190,000	189,307	207,001
	Apple, Incorporated	Notes	02/23/36	4.500%	725,000	722,666	815,988
	Apple, Incorporated	Notes	02/23/46	4.650%	1,850,000	1,921,096	2,089,723
	APX Group, Incorporated	Notes	12/01/20	8.750%	705,000	721,844	646,838
	Aramark Corporation	Notes	n/a	n/a	744,800	738,150	744,800
	Aramark Services, Incorporated	Notes	01/15/24	5.125%	350,000	363,125	357,000
	Ardagh Pkg. Fin Holdings USA	Bonds	05/15/24	7.250%	270,000	270,000	275,570
	Argos Merger Sub, Incorporated	Bonds	03/15/23	7.125%	1,420,000	1,433,869	1,462,600
	AT&T, Incorporated	Notes	08/15/41	5.550%	150,000	149,004	168,056
	AT&T, Incorporated	Notes	03/11/24	3.900%	570,000	592,029	603,351
	AT&T, Incorporated	Notes	05/15/25	3.400%	430,000	428,727	439,851
	AT&T, Incorporated	Notes	05/15/35	4.500%	275,000	274,205	281,322
	AT&T, Incorporated	Notes	05/15/46	4.750%	60,000	54,105	61,492
	AT&T, Incorporated	Notes	05/15/46	4.750%	260,000	259,074	266,466
	AT&T, Incorporated	Notes	08/15/40	6.000%	395,000	389,703	461,309
	Avago Technologies	Bonds	n/a	n/a	1,198,995	1,187,744	1,198,995
	Bae Systems PLC	Notes	10/11/21	4.750%	545,000	544,444	608,487
	Ball Corporation	Notes	12/15/20	4.375%	555,000	560,750	583,793

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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>						
	Bank of America Corporation	Notes	05/01/18	5.650%	135,000	\$ 128,839	\$ 144,673
	Bank of America Corporation	Notes	08/01/16	6.500%	665,000	663,331	667,554
	Bank of America Corporation	Notes	01/11/23	3.300%	915,000	904,130	941,672
	Bank of America Corporation	Notes	04/01/19	Var%	630,000	630,000	628,639
	Bank of America Corporation	Notes	08/26/24	4.200%	215,000	214,843	222,250
	Bank of America Corporation	Notes	01/22/25	4.000%	30,000	29,819	30,579
	Bank of America Corporation	Notes	01/22/25	4.000%	572,000	568,551	583,045
	Bank of America Corporation	Notes	04/21/25	3.950%	255,000	254,446	259,679
	Bank of America Corporation	Bonds	03/03/26	4.450%	140,000	140,000	146,432
	Bank of America Corporation	Notes	04/19/21	2.625%	335,000	334,923	340,139
	Bank of America Credit Card	Bonds	06/15/21	0.557%	1,520,000	1,520,000	1,518,890
	Bank of New York Mellon	Notes	03/04/19	2.200%	270,000	269,700	275,540
	Bank of New York Mellon	Notes	05/15/24	3.400%	805,000	804,589	862,686
	Barclays Dryrock Issuance Trust	Bonds	03/16/20	Var%	490,000	490,249	489,917
	Barclays PLC	Notes	03/16/25	3.650%	215,000	214,323	206,738
	Barclays PLC	Notes	05/12/26	5.200%	210,000	209,983	212,176
	Barclays PLC	Notes	06/12/21	10.179%	630,000	847,583	793,183
	Barclays PLC	Notes	12/09/16	Var%	1,020,000	1,020,000	1,018,674
	Barrick Gold Corporation	Notes	05/01/23	4.100%	113,000	106,427	119,200
	Baxalta, Incorporated	Notes	06/23/22	3.600%	405,000	405,154	417,988
	BBVA Banco Continental	Notes	04/08/18	3.250%	245,000	243,591	250,513
	Becton Dickinson & Company	Notes	12/15/19	2.675%	200,000	200,000	205,706
	Berkshire Hathaway, Incorporated	Notes	03/15/26	3.125%	360,000	360,195	377,474
	Berry Plastics Corporation	Notes	07/15/23	5.125%	570,000	557,825	570,000
	BG Energy Capital PLC	Bonds	10/15/21	4.000%	425,000	421,643	463,560
	BHP Billiton Finance USA	Notes	09/30/23	3.850%	105,000	104,871	114,257
	Biogen, Incorporated	Notes	09/15/22	3.625%	115,000	114,908	122,074
	Bk Nederlandse Gemeenten	Notes	07/14/17	Var%	3,114,000	3,114,182	3,110,917
	Bombardier, Incorporated	Notes	10/15/22	6.000%	230,000	174,994	196,650
	Boston Scientific Corporation	Notes	10/01/18	2.650%	250,000	249,885	255,548
	Boyd Acquisition Sub/Finanace Ser 144A	Bonds	02/15/18	8.375%	185,000	193,423	185,925
	Boyd Gaming Corporation Ser 144A	Bonds	04/01/26	6.375%	305,000	305,000	318,725
	Burlington North Santa Fe	Notes	04/01/44	4.900%	55,000	58,585	65,620
	Bway Holding Company	Notes	08/15/21	9.125%	470,000	450,313	450,025
	Cabela's Master Credit Card Trust	Bonds	10/15/19	1.900%	230,000	234,061	230,455
	Cabela's Master Credit Card Trust	Bonds	07/15/22	0.603%	362,000	362,679	358,561
	Calpine Corporation	Bonds	n/a	n/a	119,399	118,465	119,399
	Calpine Corporation	Bonds	n/a	n/a	334,163	330,813	334,163
	Calpine Corporation	Notes	01/15/22	6.000%	355,000	363,199	371,863
	Calpine Corporation	Notes	01/15/23	5.375%	1,065,000	968,275	1,038,375
	Calpine Corporation	Notes	06/01/26	5.250%	165,000	164,931	164,588
	Capital One Bank USA	Notes	02/15/23	3.375%	835,000	836,728	852,869
	Capterpillar Financial	Notes	08/20/21	2.750%	280,000	279,434	295,453
	Case New Holland, Incorporated	Notes	12/01/17	7.875%	1,115,000	1,246,121	1,198,625
	CCO Holdings LLC	Notes	01/31/22	6.625%	290,000	304,863	305,950
	CCO Holdings LLC	Notes	09/30/22	5.250%	820,000	826,550	841,525
	CCO Holdings LLC	Notes	03/15/21	5.250%	720,000	739,338	747,000
	CCO Holdings LLC	Notes	05/01/23	5.125%	115,000	114,313	115,647
	CCO Holdings LLC	Notes	05/01/25	5.375%	335,000	305,350	340,025
	CCO Holdings LLC	Notes	05/01/27	5.875%	820,000	822,900	846,650
	CCO Holdings LLC	Notes	02/15/26	5.750%	650,000	650,000	669,500
	Cedar Fair LP	Notes	03/15/21	5.250%	580,000	582,650	594,245
	Celgene Corpoation	Notes	08/15/22	3.550%	65,000	64,824	68,099

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value	
<u>Corporate and Other Notes and Bonds (continued)</u>							
Centurytel, Incorporated	Notes	09/15/39	7.600%	105,000	\$ 108,325	\$ 88,463	
Centurytel, Incorporated	Notes	06/15/21	6.450%	781,000	842,160	793,691	
Centurytel, Incorporated	Notes	04/01/20	5.625%	500,000	500,000	518,750	
Centurytel, Incorporated	Notes	12/01/23	6.750%	240,000	240,000	235,800	
Cequel Com Holding I	Bonds	07/15/25	7.750%	200,000	210,500	208,500	
Cequel Com Holding I	Bonds	09/15/20	6.375%	600,000	617,307	610,080	
Cequel Com Holding I	Bonds	12/15/21	5.125%	647,000	616,074	616,268	
Charter Communications	Bonds	n/a	n/a	630,000	628,644	630,000	
Charter Communications	Notes	07/23/25	4.908%	585,000	580,765	639,581	
Chase Issuance Trust	Bonds	04/15/19	Var%	1,155,000	1,144,724	1,154,192	
Chase Issuance Trust	Bonds	01/15/19	1.150%	300,000	299,946	300,600	
Chase Issuance Trust	Bonds	04/15/21	0.521%	2,415,000	2,415,000	2,411,691	
Chesapeake Energy Corporation	Notes	11/15/20	6.875%	260,000	143,688	180,700	
Chesapeake Energy Corporation	Notes	08/15/20	6.625%	370,000	229,350	259,925	
Chesapeake Energy Corporation	Notes	02/15/21	6.125%	640,000	279,088	432,000	
Chesapeake Energy Corporation	Notes	06/15/21	5.375%	800,000	377,263	516,000	
Chesapeake Energy Corporation	Notes	03/15/23	5.750%	355,000	184,295	227,200	
Chesapeake Midstream	Notes	07/15/22	6.125%	465,000	478,979	477,048	
CHS Community Health Systems	Notes	11/15/19	8.000%	140,000	155,423	137,025	
CHS Community Health Systems	Notes	08/01/21	5.125%	110,000	110,000	109,175	
Cit Group, Incorporated	Notes	04/01/18	6.625%	1,375,000	1,519,286	1,450,625	
Cit Group, Incorporated	Notes	03/15/18	5.250%	575,000	617,906	592,411	
Cit Group, Incorporated	Notes	05/15/17	5.000%	900,000	927,700	914,625	
Cit Group, Incorporated	Notes	02/19/19	3.875%	710,000	710,732	713,550	
Citibank Credit Card Issuance	Bonds	09/10/18	0.610%	625,000	625,000	626,956	
Citigroup, Incorporated	Notes	07/15/39	8.125%	209,000	315,166	325,963	
Citigroup, Incorporated	Notes	01/14/22	4.500%	475,000	521,441	525,037	
Citigroup, Incorporated	Notes	09/26/18	2.500%	305,000	303,664	311,045	
Citigroup, Incorporated	Notes	03/10/17	Var%	340,000	340,000	340,207	
Citigroup, Incorporated	Notes	03/26/25	3.875%	600,000	599,112	606,066	
Citigroup, Incorporated	Notes	04/27/18	Var%	810,000	810,000	809,433	
Citigroup, Incorporated	Notes	06/10/25	4.400%	1,170,000	1,165,226	1,223,364	
Citigroup, Incorporated	Notes	01/12/26	3.700%	155,000	154,794	163,167	
Citigroup, Incorporated	Notes	03/09/26	4.600%	145,000	144,713	153,726	
Citigroup, Incorporated	Notes	05/01/26	3.400%	270,000	269,638	276,845	
Citizens Communications Company	Notes	08/15/31	9.000%	1,378,000	1,334,790	1,211,786	
Clear Channel Communications	Bonds	10/15/27	7.250%	330,000	262,214	179,850	
Clear Channel Communications	Bonds	06/15/18	6.875%	225,000	201,927	157,500	
Clear Channel Communications	Notes	03/01/21	11.250%	1,156,000	1,214,970	823,650	
Clear Channel Communications	Notes	03/15/20	7.625%	880,000	866,424	837,320	
Clear Channel Communications	Notes	11/15/22	6.500%	145,000	143,550	139,563	
Clear Channel Communications	Notes	11/15/22	6.500%	210,000	217,757	210,000	
CNH Industrial Capital	Notes	04/01/21	4.875%	275,000	280,156	279,813	
Coca Cola Femsa SAB	Notes	11/26/18	2.375%	190,000	189,751	193,656	
Columbia HCA Healthcare, Incorporated	Notes	06/15/25	7.690%	760,000	731,813	813,200	
Columbia HCA Healthcare, Incorporated	Notes	12/01/27	7.050%	100,000	74,000	101,500	
Comcast Corporation	Notes	08/15/35	4.400%	405,000	404,753	456,840	
Cominscope Finance	Bonds	n/a	n/a	154,225	153,838	1,542	
Commscope Finance	Notes	06/15/25	6.000%	360,000	360,000	369,000	
Communications Sales	Notes	10/15/23	8.250%	480,000	467,551	486,902	
Concho Resources, Incorporated	Notes	04/01/02	5.500%	715,000	660,853	716,788	
ConocoPhillips	Bonds	10/15/32	5.900%	180,000	172,873	209,599	
ConocoPhillips	Notes	05/15/38	5.900%	60,000	62,778	72,014	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>					
	ConocoPhillips	Notes	02/01/39	6.500%	963,000 \$	951,430 \$ 1,242,559
	ConocoPhillips	Notes	11/15/44	4.300%	270,000	214,724 273,964
	ConocoPhillips	Notes	11/15/34	4.150%	280,000	279,885 282,862
	Cons Edison Company of New York	Notes	03/15/44	4.450%	350,000	349,706 394,310
	Constellation Brands, Incorporated	Notes	05/01/23	4.250%	610,000	617,103 634,400
	Constellation Brands, Incorporated	Notes	11/15/19	3.875%	125,000	125,000 131,563
	Constellation Brands, Incorporated	Notes	11/15/24	4.750%	230,000	238,934 242,075
	Continental Resources	Notes	04/15/23	4.500%	310,000	261,701 289,075
	Continental Resources	Notes	06/01/24	3.800%	350,000	274,513 305,375
	Corp Andina De Fomento	Bonds	05/10/19	2.000%	820,000	819,926 829,159
	Corp Andina De Fomento	Bonds	01/29/18	Var%	1,350,000	1,350,000 1,348,880
	Cowlitz Tribal	Bonds	n/a	n/a	600,000	558,000 600,000
	Cred Suis GP Funding Limited	Notes	04/16/21	3.450%	565,000	564,977 570,622
	Credit Suisse New York	Notes	04/27/18	1.700%	295,000	295,050 295,316
	Crestwood Midstream Part Ser 144A	Bonds	04/01/23	6.250%	715,000	735,980 657,800
	Crestwood Midstream Partners	Notes	12/15/20	6.000%	370,000	337,825 349,650
	Crown Castle International Corporation	Notes	04/15/22	4.875%	332,000	339,053 364,602
	CSC Holdings Incorporated	Notes	07/15/18	7.625%	330,000	368,520 357,057
	CVS Health Corporation	Notes	07/20/22	3.500%	45,000	44,981 48,451
	Daimler Finance NA LLC	Notes	08/01/18	2.375%	385,000	384,045 393,547
	Daimler Finance NA LLC	Notes	03/10/17	1.125%	330,000	329,815 330,000
	Davita Healthcare Partners	Notes	07/15/24	5.125%	335,000	335,000 338,719
	Davita Healthcare Partners	Notes	05/01/25	5.000%	610,000	590,500 604,663
	Davita, Incorporated	Notes	08/15/22	5.750%	300,000	314,512 313,875
	DCP Midstream LLC	Notes	03/15/20	5.350%	135,000	135,731 132,300
	DCP Midstream LLC	Notes	09/30/21	4.750%	170,000	167,669 158,950
	DCP Midstream LLC	Notes	12/01/17	2.500%	250,000	243,525 244,375
	DCP Midstream LLC	Notes	04/01/44	5.600%	320,000	292,588 273,600
	Deutsche Bank AG	Notes	05/30/17	1.350%	345,000	344,879 343,078
	Deutsche Bank AG	Bonds	02/13/17	Var%	1,530,000	1,538,955 1,528,439
	Devon Energy Corporation	Notes	06/15/45	5.000%	574,000	566,969 535,467
	Dexia Credit Local SA NY	Bonds	06/05/18	Var%	3,175,000	3,175,000 3,150,584
	Diamond I Finance	Notes	06/01/19	3.480%	605,000	604,849 619,768
	Diamond I Finance	Notes	06/15/26	6.020%	1,640,000	1,683,651 1,709,684
	Diamond I Finance	Notes	06/15/21	5.875%	335,000	335,000 341,623
	Digital Realty Trust LP	Notes	07/01/22	3.950%	1,415,000	1,404,189 1,482,241
	Dish DBS Corporation	Notes	06/01/21	6.750%	395,000	433,953 409,319
	Dish DBS Corporation	Notes	11/15/24	5.875%	1,075,000	1,054,063 999,750
	Dish DBS Corporation	Notes	07/01/26	7.750%	265,000	265,000 272,950
	DJO Finance	Bonds	n/a	n/a	100,739	101,716 100,739
	DJO Finco, Incorporated	Notes	06/15/21	8.125%	1,500,000	1,440,023 1,297,500
	Dollar General Corporation	Notes	11/01/25	4.150%	210,000	209,672 230,727
	Donnelly RR & Sons	Notes	06/15/20	7.625%	1,110,000	1,110,456 1,162,725
	Donnelly RR & Sons	Notes	03/15/19	8.250%	1,245,000	1,272,359 1,341,488
	Donnelly RR & Sons	Notes	02/15/22	7.000%	490,000	480,413 480,200
	Donnelly RR & Sons	Notes	11/15/23	6.500%	590,000	537,722 548,700
	Donnelly RR & Sons	Notes	04/01/24	6.000%	455,000	418,875 404,668
	Dow Chemical	Notes	11/15/22	3.000%	535,000	525,723 549,659
	DR Horton, Incorporated	Notes	08/15/23	5.750%	870,000	880,983 965,700
	Dryrock Issuance Trust	Bonds	12/16/19	0.510%	200,000	200,227 200,120
	Duestsche Telecom	Notes	03/06/17	2.250%	445,000	442,495 447,950
	Duke Energy	Notes	08/16/30	8.125%	150,000	166,788 147,000
	Dynegy, Incorporated	Notes	06/01/23	5.875%	230,000	203,200 202,400

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>					
	Dynegy, Incorporated	Notes	11/01/19	6.750%	245,000 \$	246,320 \$
	Dynegy, Incorporated	Notes	11/01/24	7.625%	180,000	169,988
	Dynegy Term Loan	Bonds	n/a	n/a	174,105	172,136
	Eastman Chemical Company	Notes	01/15/20	2.700%	310,000	309,352
	Eastman Chemical Company	Notes	03/15/25	3.800%	890,000	921,622
	Ecaf Limited	Bonds	06/15/40	3.473%	442,410	442,410
	Embarq Corporation	Notes	06/01/36	7.995%	765,000	843,556
	EMD Finance LLC	Notes	03/19/20	2.400%	460,000	459,458
	EMD Finance LLC	Notes	03/19/20	2.400%	1,240,000	1,239,938
	Encana Corporation	Bonds	08/15/34	6.500%	745,000	588,056
	Encana Corporation	Notes	08/15/37	6.625%	255,000	171,738
	Encana Corporation	Notes	02/01/38	6.500%	295,000	204,640
	Encana Corporation	Notes	11/15/21	3.900%	455,000	354,313
	Endo Fin LLC	Notes	01/15/23	5.375%	1,220,000	1,205,168
	Endo Fin LLC	Notes	02/01/25	6.000%	505,000	484,300
	Endo Fin LLC	Notes	07/15/23	6.000%	585,000	568,469
	Energizer Holdings, Incorporated	Notes	05/19/21	4.700%	766,000	780,158
	Energizer Holdings, Incorporated	Notes	05/24/22	4.700%	275,000	277,850
	Energy Transfer Equity	Notes	10/15/20	7.500%	530,000	569,050
	Energy Transfer Equity	Notes	01/15/24	5.875%	385,000	392,700
	Energy Transfer Equity	Notes	06/01/27	5.500%	335,000	258,950
	Energy Transfer Partners	Notes	10/01/20	4.150%	480,000	479,179
	Ensco PLC	Notes	10/01/24	4.500%	276,000	271,913
	Ensco PLC	Notes	10/01/44	5.750%	770,000	779,833
	Envision Healthcare Corporation	Bonds	07/01/22	5.125%	245,000	244,475
	EP Energy/EP Finance, Incorporated	Notes	05/01/20	9.375%	1,187,000	699,475
	EP Energy/Everest ACQ	Notes	09/01/22	7.750%	35,000	21,800
	EP Energy/Everest ACQ	Notes	06/15/23	6.375%	1,330,000	504,525
	Equinix Dollar Term B Loan	Bonds	n/a	n/a	84,788	84,575
	Equinix, Incorporated	Notes	01/15/26	5.875%	345,000	345,000
	ESC Energy Conversion	Bonds	06/15/13	3.000%	7,408,000	726,209
	ESC MMC Energy, Incorporated	Bonds	10/15/20	8.875%	385,000	1
	ESH Hospitality, Incorporated	Notes	05/01/25	5.250%	390,000	384,150
	Exelon Corporation	Notes	06/15/25	3.950%	235,000	234,518
	Exelon Corporation	Notes	04/15/21	2.450%	72,400	72,383
	Export-Import Bk Korea	Bonds	05/12/17	Var%	2,230,000	2,233,841
	Export-Import Bk Korea	Bonds	08/14/17	Var%	2,085,000	2,089,764
	Exxon Mobil Corporation	Notes	03/01/46	4.114%	1,180,000	1,190,158
	Family Tree Escrow LLC	Notes	03/01/23	5.750%	620,000	620,000
	Ferrell Gas LP	Notes	05/01/21	6.500%	115,000	102,038
	Ferrell Gas LP	Notes	01/15/22	6.750%	585,000	584,371
	First Data Corporation	Bonds	n/a	n/a	620,000	616,288
	First Data Corporation	Notes	12/01/23	7.000%	525,000	525,000
	First Data Corporation	Notes	01/15/24	5.000%	245,000	245,000
	Flextronics International Limited	Notes	02/15/20	4.625%	155,000	161,200
	Flextronics International Limited	Notes	02/15/23	5.000%	845,000	853,589
	Florida Power Corporation	Notes	11/15/42	3.850%	70,000	69,778
	Florida St Hurricane	Bonds	07/01/20	2.995%	1,120,000	1,120,000
	Ford Credit Auto Owner Trust	Bonds	11/15/25	2.260%	535,000	534,867
	Ford Credit Auto Owner Trust	Bonds	07/15/26	2.150%	360,000	359,872
	Ford Credit Floorplan	Bonds	09/15/18	1.500%	215,000	214,954
	Ford Credit Floorplan	Bonds	08/15/19	1.400%	455,000	454,870
	Ford Motor Company	Notes	07/16/31	7.450%	130,000	165,750

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Identity of issuer, borrower, lessor or similar party		Description	Maturity Date	Rate of Interest			Cost		Current Value	
<u>Corporate and Other Notes and Bonds (continued)</u>										
Ford Motor Credit Company LLC		Notes	11/04/19	2.597%	340,000	\$	340,000	\$	347,847	
Ford Motor Credit Company LLC		Notes	01/09/22	3.219%	210,000		210,000		215,111	
Ford Motor Credit Company LLC		Notes	01/09/18	Var%	515,000		515,000		514,928	
Ford Motor Credit Company LLC		Notes	03/27/17	Var%	600,000		600,000		600,228	
Ford Motor Credit Company LLC		Notes	06/15/18	Var%	945,000		945,000		944,348	
Ford Motor Credit Company LLC		Notes	03/18/21	3.336%	665,000		665,000		689,691	
Fortescue Metals		Bonds	n/a	n/a	963,971		791,585		963,971	
Fortive Corporation		Notes	06/15/21	2.350%	115,000		114,974		116,687	
Freeport McMoran, Incorporated		Notes	03/15/23	3.875%	555,000		399,970		485,625	
Freeport McMoran, Incorporated		Notes	11/14/21	4.000%	525,000		387,306		474,306	
Freeport McMoran, Incorporated		Notes	11/14/34	5.400%	795,000		512,575		632,025	
Freeport McMoran, Incorporated		Notes	11/14/24	4.550%	305,000		215,815		266,875	
Freeport McMoran		Notes	03/01/22	3.550%	265,000		195,019		233,200	
Freescale Semiconductor		Notes	01/15/22	6.000%	675,000		692,690		711,788	
Fresenius Med Care US		Notes	09/15/18	6.500%	890,000		953,739		961,200	
Fresenius Med Care US		Notes	07/31/19	5.625%	865,000		912,476		937,980	
Fresenius Med Care US		Notes	01/31/22	5.875%	300,000		323,650		328,875	
Fresenius Med Care US		Notes	10/15/24	4.750%	310,000		313,987		320,075	
Frontier Communications		Notes	01/15/23	7.125%	300,000		255,600		268,500	
Frontier Communications		Notes	04/15/24	7.625%	355,000		299,200		314,175	
Frontier Communications		Notes	09/15/21	6.250%	225,000		196,075		212,121	
Frontier Communications		Notes	09/15/22	10.500%	135,000		139,838		142,848	
Frontier Communications		Notes	09/15/25	11.000%	740,000		748,175		765,900	
Gannett Company, Incorporated		Notes	09/01/18	7.125%	169,000		176,173		170,095	
Gannett Company, Incorporated		Notes	07/15/20	5.125%	445,000		438,619		458,906	
Gannett Company, Incorporated		Notes	09/15/21	4.875%	85,000		83,751		87,125	
Gannett Company, Incorporated		Notes	10/15/19	5.125%	760,000		752,297		781,850	
General Electric Company		Notes	03/11/44	4.500%	280,000		326,950		323,114	
General Electric Company		Notes	03/15/32	6.750%	128,000		168,648		179,642	
General Motors Accept Corporation		Bonds	11/01/31	8.000%	218,000		281,763		255,605	
General Motors Finance Company		Notes	11/24/20	3.700%	815,000		814,413		837,339	
George Washington University		Bonds	09/15/22	3.485%	230,000		230,000		246,940	
Gilead Sciences, Incorporated		Notes	04/01/24	3.700%	175,000		174,718		189,502	
Gilead Sciences, Incorporated		Notes	09/01/22	3.250%	180,000		179,746		191,682	
GLP Capital LP		Notes	11/01/20	4.875%	1,020,000		1,040,077		1,056,975	
GLP Capital LP		Notes	11/01/23	5.375%	285,000		285,000		297,469	
Goldman Sachs Group, Incorporated		Notes	11/15/18	Var%	3,225,000		3,269,075		3,232,869	
Goldman Sachs Group, Incorporated		Notes	11/29/23	Var%	555,000		555,000		553,812	
Goldman Sachs Group, Incorporated		Notes	07/27/21	5.250%	860,000		861,746		970,493	
Goldman Sachs Group, Incorporated		Notes	10/21/25	4.250%	425,000		422,025		439,318	
Goldman Sachs Group, Incorporated		Notes	02/25/26	3.750%	190,000		199,561		199,975	
Goldman Sachs Group, Incorporated		Notes	04/23/20	2.600%	429,000		430,240		436,139	
Hanesbrands, Incorporated		Notes	05/15/26	4.875%	405,000		405,000		406,458	
HCA, Incorporated		Notes	03/15/24	5.000%	665,000		667,282		688,275	
HCA, Incorporated		Notes	10/15/19	4.250%	515,000		515,000		536,888	
HCA, Incorporated		Notes	02/01/25	5.375%	265,000		265,000		271,625	
HCA, Incorporated		Notes	06/15/26	5.250%	445,000		445,000		461,968	
HCA, Incorporated		Notes	02/15/20	6.500%	1,025,000		1,141,066		1,133,906	
HCA, Incorporated		Notes	03/15/22	5.875%	70,000		76,650		76,125	
HCA, Incorporated		Notes	05/01/23	4.700%	105,000		105,491		107,625	
HD Supply, Incorporated		Notes	12/15/21	5.250%	745,000		766,681		777,594	
HD Supply, Incorporated		Notes	04/15/24	5.750%	255,000		255,000		265,200	
Hertz Corporation		Notes	04/01/18	4.250%	430,000		438,600		434,300	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value	
<u>Corporate and Other Notes and Bonds (continued)</u>						
Hilton Worldwide Finance	Bonds	n/a	n/a	180,000 \$	180,000 \$	180,000
Hilton Worldwide Finance	Notes	10/15/21	5.625%	295,000	305,694	305,325
HIS, Incorporated	Notes	11/01/22	5.000%	1,040,000	1,034,868	1,073,800
HJ Heinz Company	Notes	07/15/22	3.500%	220,000	219,481	233,653
Hologic, Incorporated	Notes	07/15/22	5.250%	275,000	275,000	287,375
Home Depot, Incorporated	Notes	06/01/22	2.625%	650,000	647,608	680,251
Honda Auto Receivables Owner Trust	Bonds	09/17/18	1.130%	345,000	344,988	345,800
HSBC Holdings PLC	Notes	09/15/37	6.500%	610,000	490,837	733,293
HSBC Holdings PLC	Notes	03/30/22	4.000%	325,000	322,881	341,624
HSBC Holdings PLC	Notes	08/18/25	4.250%	290,000	286,343	292,645
HSBC Holdings PLC	Notes	03/08/26	4.300%	200,000	199,710	211,514
HSBC Holdings PLC	Notes	05/25/23	3.600%	380,000	379,859	388,349
HSTFS, Incorporated	Notes	10/15/20	5.875%	460,000	468,056	471,500
Hughes Satellite Systems	Notes	06/15/19	6.500%	443,000	489,515	478,440
Humana, Incorporated	Notes	10/01/24	3.850%	350,000	349,535	373,804
Huntsman International	Notes	11/15/20	4.875%	130,000	130,004	130,650
IASIS Healthcare	Notes	05/15/19	8.375%	1,655,000	1,726,261	1,589,843
Infor Software Parent	Notes	05/01/21	7.125%	964,000	945,683	853,140
Infor US, Incorporated	Notes	05/15/22	6.500%	1,070,000	1,051,931	1,010,487
Integra Telecom Holdings, Incorporated	Bonds	n/a	n/a	881	870	881
Intelsat Jackson Holdings	Notes	08/01/23	5.500%	460,000	435,488	292,100
Intelsat Luxembourg SA	Notes	06/01/21	7.750%	1,110,000	1,020,463	271,950
Intelsat Luxembourg SA	Notes	06/01/23	8.125%	575,000	499,677	142,313
International Game Technology	Notes	02/15/25	6.500%	640,000	601,618	644,800
International Lease Corporation	Notes	09/01/17	8.875%	755,000	876,370	805,019
International Lease Finance Corporation	Notes	05/15/19	6.250%	745,000	793,240	798,081
International Lease Finance Corporation	Notes	01/15/22	8.625%	710,000	852,338	864,425
International Lease Finance Corporation	Notes	08/15/22	5.875%	85,000	93,606	92,013
International Paper Company	Notes	09/15/35	5.000%	305,000	302,831	330,355
Ipalco Enterprises, Incorporated	Notes	05/01/18	5.000%	255,000	265,073	266,475
Iron Mountain US Holdings	Bonds	06/01/26	5.375%	200,000	200,000	194,000
Iron Mountain, Incorporated	Bonds	08/15/24	5.750%	1,055,000	1,033,439	1,065,550
Iron Mountain, Incorporated	Notes	08/15/23	6.000%	185,000	196,506	194,713
Isle of Capri Casinos	Notes	06/15/20	8.875%	390,000	415,883	406,575
Isle of Capri Casinos	Notes	03/15/21	5.875%	540,000	553,600	560,250
Jaguar HL/PPDI	Notes	08/01/23	6.375%	505,000	504,463	516,363
JC Penney	Bonds	n/a	n/a	230,000	228,850	230,000
JP Morgan Chase & Company	Notes	01/15/18	6.000%	1,155,000	1,121,459	1,235,238
JP Morgan Chase & Company	Bonds	09/10/24	3.875%	785,000	778,186	812,742
JP Morgan Chase & Company	Notes	05/18/23	2.700%	370,000	369,016	373,763
JP Morgan Chase & Company	Notes	05/18/23	2.700%	955,000	952,460	964,712
JP Morgan Chase Bank	Bonds	10/01/17	6.000%	500,000	558,322	528,105
KFC Holdings/Pizza Hut	Notes	06/01/26	5.250%	500,000	500,000	512,500
Kinder Morgan Ener Partners	Notes	09/01/24	4.250%	290,000	286,653	293,634
Kinder Morgan, Incorporated	Notes	06/01/25	4.300%	720,000	717,106	737,222
Kinder Morgan, Incorporated	Notes	06/01/25	4.300%	590,000	587,628	604,113
Kommunalbanken AS	Notes	03/27/17	Var%	1,096,000	1,107,224	1,097,677
Kommunalbanken AS	Notes	02/20/18	Var%	2,062,000	2,070,321	2,058,618
Kraft Foods Group, Incorporated	Notes	02/09/40	6.500%	105,000	132,285	138,831
Kraft Foods Group, Incorporated	Notes	06/06/22	3.500%	115,000	113,965	122,305
Kraft Heinz Foods Company	Notes	06/01/46	4.375%	345,000	343,910	364,844
Kroger Company	Notes	11/01/21	2.950%	165,000	164,947	173,361
L Brands, Incorporated	Notes	10/15/23	5.625%	885,000	933,675	953,588

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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EIN: 52-6152779
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(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Lamar Media Corporation	Notes	02/01/26	5.750%	105,000	\$	105,000	\$ 109,266
Lennar Corporation	Notes	12/15/17	4.750%	400,000		418,389	407,000
Lennar Corporation	Notes	11/15/22	4.750%	700,000		676,093	711,375
Level 3 Communications	Bonds	n/a	n/a	908,218		908,980	908,218
Level 3 Financing, Incorporated	Notes	05/01/23	5.125%	440,000		433,400	436,150
Level 3 Financing, Incorporated	Notes	05/01/25	5.375%	305,000		294,375	302,713
Level 3 Financing, Incorporated	Notes	01/15/24	5.375%	665,000		673,400	667,494
Liberty Interactive LLC	Notes	07/15/29	8.500%	305,000		342,363	321,775
Lifepoint Health, Incorporated	Notes	12/01/23	5.875%	300,000		300,000	312,000
Lockheed Martin Corporation	Notes	09/15/21	3.350%	460,000		458,758	490,415
Lockheed Martin Corporation	Notes	01/15/26	3.550%	350,000		347,298	380,188
Lstar Commercial Mortgage Trust	Bonds	01/20/41	4.205%	155,000		154,994	156,409
Lynx I Corporation Series 144A	Bonds	04/15/21	5.375%	337,500		337,500	343,406
Macquarie Group Limited	Notes	01/31/17	Var%	1,160,000		1,160,000	1,161,902
Macys Retail Holdings, Incorporated	Notes	01/15/42	5.125%	55,000		54,916	48,912
Mallinckrodt Finance	Notes	04/15/25	5.500%	630,000		622,850	562,036
Manitowoc Foodservice Term B Loan	Bonds	n/a	n/a	57,172		54,499	57,172
Manitowoc Foodservice Term B Loan	Notes	02/15/24	9.500%	320,000		323,525	357,600
Marathon Petroleum Corporation	Notes	09/15/54	5.000%	480,000		481,373	402,077
Mass Mutual Life Insurance Company	Notes	06/01/39	8.875%	225,000		265,983	336,699
Match Group	Bonds	n/a	n/a	297,178		289,230	297,178
Maxquarie Bank Limited	Notes	10/27/17	Var%	850,000		850,000	848,258
Medtronic, Incorporated	Notes	03/15/24	3.625%	195,000		194,622	214,623
Merck & Company, Incorporated	Notes	02/10/22	2.350%	305,000		304,588	314,181
Meritage Homes Corporation	Notes	06/01/25	6.000%	100,000		101,250	100,500
Metropcs Wireless, Incorporated	Notes	11/15/20	6.625%	195,000		204,038	201,094
MGM Growth Properties	Bonds	n/a	n/a	255,000		254,363	255,000
MGM Resorts International	Notes	02/01/19	8.625%	410,000		486,310	460,430
MGP Escrow	Notes	05/01/24	5.625%	255,000		255,000	269,663
Micron Technology, Incorporated	Notes	08/01/23	5.250%	160,000		130,362	136,400
Microsoft Corporation	Notes	02/12/35	3.500%	375,000		370,688	388,001
Microsoft Corporation	Notes	11/03/35	4.200%	185,000		184,478	209,531
Midamerican Energy Company	Notes	10/15/36	5.800%	750,000		573,068	981,615
Mohegan Tribal Gaming	Notes	09/15/18	11.000%	335,000		274,983	335,838
Mohegan Tribal Gaming	Notes	09/01/21	9.750%	1,675,000		1,748,456	1,783,875
Mohegan Tribal Gaming Term B Loan	Bonds	11/19/19	n/a	800,869		800,569	800,869
Molson Coors Brewing Company	Notes	07/15/46	4.200%	461,000		458,036	462,973
Momentive Performance	Notes	10/24/21	3.880%	385,000		331,445	305,594
Morgan Stanley	Notes	09/08/26	4.350%	400,000		400,784	418,448
Morgan Stanley	Notes	07/23/25	4.000%	70,000		69,943	74,955
Morgan Stanley	Notes	02/25/23	3.750%	695,000		700,222	736,130
Morgan Stanley	Notes	04/01/21	2.500%	250,000		249,160	252,615
Morgan Stanley	Notes	05/13/19	7.300%	100,000		114,477	114,896
MPH Acquisition	Bonds	n/a	n/a	510,000		512,008	510,000
MPH Acquisition	Notes	06/01/24	7.125%	470,000		470,000	493,500
MPLX LP	Notes	07/15/23	4.500%	590,000		521,321	571,846
MPLX LP	Notes	12/01/24	4.875%	715,000		712,513	696,524
MPT Oper Partnership	Notes	05/01/24	5.500%	930,000		962,413	953,250
MPT Oper Partnership	Notes	03/01/24	6.375%	320,000		320,000	340,800
MSCI, Incorporated	Notes	11/15/24	5.250%	505,000		519,950	516,363
MSCI, Incorporated	Notes	08/15/25	5.750%	600,000		600,000	622,500
MTG Gaming Group	Bonds	n/a	n/a	175,895		174,895	175,895

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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Form 5500, Schedule H, Line 4i

EIN: 52-6152779
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Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Municipal Elec Auth GA	Bonds	04/01/57	6.637%	275,000	\$	299,377	\$ 362,126
Municipal Elec Auth GA	Bonds	04/01/57	6.655%	540,000		541,134	702,259
Mylan, Incorporated	Notes	03/28/19	2.550%	225,000		224,447	227,765
NBTY TL Dollar Term B Loan	Bonds	n/a	n/a	180,000		179,100	180,000
NBTY, Incorporated	Notes	05/15/21	7.625%	660,000		662,888	660,825
NCL Corporation	Notes	11/15/19	5.250%	155,000		156,100	156,550
NCL Corporation	Notes	11/15/20	4.625%	275,000		281,388	274,483
NCUA Gauranteed Notes	Notes	10/29/20	2.650%	14,741		14,712	14,751
Neiman Marcus	Bonds	n/a	n/a	134,656		128,933	134,656
Neiman Marcus Group Limited	Notes	10/15/21	8.000%	115,000		107,020	93,725
Neptune Finco Corporation	Notes	10/15/25	10.875%	1,230,000		1,276,756	1,406,038
Netflix, Incorporated	Notes	02/15/22	5.500%	400,000		415,863	417,000
New York Life Global Funding	Notes	01/02/19	2.100%	265,000		264,695	270,851
New York Life Insurance	Bonds	11/15/39	6.750%	165,000		214,460	225,451
Newfield Exploration Company	Notes	01/30/22	5.750%	567,000		576,664	574,088
Newfield Exploration Company	Notes	01/01/26	5.375%	350,000		284,941	340,375
Nielsen Finance LLC	Notes	10/01/20	4.500%	620,000		630,388	631,625
Nielsen Finance LLC	Notes	04/15/22	5.000%	1,370,000		1,371,300	1,397,400
Noble Energy, Incorporated	Notes	03/01/41	6.000%	185,000		183,772	198,960
Noble Energy, Incorporated	Notes	12/15/21	4.150%	400,000		405,515	420,588
Northrop Grumman Corporation	Notes	08/01/23	3.250%	635,000		631,584	681,406
Northwestern Mutual Life	Notes	03/30/40	6.063%	365,000		420,695	466,886
Nova Chemicals Corporation	Notes	05/01/25	5.000%	615,000		618,129	608,850
NRG Energy, Incorporated	Notes	09/01/20	8.250%	220,000		220,556	227,495
NRG Energy, Incorporated	Notes	05/15/21	7.875%	926,000		961,529	958,410
NRG Energy, Incorporated	Notes	03/15/23	6.625%	455,000		430,800	448,175
NRG Energy, Incorporated	Notes	07/15/22	6.250%	865,000		865,000	839,050
NRG Energy, Incorporated	Notes	05/15/26	7.250%	1,270,000		1,269,500	1,263,650
Nuance Communications	Notes	08/15/20	5.375%	585,000		593,775	595,238
Nuance Communications	Notes	07/01/24	6.000%	600,000		600,563	603,000
Numericable Group SA	Notes	05/01/26	7.375%	1,075,000		1,077,956	1,062,906
Numericable Group SA	Notes	05/15/22	6.000%	1,420,000		1,404,269	1,380,950
Numericable Group SA	Notes	05/15/24	6.250%	260,000		260,000	248,625
NXP BV	Bonds	n/a	n/a	342,104		337,304	342,104
Oasis Petroleum, Incorporated	Notes	11/01/21	6.500%	405,000		243,696	369,563
Oasis Petroleum, Incorporated	Notes	03/15/22	6.875%	530,000		485,192	489,588
Omega Healthcare Investors	Notes	03/15/24	5.875%	830,000		880,338	869,433
Open Text Corporation	Notes	06/01/26	5.875%	600,000		600,000	601,500
Oracle Corporation	Notes	05/15/35	3.900%	525,000		521,456	535,715
Owens Brockway	Notes	01/15/22	5.000%	340,000		340,000	340,425
Pacific Gas & Electric	Notes	11/30/17	5.625%	410,000		382,000	434,887
Peco Energy Company	Notes	10/01/44	4.150%	280,000		279,040	319,637
Perrigo Finance PLC	Notes	12/15/21	3.500%	200,000		199,874	205,828
Petroleos Mexicanos	Notes	01/23/45	6.375%	340,000		337,457	341,700
Petsmart	Bonds	n/a	n/a	608,850		605,775	608,850
Pharmaceutical Product Development	Bonds	n/a	n/a	169,354		168,403	169,354
Philadelphia PA Auth	Bonds	04/15/26	3.964%	440,000		440,000	453,944
Phillips 66	Notes	11/15/34	4.650%	738,000		728,731	786,708
Phillips 66	Notes	02/15/25	3.605%	160,000		159,947	157,227
Playa Pacific Partners LLC Second Lien Bond	Bonds	n/a	n/a	23,910,000		23,910,000	-
PNC Bank NA	Notes	07/02/19	2.250%	280,000		279,126	286,017
Post Holdings, Incorporated	Notes	12/15/22	6.000%	1,285,000		1,253,076	1,317,125
Post Holdings, Incorporated	Notes	03/15/24	7.750%	300,000		300,000	329,625

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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>					
	Post Holdings, Incorporated	Notes	07/15/25	8.000%	185,000 \$	205,119 \$
	PPL Energy Supply LLC	Notes	12/15/21	4.600%	960,000	705,600
	Precision Drilling Corporation	Notes	11/15/20	6.625%	190,000	172,425
	Precision Drilling Corporation	Notes	12/15/21	6.500%	100,000	89,750
	Precision Drilling Corporation	Notes	11/15/24	5.250%	200,000	160,000
	Presidio Term Loan B	Bonds	n/a	n/a	303,600	303,600
	Presidio Term Loan B	Bonds	n/a	n/a	165,000	165,000
	Prestige Brands, Incorporated	Notes	03/01/24	6.375%	125,000	129,688
	Prime Sec One MS, Incorporated	Notes	07/15/32	4.875%	470,000	358,963
	Project Homesake Merger	Notes	03/01/23	8.875%	250,000	258,750
	PSEG Power LLC	Notes	09/15/16	2.750%	160,000	160,538
	Pub Service New Hamp Mortgage	Notes	11/01/23	3.500%	135,000	144,773
	Pulte Homes, Incorporated	Notes	02/15/35	6.000%	450,000	447,750
	Pultegroup, Incorporated	Notes	03/01/21	4.250%	125,000	128,875
	QVC, Incorporated	Notes	07/02/22	5.125%	340,000	366,544
	QVC, Incorporated	Notes	08/15/34	5.450%	405,000	375,002
	Rabobank Nederlandn	Notes	02/08/22	3.875%	145,000	157,528
	Range Resources Corporation	Notes	08/15/22	5.000%	990,000	933,075
	Range Resources Corporation	Notes	03/15/23	5.000%	1,215,000	1,139,063
	Range Resources Corporation	Notes	05/15/25	4.875%	285,000	271,463
	Realogy Corporation	Bonds	03/05/20	3.750%	411,568	411,568
	Regal Entertainment Group	Notes	03/15/22	5.750%	783,000	800,618
	Regency Energy Partners Company	Notes	04/15/23	5.500%	415,000	418,689
	Reynolds American, Incorporated	Bonds	06/15/37	7.250%	85,000	116,005
	Reynolds American, Incorporated	Notes	09/15/43	6.150%	115,000	150,212
	Reynolds Group ISS	Notes	02/15/21	6.875%	465,000	478,950
	Reynolds Group ISS	Notes	08/15/19	9.875%	113,000	116,673
	Reynolds Group ISS	Notes	10/15/20	5.750%	110,000	113,575
	Reynolds Group ISS	Notes	07/15/23	5.125%	455,000	460,688
	Reynolds Group Ser 144A	Bonds	07/15/24	7.000%	110,000	113,245
	Rio Tinto Fin USA Limited	Notes	03/22/22	3.500%	340,000	357,792
	Rite Aid Corporation	Notes	03/15/20	9.250%	405,000	427,348
	Rite Aid Corporation	Notes	06/15/21	6.750%	295,000	310,488
	Rite Aid Corporation	Notes	04/01/23	6.125%	730,000	779,275
	RJS Power Holdings, Incorporated	Notes	07/15/19	5.125%	1,295,000	1,139,600
	Rockies Epxress Pipeline	Notes	07/15/38	7.500%	275,000	270,875
	Rockies Epxress Pipeline	Notes	04/15/20	5.625%	420,000	421,050
	Rockies Epxress Pipeline	Notes	04/15/40	6.875%	535,000	509,588
	Rockies Epxress Pipeline	Notes	01/15/19	6.000%	175,000	178,063
	Rose Rock Midstream	Notes	11/15/23	5.625%	555,000	482,850
	Royal Caribbean Cruises	Notes	11/15/22	5.250%	320,000	336,800
	RR Donnelly & Sons Company	Notes	03/15/21	7.875%	525,000	543,375
	RSB Bondco LLC	Bonds	04/01/27	5.820%	309,672	316,872
	Ryland Group Company	Notes	10/01/22	5.375%	285,000	289,988
	Sabine Pass Liquefaction	Notes	04/15/23	5.625%	580,000	582,175
	Sabine Pass Liquefaction	Notes	02/01/21	5.625%	195,000	196,950
	Sabine Pass Liquefaction	Notes	05/15/24	5.750%	580,000	575,650
	Sabine Pass Liquefaction	Notes	03/01/25	5.625%	1,955,000	1,947,669
	Sabine Pass Liquefaction	Notes	06/30/26	5.875%	420,000	421,575
	Sabra Health/Capital Corporation	Notes	02/01/21	5.500%	395,000	405,863
	Santander Drive Auto Receivables	Bonds	06/17/19	2.250%	635,000	638,994
	Santander Drive Auto Receivables	Bonds	04/15/19	1.810%	167,745	168,176
	Santander Drive Auto Receivables	Bonds	01/15/20	3.250%	700,000	707,252

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value						(e)	
(a)	(b)					(d)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Santander Drive Auto Receivables	Bonds	04/15/20	2.360%	625,000	\$	624,896	\$ 628,600
Santander Drive Auto Receivables	Bonds	11/15/19	2.330%	380,000		379,885	382,926
Santander Drive Auto Receivables	Bonds	08/17/20	2.130%	550,000		549,894	555,011
SBA Telecommunications	Notes	07/15/20	5.750%	165,000		165,000	169,950
Schlumberger Holdings Corporation	Notes	12/21/20	3.000%	545,000		543,768	568,413
Scientific Games International	Notes	09/01/20	6.250%	595,000		443,700	376,338
Scientific Games International	Notes	05/15/21	6.625%	495,000		373,163	294,525
Scientific Games International	Notes	12/01/22	10.000%	2,185,000		2,000,312	1,775,313
Sealed Air Corporation	Notes	09/15/25	5.500%	475,000		482,247	494,594
Sensata Tech UK Fin Company	Notes	02/15/26	6.250%	240,000		240,000	248,400
Service Corp International	Notes	05/15/24	5.375%	730,000		744,438	757,375
Shell International	Notes	08/12/23	3.400%	275,000		274,423	292,262
Shell International	Notes	08/12/43	4.550%	325,000		321,340	361,472
Shell International	Notes	05/11/35	4.125%	935,000		927,202	1,008,295
Siemens Finance	Notes	05/27/22	2.94.7%	440,000		440,000	466,378
Signet UK Finance PLC	Notes	06/15/24	4.700%	180,000		179,278	175,669
Sinclair Television Group	Bonds	n/a	n/a	174,123		173,467	174,123
Sirius XM Radio, Incorporated	Notes	05/15/20	4.250%	1,140,000		1,147,319	1,152,506
Sirius XM Radio, Incorporated	Notes	10/01/20	5.875%	695,000		723,863	716,719
Sirius XM Radio, Incorporated	Notes	07/15/24	6.000%	80,000		82,250	82,700
Sirius XM Radio, Incorporated	Notes	07/15/26	5.375%	90,000		88,650	89,325
Six Flags Entertainment	Notes	01/15/21	5.250%	655,000		668,425	675,469
SLM Corporation	Notes	01/15/19	5.500%	170,000		168,467	170,323
SLM Corporation	Notes	06/17/19	4.875%	1,615,000		1,606,162	1,558,475
SLM Corporation	Notes	03/25/24	6.125%	198,000		196,584	173,745
SM Energy Company	Notes	11/15/21	6.500%	285,000		236,275	267,188
SM Energy Company	Notes	01/01/23	6.500%	90,000		58,025	83,700
SM Energy Company	Notes	01/15/24	5.000%	255,000		179,138	218,025
SM Energy Company	Notes	11/15/22	6.125%	185,000		149,413	169,969
Southern Company	Notes	09/01/19	2.150%	275,000		274,362	280,060
Southern Company	Notes	07/01/23	2.950%	1,060,000		1,059,099	1,098,796
Spectrum Brands, Incorporated	Notes	07/15/25	5.750%	220,000		221,463	229,075
Sprint Cap Corporation	Notes	11/15/28	6.875%	675,000		620,693	529,875
Sprint Corporation	Notes	09/15/21	7.250%	756,000		687,703	644,490
Sprint Corporation	Notes	09/15/23	7.875%	1,330,000		1,367,388	1,087,275
Sprint Corporation	Notes	06/15/24	7.125%	1,785,000		1,567,538	1,423,538
Sprint Nextel Corporation	Notes	08/15/20	7.000%	165,000		137,775	146,850
Sprint Nextel Corporation	Notes	11/15/22	6.000%	1,885,000		1,487,231	1,483,307
Standard Pacific Corporation	Notes	01/15/21	8.375%	245,000		262,017	282,363
Station Casinos LLC	Notes	03/01/21	7.500%	495,000		497,240	524,081
Statoil ASA	Notes	03/01/24	3.700%	160,000		167,429	172,826
Store Master Funding LLC	Bonds	04/20/45	3.750%	308,192		308,126	299,562
Suburban Propane Partners LP	Notes	08/01/21	7.375%	264,000		303,870	274,726
Suburban Propane Partners LP	Notes	03/01/25	5.750%	60,000		60,000	58,950
Suncor Energy, Incorporated	Notes	12/01/24	3.600%	480,000		476,328	504,806
Suncor Energy, Incorporated	Notes	06/15/38	6.500%	245,000		307,992	315,717
Suntrust Bank	Notes	05/15/26	3.300%	1,530,000		1,522,258	1,542,454
Synchrony Credit Card Master	Bonds	11/16/20	1.610%	750,000		749,792	754,710
Syniverse Holdings	Bonds	n/a	n/a	85,000		68,744	85,000
Syniverse Holdings	Bonds	n/a	n/a	41,043		31,911	41,043
Syniverse Holdings	Notes	01/15/19	9.130%	875,000		754,548	428,750
Talen Energy Supply LLC	Notes	06/01/25	6.500%	325,000		319,000	269,750
Targa Resources Partners LP	Bonds	11/15/19	4.125%	400,000		400,000	396,000

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
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EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>					
	Targe Res Partners	Notes	11/15/23	4.250%	160,000 \$	143,600 \$
	Taylor Morrison Comm	Notes	04/15/21	5.250%	609,387	618,450
	Taylor Morrison Comm	Notes	03/01/24	5.625%	164,000	159,900
	Teamhealth, Incorporated	Notes	12/15/23	7.250%	945,000	1,011,263
	Teck Resources Limited	Notes	01/15/22	4.750%	290,000	245,021
	Teck Resources Limited	Notes	07/15/41	6.250%	395,000	280,450
	Telecom Italia Capital Company	Notes	09/30/34	6.000%	440,000	420,200
	Tenet Healthcare Corporation	Notes	11/15/31	6.875%	255,000	205,594
	Tenet Healthcare Corporation	Notes	11/01/18	6.250%	490,000	516,950
	Tenet Healthcare Corporation	Notes	04/01/22	8.125%	580,000	594,384
	Terex Corporation	Notes	04/01/20	6.500%	380,000	383,325
	Terex Corporation	Notes	05/15/21	6.000%	540,000	540,675
	Tesoro Logistics LP	Notes	10/15/19	5.500%	355,000	370,975
	Tesoro Logistics LP	Notes	10/15/22	6.250%	590,000	615,075
	Tesoro Logistics LP	Notes	05/01/24	6.375%	150,000	157,125
	THC Escrow Corporation	Notes	10/01/20	6.000%	335,000	353,425
	The Hertz Corporation	Bonds	n/a	n/a	22,701	22,701
	Thornburg Mortgage Series Trust	Bonds	04/25/45	4.759%	161,571	161,571
	Time Warner, Incorporated	Bonds	04/15/31	7.625%	100,000	137,163
	Time Warner, Incorporated	Notes	05/15/29	6.625%	250,000	326,068
	Time Warner, Incorporated	Notes	06/01/24	3.550%	240,000	254,976
	T-Mobile USA, Incorporated	Notes	04/28/21	6.633%	450,000	470,250
	T-Mobile USA, Incorporated	Notes	04/28/20	6.542%	550,000	567,188
	T-Mobile USA, Incorporated	Notes	04/28/22	6.731%	310,000	325,981
	T-Mobile USA, Incorporated	Notes	01/15/22	6.125%	640,000	671,200
	T-Mobile USA, Incorporated	Notes	03/01/23	6.000%	855,000	884,925
	Toll Bros Finance Corporation	Notes	04/15/23	4.375%	75,000	73,875
	Toll Bros Finance Corporation	Notes	12/31/18	4.000%	110,000	114,015
	Total Capital International	Notes	02/17/22	2.875%	375,000	391,916
	Trans-Canada Pipelines	Notes	03/01/34	4.625%	350,000	367,994
	Transdigm Tranche D Term Loans	Bonds	n/a	n/a	103,942	103,942
	Transdigm Tranche D Term Loans	Bonds	n/a	n/a	392,276	392,276
	Transdigm, Incorporated	Notes	07/15/21	7.500%	105,000	111,300
	Transdigm, Incorporated	Notes	07/15/22	6.000%	105,000	105,521
	TSMC Global Limited	Notes	04/03/18	1.625%	235,000	235,637
	Twin River Management Term Loan	Bonds	n/a	n/a	97,039	97,039
	Tyco International Finance	Notes	02/14/26	3.900%	290,000	312,313
	UBS AG Stamford CT	Notes	06/01/17	1.375%	380,000	380,574
	Union Pacific Corporation	Notes	06/15/44	4.850%	235,000	280,664
	United Auto Credit Securitization	Bonds	06/17/19	2.250%	180,000	179,624
	United Rentals	Bonds	05/15/20	7.375%	375,000	390,000
	United Rentals	Notes	11/15/24	5.750%	210,000	211,575
	UnitedHealth Group, Incorporated	Notes	12/15/21	2.875%	255,000	268,581
	UnityMedia	Notes	01/15/25	5.000%	200,000	196,000
	Universal Health Services	Notes	08/01/19	3.750%	220,000	225,775
	Universal Health Services	Notes	08/01/22	4.750%	255,000	259,366
	Universal Health Services	Notes	06/01/26	5.000%	410,000	411,025
	Univision Communications	Notes	05/15/23	5.125%	790,000	784,075
	Univision Communications Term Loan	Bonds	n/a	n/a	408,695	408,695
	Univision Communications Term Loan	Bonds	n/a	n/a	54,278	54,278
	Unum Group	Notes	05/15/21	3.000%	145,000	148,296
	UPCB Finance IV Limited	Notes	01/15/25	5.375%	210,000	207,900
	US Bank NA	Notes	10/28/19	2.125%	285,000	292,134

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EIN: 52-6152779
Plan No. 001

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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>						
	US West Communications	Bonds	09/15/33	6.875%	325,000	\$ 321,712 \$ 320,483
	USG Corporation	Notes	11/15/16	6.300%	230,000	238,050 234,667
	USG Corporation	Notes	01/15/18	7.750%	1,020,000	1,119,813 1,118,175
	USG Corporation	Notes	03/01/25	5.500%	175,000	175,000 183,313
	Valeant Pharmaceuticals	Notes	12/01/21	5.625%	145,000	126,225 119,625
	Valeant Pharmaceuticals	Notes	03/01/23	5.500%	1,125,000	1,015,319 903,521
	Ventas Realty LP	Notes	06/15/23	3.125%	250,000	248,358 255,043
	Verizon Communications	Notes	09/15/33	6.400%	33,000	32,967 42,121
	Verizon Communications	Notes	11/01/34	4.400%	525,000	521,199 541,354
	Verizon Communications	Notes	09/15/48	4.522%	285,000	219,694 296,771
	Verizon Communications	Notes	03/15/55	4.672%	300,000	222,470 303,432
	Virgin Media Finance PLC	Notes	10/15/24	6.000%	725,000	723,575 711,406
	Virgin Media Finance PLC	Notes	08/15/26	5.500%	310,000	310,000 301,475
	Virginia Electric & Power Company	Notes	08/15/43	4.650%	170,000	169,918 200,170
	Visa, Incorporated	Notes	12/14/22	2.800%	535,000	534,256 564,420
	Vodafone Group PLC	Notes	02/19/23	2.950%	320,000	318,518 321,005
	VPI Escrow Corporation	Notes	10/15/20	6.375%	765,000	740,274 657,900
	VPI Escrow Corporation	Notes	08/15/18	6.750%	465,000	464,835 449,888
	VRX Escrow Corporation	Notes	03/15/20	5.375%	240,000	210,300 205,051
	VRX Escrow Corporation	Notes	05/15/23	5.875%	2,655,000	2,484,313 2,143,913
	VRX Escrow Corporation	Notes	04/15/25	6.125%	375,000	349,583 300,938
	Walgreens Boots Alliance	Notes	11/18/44	4.800%	25,000	22,876 26,895
	Walgreens Boots Alliance	Notes	11/18/21	3.300%	260,000	259,290 272,646
	Walgreens Boots Alliance	Notes	05/30/18	1.750%	270,000	269,900 272,109
	Wal-Mart Stores, Incorporated	Notes	04/22/44	4.300%	460,000	457,005 536,738
	Walter Investment Management	Bonds	n/a	n/a	72,332	64,955 72,332
	Wells Fargo & Company	Notes	01/22/21	3.000%	430,000	429,251 449,307
	Wells Fargo & Company	Notes	04/22/19	2.125%	195,000	194,587 199,198
	Wells Fargo & Company	Notes	06/03/26	4.100%	310,000	309,681 331,579
	Western Digital Corporation	Notes	04/01/24	10.500%	955,000	957,197 1,021,850
	Whiting Petroleum Corporation	Notes	03/15/19	5.000%	815,000	623,724 749,800
	Whiting Petroleum Corporation	Notes	03/15/21	5.750%	200,000	162,950 180,500
	Whiting Petroleum Corporation	Notes	04/01/23	6.250%	535,000	418,511 478,825
	Wideopenwest Finance	Notes	07/15/19	10.250%	360,000	375,831 372,600
	Willaims Companies	Bonds	01/15/31	7.500%	185,000	180,063 185,925
	Willaims Companies	Notes	01/15/23	3.700%	315,000	266,263 278,775
	Willaims Companies	Notes	06/24/44	5.750%	825,000	661,850 703,313
	Williams Partners LP	Notes	03/04/44	5.400%	285,000	284,077 253,547
	Wind Acquisition	Notes	04/23/21	7.375%	485,000	487,163 461,963
	Wind Acquisition	Notes	07/15/20	4.750%	1,350,000	1,319,169 1,323,000
	Windstream Corporation	Notes	06/01/22	7.500%	530,000	561,253 477,000
	Zayo	Bonds	n/a	n/a	269,721	267,499 269,721
	Zebra Technologies Corporation	Notes	10/15/22	7.250%	225,000	234,069 238,500
	ZF NA Capital	Notes	04/29/20	4.000%	605,000	600,859 617,856
Total Corporate and Other Notes and Bonds					\$ 368,732,545	\$ 348,469,010
<u>Common & Preferred Stocks</u>						
	1 800 Flowers COM, Incorporated	Equity	N/A	N/A	76,402	\$ 535,239 \$ 689,146
	2U, Incorporated	Equity	N/A	N/A	28,583	738,018 840,626
	3I Group PLC	Equity	N/A	N/A	133,474	958,780 972,842
	8Point3 Energy Partners LP	Equity	N/A	N/A	4,300	90,300 67,940
	Aalberts Industries NV	Equity	N/A	N/A	12,307	384,024 369,442
	Abbott Laboratories, Incorporated	Equity	N/A	N/A	61,328	2,543,059 2,410,804

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(a)	(b)	Description	Maturity Date	Rate of Interest	(d) Cost		Current Value	
		<u>Common & Preferred Stocks (continued)</u>						
	Identity of issuer, borrower, lessor or similar party							
	ABC-Mart, Incorporated	Equity	N/A	N/A	17,300	\$	1,075,681	\$ 1,147,581
	ABN Amro Group NV	Equity	N/A	N/A	41,868		826,824	692,069
	Acacia Communications, Incorporated	Equity	N/A	N/A	6,260		194,666	250,024
	Acadia Health Care Company, Incorporated	Equity	N/A	N/A	16,610		1,043,121	920,194
	Acadia Realty Trust Reit	Equity	N/A	N/A	71,055		1,906,275	2,523,874
	Actelion Limited	Equity	N/A	N/A	7,231		1,007,417	1,208,499
	Acuty Brands, Incorporated	Equity	N/A	N/A	11,000		2,066,817	2,727,560
	Adidas AG NV	Equity	N/A	N/A	8,682		968,413	1,258,282
	Adobe Systems, Incorporated	Equity	N/A	N/A	92,907		7,167,933	8,899,562
	Aduro Biotech, Incorporated	Equity	N/A	N/A	3,000		24,931	33,930
	Advanced Drainage Systems	Equity	N/A	N/A	77,103		2,005,551	2,110,309
	Advanced Emissions Solutions	Equity	N/A	N/A	9,800		206,850	69,580
	Advanced Energy Industries, Incorporated	Equity	N/A	N/A	40,481		1,043,685	1,536,659
	Aegon NV	Equity	N/A	N/A	66,000		1,004,848	332,671
	Aerie Pharmaceuticals, Incorporated	Equity	N/A	N/A	38,570		428,839	678,832
	Aerojet Rocketdyne Holdings, Incorporated	Equity	N/A	N/A	38,107		658,123	696,596
	Aes Corporation	Equity	N/A	N/A	213,769		2,576,371	2,667,837
	Aetna, Incorporated	Equity	N/A	N/A	43,530		3,579,655	5,316,319
	Affiliated Managers Group, Incorporated	Equity	N/A	N/A	17,474		3,258,439	2,459,815
	Affirmed NV	Equity	N/A	N/A	112,550		406,986	279,124
	Aflac, Incorporated	Equity	N/A	N/A	9,700		205,895	699,952
	African Barrick Gold PLC	Equity	N/A	N/A	43,000		283,842	258,227
	Agco Corporation	Equity	N/A	N/A	16,700		766,712	787,071
	Agios Pharmaceuticals, Incorporated	Equity	N/A	N/A	2,569		67,111	107,628
	Aia Group Limited	Equity	N/A	N/A	371,200		1,594,715	2,253,184
	Air New Zealand	Equity	N/A	N/A	37,755		65,025	56,475
	Aircastle Limited	Equity	N/A	N/A	34,800		419,584	680,688
	Aisin Seiki Company Limited	Equity	N/A	N/A	10,000		384,958	400,426
	Akamai Technologies	Equity	N/A	N/A	121,100		5,498,860	6,773,123
	Akorn, Incorporated	Equity	N/A	N/A	20,732		554,794	590,551
	Akzo Nobel NV	Equity	N/A	N/A	14,009		1,064,516	876,359
	Alamo Group, Incorporated	Equity	N/A	N/A	8,215		231,009	541,944
	Alapis Holding Industrial	Equity	N/A	N/A	357		6,786	15
	Alaska Air Group, Incorporated	Equity	N/A	N/A	43,960		2,450,299	2,562,428
	Albany International Corporation Class A	Equity	N/A	N/A	23,188		438,272	925,897
	Albany Molecular Resh, Incorporated	Equity	N/A	N/A	49,622		733,380	666,920
	Albemarle Corporation	Equity	N/A	N/A	4,193		331,652	332,547
	Alder Biopharmaceuticals, Incorporated	Equity	N/A	N/A	4,600		106,950	114,862
	Alexion Pharmaceuticals, Incorporated	Equity	N/A	N/A	34,246		6,053,467	3,998,563
	Alibaba Group Holdings Limited	Equity	N/A	N/A	71,873		5,822,402	5,716,059
	Align Technology, Incorporated	Equity	N/A	N/A	62,900		2,286,321	5,066,595
	Allergan PLC	Equity	N/A	N/A	22,336		6,182,856	5,161,626
	Allete, Incorporated	Equity	N/A	N/A	45,565		1,862,837	2,944,866
	Allianz SE	Equity	N/A	N/A	19,920		3,254,363	2,877,643
	Allscripts Healthcare Solutions, Incorporated	Equity	N/A	N/A	90,231		1,227,265	1,145,934
	Allstate Corporation	Equity	N/A	N/A	171,193		6,412,053	11,974,950
	Ally Financial, Incorporated	Equity	N/A	N/A	217,239		4,291,291	3,708,270
	Alphabet, Incorporated	Equity	N/A	N/A	32,173		19,246,887	22,525,045
	Alstom Isin	Equity	N/A	N/A	19,500		718,170	451,740
	Alten Boulogne-Billancourt Sedol	Equity	N/A	N/A	6,200		319,349	365,697
	Altra Industrial Motion Corporation	Equity	N/A	N/A	53,211		1,159,979	1,435,633
	Amada Company Limited	Equity	N/A	N/A	31,000		285,406	309,805
	Amazon Com, Incorporated	Equity	N/A	N/A	32,572		10,853,565	23,309,174

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost		Current Value
	<u>Common & Preferred Stocks (continued)</u>							
	AMC Networks	Equity	N/A	N/A	7,053	\$ 483,244	\$	426,142
	Amcor Limited	Equity	N/A	N/A	1,892	22,444		21,067
	Amdocs Limited	Equity	N/A	N/A	8,500	280,706		490,620
	American Airlines Group, Incorporated	Equity	N/A	N/A	39,149	1,561,105		1,108,308
	American Assets Trust, Incorporated	Equity	N/A	N/A	42,455	1,421,512		1,801,790
	American Campus Communities, Incorporated	Equity	N/A	N/A	28,959	894,006		1,531,062
	American Capital Mortgage	Equity	N/A	N/A	79,266	1,383,176		1,251,610
	American Eagle Outfitters, Incorporated	Equity	N/A	N/A	53,300	839,729		849,069
	American Electric Power, Incorporated	Equity	N/A	N/A	151,065	7,791,420		10,588,146
	American Financial Group, Incorporated	Equity	N/A	N/A	16,400	474,284		1,212,452
	American International Group, Incorporated	Equity	N/A	N/A	93,934	4,656,735		4,968,169
	American Tower Corporation	Equity	N/A	N/A	27,951	2,499,063		3,175,513
	Ameriprise Financial, Incorporated	Equity	N/A	N/A	14,900	647,432		1,338,765
	Ameris Bancorp	Equity	N/A	N/A	51,488	840,307		1,529,194
	Amgen, Incorporated	Equity	N/A	N/A	13,536	2,041,741		2,059,502
	Amkor Technology, Incorporated	Equity	N/A	N/A	122,500	568,113		704,375
	AMN Healthcare	Equity	N/A	N/A	15,843	496,869		633,245
	AMP Limited	Equity	N/A	N/A	43,280	225,017		166,556
	Amsurg Corporation	Equity	N/A	N/A	13,683	861,573		1,060,980
	Amundi SA	Equity	N/A	N/A	19,050	905,278		791,724
	Anadarko Petroleum Corporation	Equity	N/A	N/A	24,658	2,056,432		1,313,039
	Anheuser-Busch Inbev NV	Equity	N/A	N/A	5,801	-		757,072
	Aoyama Trading Company Limited	Equity	N/A	N/A	10,100	363,129		367,753
	Aozora Bank Limited	Equity	N/A	N/A	163,000	516,053		558,775
	Aperam Sedol	Equity	N/A	N/A	24,999	733,940		875,423
	Apogee Enterprises, Incorporated	Equity	N/A	N/A	8,198	373,601		379,977
	Apple, Incorporated	Equity	N/A	N/A	178,451	15,139,484		17,059,915
	Applied Industrial Technologies, Incorporated	Equity	N/A	N/A	31,667	1,052,353		1,429,448
	Aramark	Equity	N/A	N/A	63,700	2,094,318		2,128,854
	Arcelormittal Sedol	Equity	N/A	N/A	75,987	420,593		344,981
	Archer Daniels Midland Company	Equity	N/A	N/A	29,500	776,719		1,265,255
	Argan, Incorporated	Equity	N/A	N/A	19,387	732,290		808,826
	Argo Group International	Equity	N/A	N/A	25,800	1,056,345		1,401,107
	Arm Holdings PLC	Equity	N/A	N/A	215,323	7,886,748		8,332,795
	Armstrong Flooring, Incorporated	Equity	N/A	N/A	4,124	52,030		69,902
	Armstrong World Industries	Equity	N/A	N/A	22,439	885,090		878,487
	Arris International Limited	Equity	N/A	N/A	35,775	1,099,902		749,844
	Arrium Limited	Equity	N/A	N/A	933,600	1,263,576		15,759
	Aryzta AG	Equity	N/A	N/A	9,900	400,294		363,355
	Asahi Glass Company Limited	Equity	N/A	N/A	33,000	211,612		176,401
	Asaleo Care Limited	Equity	N/A	N/A	348,200	415,022		545,344
	Ashland, Incorporated	Equity	N/A	N/A	39,900	3,799,005		4,579,323
	Aspen Insurance Holdings Limited	Equity	N/A	N/A	15,400	420,343		714,252
	Aspen Technology, Incorporated	Equity	N/A	N/A	17,471	627,797		703,033
	Assa Abloy AB-B	Equity	N/A	N/A	76,360	1,501,074		1,553,246
	Assurant, Incorporated	Equity	N/A	N/A	23,927	1,261,819		2,065,139
	Assured Guaranty Limited	Equity	N/A	N/A	33,032	911,184		838,022
	Astellas Pharma, Incorporated	Equity	N/A	N/A	23,400	270,750		362,562
	Astrazeneca PLC	Equity	N/A	N/A	29,164	1,641,272		1,740,799
	AT&T, Incorporated	Equity	N/A	N/A	176,095	6,576,888		7,609,065
	Atlas Financial Holdings, Incorporated	Equity	N/A	N/A	21,793	389,797		375,275
	Atos SE Sedol	Equity	N/A	N/A	2,200	192,253		181,962
	Attricare, Incorporated	Equity	N/A	N/A	13,637	225,631		192,691

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Atwood Oceanics, Incorporated	Equity	N/A	N/A	8,800 \$	259,998 \$
	Aurubis AG	Equity	N/A	N/A	10,200	409,123
	Ausdrill Limited	Equity	N/A	N/A	105,700	379,819
	Ausnet Services NPV	Equity	N/A	N/A	28,226	28,698
	Aust & NZ Banking Group Limited	Equity	N/A	N/A	29,874	756,183
	Autodesk, Incorporated	Equity	N/A	N/A	145,300	5,361,221
	Avalonbay Communities, Incorporated	Equity	N/A	N/A	27,432	3,886,356
	Avis Budget Group, Incorporated	Equity	N/A	N/A	13,995	343,610
	Aviva PLC Sedol	Equity	N/A	N/A	132,326	914,955
	Avon Products, Incorporated	Equity	N/A	N/A	79,808	292,217
	AVX Corporation	Equity	N/A	N/A	28,200	374,036
	Axa Sedol	Equity	N/A	N/A	65,932	1,345,490
	Axis Capital Holdings Limited	Equity	N/A	N/A	6,560	288,839
	AZZ, Incorporated	Equity	N/A	N/A	7,494	154,589
	Babcock & Wilcox	Equity	N/A	N/A	41,816	768,757
	BAE Systems PLC	Equity	N/A	N/A	198,000	1,185,414
	Baloise Holding AG	Equity	N/A	N/A	7,500	426,029
	Banca Popolare Di Milano	Equity	N/A	N/A	590,358	402,631
	Banco Bilbao Vizcaya Argenta	Equity	N/A	N/A	268,734	2,180,815
	Banco Latinoamericano De Comercio	Equity	N/A	N/A	29,200	535,039
	Banco Santander BA	Equity	N/A	N/A	87,100	783,798
	Bancorpsouth, Incorporated	Equity	N/A	N/A	61,860	940,523
	Bank Hapolim Limited	Equity	N/A	N/A	127,000	485,979
	Bank Of America Corporation	Equity	N/A	N/A	701,043	11,853,772
	Bank Of Montreal	Equity	N/A	N/A	11,500	735,854
	Bank Of Queensland Limited	Equity	N/A	N/A	36,250	286,414
	Bank Of the Ozarks	Equity	N/A	N/A	37,288	1,586,214
	Barclays PLC	Equity	N/A	N/A	724,822	3,639,410
	Barnes & Noble, Incorporated	Equity	N/A	N/A	54,479	584,464
	Barratt Developments PLC	Equity	N/A	N/A	76,600	633,385
	BASF SE NV	Equity	N/A	N/A	27,470	1,777,060
	Baxter International, Incorporated	Equity	N/A	N/A	68,100	2,659,598
	Bayer AG NV	Equity	N/A	N/A	22,154	2,359,668
	Bayerische Motorenwerke AG	Equity	N/A	N/A	15,371	80,561
	Beacon Roofing Supply, Incorporated	Equity	N/A	N/A	19,600	630,385
	Bed Bath & Beyond	Equity	N/A	N/A	17,288	1,005,245
	Belden, Incorporated	Equity	N/A	N/A	18,034	762,847
	Bellway PLC	Equity	N/A	N/A	25,707	820,839
	Bendigo and Adelaide Bank	Equity	N/A	N/A	67,300	560,143
	Benefitfocus, Incorporated	Equity	N/A	N/A	21,809	694,675
	Berkeley Group Holding	Equity	N/A	N/A	11,400	431,409
	Best Buy Company, Incorporated	Equity	N/A	N/A	19,230	693,441
	BHP Billington Limied	Equity	N/A	N/A	16,175	469,450
	BHP Billiton PLC	Equity	N/A	N/A	117,370	2,782,674
	Big Lots, Incorporated	Equity	N/A	N/A	10,154	501,900
	Biogen, Incorporated	Equity	N/A	N/A	15,734	4,651,391
	Biomarin Pharmaceutical, Incorporated	Equity	N/A	N/A	29,304	2,041,592
	Black Hills, Incorporated	Equity	N/A	N/A	18,106	1,037,424
	Blackrock, Incorporated	Equity	N/A	N/A	6,835	1,949,559
	Bloomin Brands, Incorporated	Equity	N/A	N/A	11,636	195,152
	Bluebird Bio, Incorporated	Equity	N/A	N/A	9,230	436,476
	Bluescope Steel Limited	Equity	N/A	N/A	15,921	76,806
	BNC Bancorp	Equity	N/A	N/A	31,348	601,952

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001	
(a)	(b)				(e)		
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
	<u>Common & Preferred Stocks (continued)</u>						
	BNP Paribas	Equity	N/A	N/A	59,250 \$	3,380,012 \$	2,673,360
	Boart Longyear Limited	Equity	N/A	N/A	117,800	285,967	8,074
	Boc Hong Kong Holdings Limited	Equity	N/A	N/A	355,500	1,043,581	1,068,278
	Boeing Company	Equity	N/A	N/A	31,680	4,185,624	4,114,282
	Boise Cascade Company	Equity	N/A	N/A	78,046	2,091,904	1,791,156
	Boliden AB	Equity	N/A	N/A	37,400	475,753	719,647
	Booz Allen Hamilton Holding	Equity	N/A	N/A	44,364	1,159,186	1,314,949
	Boston Scientific Corporation	Equity	N/A	N/A	114,500	1,970,911	2,675,865
	Bovis Homes Group PLC	Equity	N/A	N/A	27,300	368,006	264,943
	BP PLC	Equity	N/A	N/A	228,600	2,182,978	1,325,880
	Bradken Limited	Equity	N/A	N/A	70,800	520,702	52,803
	Brambles Limited	Equity	N/A	N/A	145,902	1,244,307	1,348,203
	Brandywine Realty Trust	Equity	N/A	N/A	93,800	1,068,157	1,575,840
	Brenntag AG	Equity	N/A	N/A	18,923	979,431	919,753
	Bridgestone Isin	Equity	N/A	N/A	43,400	1,359,985	1,374,754
	Briggs & Stratton Corporation	Equity	N/A	N/A	19,700	401,626	417,246
	Brilliance China Automotive Holdings	Equity	N/A	N/A	578,000	952,976	593,040
	Brinker International, Incorporated	Equity	N/A	N/A	31,300	1,389,369	1,425,089
	Bristol Myers Squibb, Company	Equity	N/A	N/A	163,506	9,124,768	12,025,867
	Bristow Group, Incorporated	Equity	N/A	N/A	30,995	1,723,016	353,653
	British American Tobacco PLC	Equity	N/A	N/A	19,248	1,181,145	1,236,817
	Broadcom Limited	Equity	N/A	N/A	44,260	6,256,868	6,878,004
	Broadsoft, Incorporated	Equity	N/A	N/A	27,178	1,117,971	1,115,113
	Brocade Communications Systems	Equity	N/A	N/A	108,900	1,089,510	999,702
	Brother Industries Limited	Equity	N/A	N/A	28,600	390,502	301,330
	Brunswick Corporation	Equity	N/A	N/A	58,370	1,635,906	2,645,328
	Bryn Mawr Bank Corporation	Equity	N/A	N/A	37,180	1,055,455	1,085,656
	BT Group PLC	Equity	N/A	N/A	433,920	2,416,058	2,364,430
	Bucher Industries AG	Equity	N/A	N/A	1,400	321,413	325,374
	Buffalo Wild Wings, Incorporated	Equity	N/A	N/A	4,985	743,009	692,666
	Bunge Limited	Equity	N/A	N/A	16,500	1,073,325	975,975
	Burberry Group PLC	Equity	N/A	N/A	73,685	1,644,338	1,137,886
	Burlington Stores, Incorporated	Equity	N/A	N/A	16,789	774,508	1,119,994
	Buzzi Unicem SPA	Equity	N/A	N/A	32,120	538,837	558,919
	BWX Technologies, Incorporated	Equity	N/A	N/A	41,573	946,080	1,487,066
	C&C Group PLC	Equity	N/A	N/A	93,300	435,143	362,004
	CA, Incorporated	Equity	N/A	N/A	68,635	2,073,906	2,253,287
	Cabelas, Incorporated	Equity	N/A	N/A	112,200	7,547,844	5,616,732
	Cabot Corporation	Equity	N/A	N/A	33,140	1,269,718	1,513,172
	Caci International, Incorporated Class A	Equity	N/A	N/A	13,982	1,252,154	1,264,113
	Cadence Design Systems, Incorporated	Equity	N/A	N/A	19,762	441,596	480,217
	Calatlantic Group, Incorporated	Equity	N/A	N/A	2,601	97,168	95,483
	Calix Networks, Incorporated	Equity	N/A	N/A	50,799	432,653	351,021
	Callon Pete Company	Equity	N/A	N/A	177,855	1,278,518	1,997,312
	Caltex Australia Limited	Equity	N/A	N/A	4,462	114,322	106,156
	Canon, Incorporated	Equity	N/A	N/A	20,450	674,413	581,394
	Capita Group PLC	Equity	N/A	N/A	74,257	1,061,138	944,252
	Capital One Financial Corporation	Equity	N/A	N/A	18,920	1,352,422	1,201,609
	Capitaland Limited	Equity	N/A	N/A	121,900	275,175	277,806
	Cardiovascular Systems, Incorporated	Equity	N/A	N/A	55,230	1,162,117	1,014,851
	Cardtronics, Incorporated	Equity	N/A	N/A	40,251	1,328,456	1,602,392
	Care Capital Properties, Incorporated	Equity	N/A	N/A	12,056	358,711	315,988
	Carillion PLC	Equity	N/A	N/A	90,200	348,615	285,754

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					Plan No.	001	
(a)	(b)				(c)		
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
	<u>Common & Preferred Stocks (continued)</u>						
	Carmike Cinemas, Incorporated	Equity	N/A	N/A	11,666 \$	226,440 \$ 351,380	
	Carnival Corporation	Equity	N/A	N/A	44,030	2,148,007 1,946,126	
	Carnival PLC	Equity	N/A	N/A	29,058	1,286,308 1,276,143	
	Carpenter Technology Corporation	Equity	N/A	N/A	17,999	595,275 592,707	
	Carrols Restaurant Group, Incorporated	Equity	N/A	N/A	54,504	507,442 648,598	
	Cascade Bancorp	Equity	N/A	N/A	266,679	1,315,562 1,477,402	
	Catalent, Incorporated	Equity	N/A	N/A	32,928	894,149 757,015	
	Cathay General Bancorp	Equity	N/A	N/A	61,066	806,171 1,722,061	
	Cathay Pacific Airways Limited	Equity	N/A	N/A	199,000	315,322 290,365	
	Cavium, Incorporated	Equity	N/A	N/A	3,463	212,764 133,672	
	CBL & Assoc Properties, Incorporated	Equity	N/A	N/A	299,999	5,658,795 2,792,991	
	CBRE Group, Incorporated	Equity	N/A	N/A	59,908	1,891,848 1,586,364	
	CEB, Incorporated	Equity	N/A	N/A	65,300	3,884,481 4,027,704	
	Celadon Group, Incorporated	Equity	N/A	N/A	73,691	710,394 602,055	
	Celanese Corporation	Equity	N/A	N/A	40,170	2,518,636 2,629,127	
	Celgene Corporation	Equity	N/A	N/A	52,432	5,079,101 5,171,368	
	Cempra, Incorporated	Equity	N/A	N/A	22,346	454,960 368,486	
	Cenovus Energy, Incorporated	Equity	N/A	N/A	39,212	630,883 541,910	
	Central Japan Railway Company	Equity	N/A	N/A	1,800	259,884 315,935	
	Centric A PLC	Equity	N/A	N/A	150,200	852,414 450,897	
	Century Tokyo Leasing Corporation	Equity	N/A	N/A	16,900	204,362 537,612	
	Centurylink, Incorporated	Equity	N/A	N/A	18,400	473,457 533,784	
	Cepheid, Incorporated	Equity	N/A	N/A	28,345	1,055,803 871,609	
	CF Industries Holdings, Incorporated	Equity	N/A	N/A	16,500	705,651 397,650	
	Challenger Financial Services	Equity	N/A	N/A	71,500	302,973 460,193	
	Chart Industries, Incorporated	Equity	N/A	N/A	6,120	134,832 147,676	
	Charter Hall Group	Equity	N/A	N/A	10,420	37,276 39,322	
	Cheesecake Factory, Incorporated	Equity	N/A	N/A	53,600	2,164,698 2,580,304	
	Chevron Corporation	Equity	N/A	N/A	33,383	3,341,041 3,499,540	
	Chiasma, Incorporated	Equity	N/A	N/A	26,075	284,407 75,357	
	Chicos Fas, Incorporated	Equity	N/A	N/A	77,893	1,090,148 834,234	
	Chimera Investment Corporation	Equity	N/A	N/A	29,140	459,786 457,498	
	China Shineway Pharmaceutica	Equity	N/A	N/A	178,000	261,855 194,563	
	Chubb Limited	Equity	N/A	N/A	30,400	3,517,861 3,973,584	
	Chugoku Electric Power	Equity	N/A	N/A	6,600	93,363 83,023	
	Churchill Downs, Incorporated	Equity	N/A	N/A	16,728	1,026,391 2,113,750	
	Ciena Corporation	Equity	N/A	N/A	14,083	288,846 264,056	
	Cigna Corporation	Equity	N/A	N/A	6,900	277,565 883,131	
	Cimic Group Limited	Equity	N/A	N/A	8,397	220,504 223,884	
	Circor International, Incorporated	Equity	N/A	N/A	15,396	737,927 877,418	
	Cirrus Logic, Incorporated	Equity	N/A	N/A	22,334	759,469 866,336	
	Cisco Systems, Incorporated	Equity	N/A	N/A	165,210	4,685,883 4,739,875	
	Cit Group, Incorporated	Equity	N/A	N/A	138,200	5,463,785 4,409,962	
	Citic Telecom International	Equity	N/A	N/A	934,000	354,976 351,539	
	Citigroup, Incorporated	Equity	N/A	N/A	264,040	13,631,873 11,192,655	
	Citrix Systems, Incorporated	Equity	N/A	N/A	40,748	3,006,723 3,263,508	
	Clariant AG	Equity	N/A	N/A	38,550	694,596 648,619	
	Clean Harbors, Incorporated	Equity	N/A	N/A	62,971	2,824,831 3,281,419	
	CLP Holdings Limited	Equity	N/A	N/A	33,500	291,730 341,127	
	CME Group, Incorporated	Equity	N/A	N/A	28,458	2,583,331 2,771,809	
	CNO Financial Group, Incorporated	Equity	N/A	N/A	99,511	1,262,859 1,737,462	
	Coach, Incorporated	Equity	N/A	N/A	66,800	2,711,559 2,721,432	
	Cobiz Financial, Incorporated	Equity	N/A	N/A	100,248	1,143,315 1,172,902	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

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EIN: 52-6152779
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(a)	(b)				(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Coca Cola Amatil Limited	Equity	N/A	N/A	14,919	\$ 94,088	\$ 91,479
Cochlear Limited	Equity	N/A	N/A	852	55,160	77,045
Cognizant Technology, Incorporated	Equity	N/A	N/A	19,670	1,168,955	1,125,911
Coherent, Incorporated	Equity	N/A	N/A	11,495	1,047,471	1,055,011
Comfort Systems USA, Incorporated	Equity	N/A	N/A	15,919	442,481	518,482
Commercial Metals Company	Equity	N/A	N/A	66,895	1,037,544	1,130,526
Commerzbank AG	Equity	N/A	N/A	129,193	1,543,035	848,764
Common Wealth Bank of Australia	Equity	N/A	N/A	10,504	662,605	569,632
Community Health Systems	Equity	N/A	N/A	41,502	523,035	500,099
Computer Sciences Corporation	Equity	N/A	N/A	74,693	627,709	1,856,319
Conagra Foods, Incorporated	Equity	N/A	N/A	50,710	2,317,483	2,424,445
Concho Resources, Incorporated	Equity	N/A	N/A	25,666	3,306,406	3,061,184
Conformis, Incorporated	Equity	N/A	N/A	81,027	1,020,855	568,810
Conocophillip	Equity	N/A	N/A	86,631	4,645,329	3,777,112
Constellation Brands, Incorporated Class A	Equity	N/A	N/A	42,632	3,612,497	7,051,333
Continental AG	Equity	N/A	N/A	5,063	1,107,392	957,391
Convergys Corporation	Equity	N/A	N/A	86,855	863,102	2,171,375
Cooper Tire & Rubber Company	Equity	N/A	N/A	37,001	1,191,440	1,103,370
Core Laboratories NV	Equity	N/A	N/A	26,300	2,621,886	3,258,307
Core Mark Holding Company, Incorporated	Equity	N/A	N/A	27,324	228,323	1,280,403
Coresite Realty Corporation	Equity	N/A	N/A	31,608	1,208,908	2,803,314
Costco Wholesale Corporation	Equity	N/A	N/A	20,073	2,333,888	3,152,264
Cott Corporation	Equity	N/A	N/A	98,177	897,783	1,370,551
Cousins Properties, Incorporated	Equity	N/A	N/A	77,300	663,119	803,920
Cracker Barrel Old Country	Equity	N/A	N/A	3,161	149,263	542,017
Crane Company	Equity	N/A	N/A	11,300	619,973	640,936
Credit Agricole SA	Equity	N/A	N/A	106,519	1,211,952	401,032
Credit Suisse Group	Equity	N/A	N/A	37,491	1,345,677	438,655
Crest Nicholson Holdings	Equity	N/A	N/A	49,200	430,536	233,172
Cromwell Property Group	Equity	N/A	N/A	109,497	87,349	82,887
Cross Country Healthcare, Incorporated	Equity	N/A	N/A	125,796	1,610,382	1,751,080
CSG Systems International, Incorporated	Equity	N/A	N/A	31,432	884,010	1,267,024
CSL Limited	Equity	N/A	N/A	13,032	903,186	1,068,102
CSR Limited	Equity	N/A	N/A	150,579	402,487	408,778
CSRA, Incorporated	Equity	N/A	N/A	42,193	716,762	988,582
CSX Corporation	Equity	N/A	N/A	72,197	2,023,183	1,882,898
CU Bancorp	Equity	N/A	N/A	65,800	1,299,564	1,495,634
Cubesmart	Equity	N/A	N/A	57,779	498,800	1,784,216
Cullen Frost Bankers, Incorporated	Equity	N/A	N/A	56,000	3,102,643	3,568,880
Cummins, Incorporated	Equity	N/A	N/A	9,400	1,142,772	1,056,936
Curtiss Wright Corporation	Equity	N/A	N/A	10,126	588,450	853,116
CVB Financial Corporation	Equity	N/A	N/A	77,377	839,482	1,268,209
Cynosure, Incorporated Class A	Equity	N/A	N/A	10,594	222,607	515,345
Dah Chong Hong Holdings Limited	Equity	N/A	N/A	703,000	420,731	330,740
Dai Nippon Printing Company Limited	Equity	N/A	N/A	35,000	311,560	384,690
Daiichi Sankyo Company Limited	Equity	N/A	N/A	14,400	237,801	344,922
Daikin Industries Limited	Equity	N/A	N/A	7,200	481,004	593,626
Daimler AG	Equity	N/A	N/A	17,000	752,322	1,020,000
Daiwa House Industries Company Limited	Equity	N/A	N/A	8,300	108,282	239,680
Daiwa Securities Group, Incorporated	Equity	N/A	N/A	18,000	147,751	93,691
Dana, Incorporated	Equity	N/A	N/A	239,730	5,011,432	2,531,549
Danaher Corporation	Equity	N/A	N/A	18,986	1,364,551	1,917,586
Danone Sedol	Equity	N/A	N/A	17,519	1,148,361	1,232,804

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Danske Bank A/S	Equity	N/A	N/A	21,400 \$	591,132 \$
	Darling Ingredients, Incorporated	Equity	N/A	N/A	54,870	656,048
	DBC Group Holdings Limited	Equity	N/A	N/A	127,158	1,692,858
	DCM Holdings Company Limited	Equity	N/A	N/A	46,100	414,052
	Dean Foods Company	Equity	N/A	N/A	65,044	1,298,034
	Deckers Outdoor Corporation	Equity	N/A	N/A	6,042	346,667
	Del Frisco's Restaurant Group	Equity	N/A	N/A	21,620	312,718
	Del Taco Restaurants, Incorporated	Equity	N/A	N/A	47,185	625,980
	Delek Us Holdings, Incorporated	Equity	N/A	N/A	34,091	521,975
	Delhaize Group	Equity	N/A	N/A	12,900	901,637
	Delphi Automotive PLC	Equity	N/A	N/A	36,200	1,827,042
	Delta Air Lines, Incorporated	Equity	N/A	N/A	117,240	4,798,784
	Denso Corporation	Equity	N/A	N/A	1,300	63,471
	Deutsche Bank	Equity	N/A	N/A	32,900	1,814,332
	Deutsche Telekom AG	Equity	N/A	N/A	93,975	1,553,685
	Dexcom, Incorporated	Equity	N/A	N/A	6,304	450,719
	Dexus Property Group	Equity	N/A	N/A	51,963	294,744
	DFDS A/S	Equity	N/A	N/A	5,300	192,359
	DHT Holdings, Incorporated	Equity	N/A	N/A	65,500	496,099
	Diageo PLC	Equity	N/A	N/A	60,872	1,243,889
	Diamond Back Energy, Incorporated	Equity	N/A	N/A	10,619	485,106
	Diamond Offshore Drilling, Incorporated	Equity	N/A	N/A	43,800	1,058,878
	Diamond Resorts International	Equity	N/A	N/A	54,477	1,192,745
	Dicerna Pharmaceuticals, Incorporated	Equity	N/A	N/A	12,200	226,280
	Digi International, Incorporated	Equity	N/A	N/A	49,454	486,867
	Digitalglobe, Incorporated	Equity	N/A	N/A	51,861	1,129,345
	Dillard's, Incorporated	Equity	N/A	N/A	11,200	253,844
	Diplomat Pharmacy, Incorporated	Equity	N/A	N/A	11,871	408,668
	Direct Line Insurance Group	Equity	N/A	N/A	86,716	381,558
	Discover Financial W/I	Equity	N/A	N/A	31,200	1,076,465
	Disney Walt Company	Equity	N/A	N/A	33,023	2,760,062
	Distribuidora Internacional	Equity	N/A	N/A	160,608	869,068
	DNB NOR ASA	Equity	N/A	N/A	126,008	1,669,724
	Dolby Laboratories, Incorporated Class A	Equity	N/A	N/A	56,200	1,944,342
	Dollar General Corporation	Equity	N/A	N/A	42,300	3,319,942
	Dominos Pizza Group PLC	Equity	N/A	N/A	19,685	272,233
	Domtar Corporation	Equity	N/A	N/A	33,189	1,353,497
	Donnelly R R & Sons Company	Equity	N/A	N/A	32,800	1,139,780
	Dover Corporation	Equity	N/A	N/A	44,000	2,540,015
	Downer Edi Limited	Equity	N/A	N/A	164,980	717,605
	DR Horton, Incorporated	Equity	N/A	N/A	101,900	2,428,509
	Dr Pepper Snapple Group, Incorporated	Equity	N/A	N/A	53,900	4,562,288
	Dreamworks Animation Skg	Equity	N/A	N/A	34,297	796,884
	Drew Industries, Incorporated	Equity	N/A	N/A	5,221	442,668
	Drill-Quip, Incorporated	Equity	N/A	N/A	10,131	596,321
	DST Systems, Incorporated	Equity	N/A	N/A	12,609	1,104,385
	DSW Incorporated, Class A	Equity	N/A	N/A	20,178	513,310
	DTE Energy Company	Equity	N/A	N/A	54,757	4,377,327
	Dycom Industries, Incorporated	Equity	N/A	N/A	9,609	722,767
	Dynegy, Incorporated	Equity	N/A	N/A	9,555	309,714
	E On SE Sedol	Equity	N/A	N/A	80,159	1,204,046
	E*Trade Financial Corporation	Equity	N/A	N/A	169,400	1,957,352
	East Japan Railway Company	Equity	N/A	N/A	200	14,242

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779

Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Easterly Government Properties	Equity	N/A	N/A	71,585	\$ 1,297,327	\$ 1,412,372
Eastman Chemical Company	Equity	N/A	N/A	55,500	4,062,909	3,768,450
Easyjet PLC	Equity	N/A	N/A	12,600	327,831	182,164
Ebay, Incorporated	Equity	N/A	N/A	101,458	2,806,302	2,375,132
Edison International	Equity	N/A	N/A	63,864	2,569,628	4,960,317
Edwards Lifesciences Corporation	Equity	N/A	N/A	170,600	5,624,228	17,013,938
Eiffage Sedol	Equity	N/A	N/A	15,589	1,040,355	1,111,694
Eizo Nanao Corporation	Equity	N/A	N/A	17,300	463,575	456,855
Electricite De France	Equity	N/A	N/A	55,500	1,134,036	738,373
Electronic Art	Equity	N/A	N/A	50,100	3,460,772	3,795,576
Ellie Mae, Incorporated	Equity	N/A	N/A	6,113	503,962	560,256
Emmi AG Luzern	Equity	N/A	N/A	1,131	612,217	687,402
Empire State Realty Trust, Incorporated	Equity	N/A	N/A	141,627	2,471,074	2,689,497
Employers Holdings, Incorporated	Equity	N/A	N/A	53,948	1,033,821	1,565,571
Endochoice Holdings, Incorporated	Equity	N/A	N/A	23,560	361,170	115,444
Endologix, Incorporated	Equity	N/A	N/A	69,976	990,523	871,901
Endurance Specialty Holdings	Equity	N/A	N/A	57,300	2,167,126	3,848,268
Enel SPA	Equity	N/A	N/A	504,487	2,799,217	2,214,698
Energysys	Equity	N/A	N/A	8,859	363,671	526,845
Engie Sedol	Equity	N/A	N/A	27,500	468,532	442,820
Ennis, Incorporated	Equity	N/A	N/A	22,300	505,692	427,714
Ensco PLC Class A	Equity	N/A	N/A	225,543	3,833,796	2,190,023
Entergy Corporation	Equity	N/A	N/A	62,455	4,379,065	5,080,714
Entravision Communications	Equity	N/A	N/A	109,276	647,568	734,335
Envestnet, Incorporated	Equity	N/A	N/A	19,515	237,709	650,045
EOG Resources, Incorporated	Equity	N/A	N/A	33,643	3,383,501	2,806,499
Epam Systems, Incorporated	Equity	N/A	N/A	20,952	647,755	1,347,423
EPR Properties	Equity	N/A	N/A	63,875	3,286,861	5,153,435
EQT Corporation	Equity	N/A	N/A	37,700	2,946,425	2,919,111
Erste Group Bank AG	Equity	N/A	N/A	23,559	697,301	525,366
Essilor International	Equity	N/A	N/A	8,677	632,750	1,149,570
Ethan Allen Interiors, Incorporated	Equity	N/A	N/A	171,738	5,249,404	5,674,224
Euronet Worldwide, Incorporated	Equity	N/A	N/A	31,711	1,125,123	2,194,084
Euronext NV	Equity	N/A	N/A	10,580	484,082	389,104
Evercore Partners, Incorporated Class A	Equity	N/A	N/A	18,285	953,357	808,014
Everest RE Group Limited	Equity	N/A	N/A	13,850	1,594,410	2,529,980
Evertec, Incorporated	Equity	N/A	N/A	30,533	660,801	474,483
EW Scripps Company Class A	Equity	N/A	N/A	70,821	1,132,814	1,121,805
Exar Corporation	Equity	N/A	N/A	29,965	298,802	241,218
Exelon Corporation	Equity	N/A	N/A	12,890	414,689	468,680
Exlservice Holdings, Incorporated	Equity	N/A	N/A	42,334	1,077,426	2,218,725
Exxon Mobil Corporation	Equity	N/A	N/A	130,994	11,058,784	12,279,378
Fabrinet Isin	Equity	N/A	N/A	6,515	117,563	241,837
Facebook, Incorporated Class A	Equity	N/A	N/A	164,835	11,169,737	18,837,344
Factset Resh Systems, Incorporated	Equity	N/A	N/A	48,800	4,843,675	7,877,296
Fagron SA	Equity	N/A	N/A	15,800	309,119	139,116
Fanuc Limited	Equity	N/A	N/A	4,400	667,024	704,633
Farmer Brothers Company	Equity	N/A	N/A	19,408	557,969	622,220
Federal Agric Mtgoration Corporation Class C	Equity	N/A	N/A	15,066	507,907	524,598
Fedex Corporation	Equity	N/A	N/A	16,006	2,578,258	2,429,391
Fei Company	Equity	N/A	N/A	42,507	3,315,251	4,543,148
Ferro Corporation	Equity	N/A	N/A	113,343	962,761	1,516,529
Ferroglobe PLC	Equity	N/A	N/A	115,461	1,770,005	994,119

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)				(d)		(e)	
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost		Current Value	
	<u>Common & Preferred Stocks (continued)</u>							
	Fidelity National Information	Equity	N/A	N/A	60,400	\$	4,238,124	\$ 4,450,272
	Fifth Third Bancorp	Equity	N/A	N/A	248,900		4,155,202	4,378,151
	Financial Institutions, Incorporated	Equity	N/A	N/A	31,332		549,788	816,825
	Finmeccanica Spa	Equity	N/A	N/A	47,982		607,003	482,429
	First American Financial	Equity	N/A	N/A	17,923		649,217	720,863
	First Financial Bancorp	Equity	N/A	N/A	78,050		1,190,979	1,518,073
	First Financial Bankshares, Incorporated	Equity	N/A	N/A	33,386		719,162	1,094,727
	First Foundation, Incorporated	Equity	N/A	N/A	34,300		663,925	737,450
	First Republic Bank	Equity	N/A	N/A	25,980		1,771,948	1,818,340
	Firstenergy Corporation	Equity	N/A	N/A	34,900		1,226,486	1,218,359
	Firstgroup PLC	Equity	N/A	N/A	100,500		568,892	134,193
	Five Below	Equity	N/A	N/A	47,397		1,730,992	2,199,695
	Fiveprime Therapeutics, Incorporated	Equity	N/A	N/A	14,079		185,840	582,167
	Fleetcor Technologies, Incorporated	Equity	N/A	N/A	18,886		2,530,321	2,703,153
	Fletcher Building Limited	Equity	N/A	N/A	73,200		375,396	448,432
	Flex Limited	Equity	N/A	N/A	71,500		772,321	843,700
	Flowserve Corporation	Equity	N/A	N/A	29,830		1,464,260	1,347,421
	Fluor Corporation	Equity	N/A	N/A	16,700		803,582	822,976
	FMC Technologies, Incorporated	Equity	N/A	N/A	109,420		3,123,861	2,918,231
	FNF Group W/I	Equity	N/A	N/A	103,600		3,180,102	3,885,000
	FNFV Group W/I	Equity	N/A	N/A	83,737		815,898	960,463
	Foot Locker, Incorporated	Equity	N/A	N/A	15,000		296,881	822,900
	Ford Motor Company	Equity	N/A	N/A	185,962		2,646,911	2,337,542
	Form Factor, Incorporated	Equity	N/A	N/A	17,151		149,985	154,187
	Fox Factory Holding Corporation	Equity	N/A	N/A	50,967		811,249	885,297
	Franklin Street Properties	Equity	N/A	N/A	104,100		1,173,819	1,277,307
	Fresenius Medical Care Sedol	Equity	N/A	N/A	14,629		1,232,213	1,271,429
	Freshpet, Incorporated	Equity	N/A	N/A	73,688		1,081,735	687,509
	FTI Consulting, Incorporated	Equity	N/A	N/A	35,936		1,303,080	1,461,876
	Fuji Heavy Industries Limited	Equity	N/A	N/A	8,800		282,306	298,313
	Fujitec Company Limited	Equity	N/A	N/A	33,800		340,392	287,381
	Fujitsu Limited	Equity	N/A	N/A	111,000		486,040	402,014
	Fukuoka Financial Group, Incorporated	Equity	N/A	N/A	9,000		43,402	29,197
	Gallagher Arthur J & Company	Equity	N/A	N/A	30,080		1,419,914	1,431,808
	Gamesa Corporation Technologica SA	Equity	N/A	N/A	19,965		325,537	392,360
	Gamestop Corporation Class A	Equity	N/A	N/A	14,400		379,011	382,752
	Gaming And Leisure Properties	Equity	N/A	N/A	14,784		485,755	509,752
	Gannett Spinco, Incorporated	Equity	N/A	N/A	13,500		135,175	186,435
	Garmin Limited	Equity	N/A	N/A	114,000		4,414,286	4,835,880
	Gas Natural SDG SA	Equity	N/A	N/A	44,800		902,479	878,251
	Gatx Corporation	Equity	N/A	N/A	10,400		507,727	457,288
	Gea Group AF	Equity	N/A	N/A	32,371		1,012,302	1,519,939
	Geberit Sedol	Equity	N/A	N/A	1,365		468,566	514,409
	Generac Holdings, Incorporated	Equity	N/A	N/A	45,560		1,724,535	1,592,778
	General Dynamics Corporation	Equity	N/A	N/A	9,043		1,257,040	1,259,147
	General Electric Company	Equity	N/A	N/A	136,697		3,412,217	4,303,222
	General Motors Company	Equity	N/A	N/A	49,500		1,724,796	1,400,850
	Genesco, Incorporated	Equity	N/A	N/A	20,616		834,202	1,325,815
	Genesee & Wyo, Incorporated Class A	Equity	N/A	N/A	12,701		639,287	748,724
	Gentex Corporation	Equity	N/A	N/A	326,400		3,743,709	5,042,880
	Genworth Financial, Incorporated Class A	Equity	N/A	N/A	204,137		1,804,422	518,001
	George Fischer Limited	Equity	N/A	N/A	800		291,159	636,559
	Gibraltar Industries, Incorporated	Equity	N/A	N/A	22,165		554,114	699,749

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001	
(a)	(b)				(e)		
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
	<u>Common & Preferred Stocks (continued)</u>						
	G-III Apparel Group Limited	Equity	N/A	N/A	4,365 \$	81,022 \$	199,568
	Gilead Sciences, Incorporated	Equity	N/A	N/A	28,179	2,870,850	2,350,692
	Glaxosmithkline PLC	Equity	N/A	N/A	251,849	5,338,869	5,472,679
	Glencore Xstrata PLC	Equity	N/A	N/A	104,456	154,861	215,493
	Global Blood Therapeutics, Incorporated	Equity	N/A	N/A	17,630	326,871	292,482
	Global Brass & Copper Holdings	Equity	N/A	N/A	13,980	201,440	381,514
	Global Payments, Incorporated	Equity	N/A	N/A	9,387	493,966	670,044
	Globant SA	Equity	N/A	N/A	16,111	322,003	633,968
	Globus Medical, Incorporated	Equity	N/A	N/A	61,879	1,070,384	1,474,577
	Glycomimetics, Incorporated	Equity	N/A	N/A	36,200	299,067	263,174
	Go Ahead Group PLC	Equity	N/A	N/A	14,700	307,129	382,779
	Goldcorp, Incorporated	Equity	N/A	N/A	45,859	850,200	877,283
	Goldman Sachs Group, Incorporated	Equity	N/A	N/A	33,055	5,358,204	4,911,312
	Goodyear Tire & Rubber Company	Equity	N/A	N/A	113,469	3,635,286	2,911,615
	Graco, Incorporated	Equity	N/A	N/A	36,200	2,298,252	2,859,438
	Granges AB	Equity	N/A	N/A	49,600	391,007	427,955
	Granite Construction, Incorporated	Equity	N/A	N/A	15,935	719,313	725,839
	Great Plains Energy, Incorporated	Equity	N/A	N/A	144,923	3,340,624	4,405,659
	Group 1 Automotive, Incorporated	Equity	N/A	N/A	5,400	468,822	266,544
	Growthpoint Properties	Equity	N/A	N/A	2,983	6,622	7,008
	Guidewire Software, Incorporated	Equity	N/A	N/A	26,678	1,540,953	1,647,633
	Hain Celestial Group, Incorporated	Equity	N/A	N/A	13,100	620,449	775,625
	Halliburton Company	Equity	N/A	N/A	25,343	1,115,783	1,147,784
	Halyard Health, Incorporated	Equity	N/A	N/A	28,231	1,132,643	918,072
	Hancock Holding Company	Equity	N/A	N/A	48,722	1,271,982	1,272,131
	Hannon Armstrong Sustainable	Equity	N/A	N/A	22,200	416,752	479,520
	Hanover Insurance Group, Incorporated	Equity	N/A	N/A	4,604	174,439	389,590
	Harley Davidson, Incorporated	Equity	N/A	N/A	9,500	426,784	430,350
	Harris Corporation	Equity	N/A	N/A	67,500	4,582,989	5,632,200
	Hartford Financial Services Group, Incorporated	Equity	N/A	N/A	51,590	1,782,629	2,289,564
	Hawaiian Holdings, Incorporated	Equity	N/A	N/A	36,141	1,467,658	1,371,912
	Haynes International, Incorporated	Equity	N/A	N/A	22,758	928,175	730,077
	HDFC Bank Limited	Equity	N/A	N/A	10,469	636,174	694,618
	Headwaters, Incorporated	Equity	N/A	N/A	129,390	1,842,176	2,321,257
	Heartware International, Incorporated	Equity	N/A	N/A	14,835	1,118,465	856,721
	Heico Corporation	Equity	N/A	N/A	25,300	1,191,423	1,484,628
	Heidelbergcement AG	Equity	N/A	N/A	21,366	1,541,393	1,612,255
	Heineken NV	Equity	N/A	N/A	4,545	325,370	416,290
	Heiwa Corporation	Equity	N/A	N/A	37,800	706,903	757,354
	Helen Of Troy Limited	Equity	N/A	N/A	11,119	1,017,042	1,143,478
	Helmerich & Payne, Incorporated	Equity	N/A	N/A	20,473	1,057,466	1,374,352
	Helvetia Holding AG	Equity	N/A	N/A	2,100	375,047	1,089,247
	Herbalife Limited	Equity	N/A	N/A	26,502	1,479,636	1,551,162
	Hercules Capital, Incorporated	Equity	N/A	N/A	56,628	730,733	703,320
	Heritage Crystal Clean, Incorporated	Equity	N/A	N/A	47,172	519,929	575,970
	Heritage Oaks Bancorp	Equity	N/A	N/A	81,449	655,457	646,705
	Hersha Hospitality Trust Reit	Equity	N/A	N/A	35,563	808,771	609,905
	Hess Corporation	Equity	N/A	N/A	47,600	2,537,951	2,860,760
	Hexagon AB	Equity	N/A	N/A	25,046	544,886	905,548
	Hilltop Holdings, Incorporated	Equity	N/A	N/A	115,970	2,438,621	2,434,210
	Himax Technologies, Incorporated	Equity	N/A	N/A	43,800	435,577	361,788
	His, Incorporated Class A	Equity	N/A	N/A	18,400	1,941,596	2,127,224
	Hitachi Construction Machine	Equity	N/A	N/A	5,500	98,382	78,880

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001	
(a)	(b)				(e)		
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
	<u>Common & Preferred Stocks (continued)</u>						
	Hitachi Limited	Equity	N/A	N/A	113,000 \$	497,078 \$	463,862
	HK Electric Investments	Equity	N/A	N/A	348,500	312,948	324,774
	Hokuriku Electric Power Company	Equity	N/A	N/A	5,000	65,054	61,250
	Home Bancshares, Incorporated	Equity	N/A	N/A	54,090	921,796	1,070,441
	Home Depot, Incorporated	Equity	N/A	N/A	76,770	8,849,636	9,802,761
	Home Retail Group PLC	Equity	N/A	N/A	31,700	120,856	64,525
	Honda Motor Company Limited	Equity	N/A	N/A	22,800	813,075	579,576
	Honeywell International, Incorporated	Equity	N/A	N/A	24,698	1,923,107	2,872,871
	Hong Leong Asia Limited	Equity	N/A	N/A	205,000	521,767	113,373
	Horizon Bancorp, Incorporated	Equity	N/A	N/A	10,988	279,970	276,238
	Horizon Global Corporation	Equity	N/A	N/A	45,959	528,965	521,635
	Hospitality Properties Trust	Equity	N/A	N/A	67,700	2,170,559	1,949,760
	Host Hotels & Resorts, Incorporated	Equity	N/A	N/A	104,821	1,801,746	1,699,148
	Houghton Mifflin Harcourt Company	Equity	N/A	N/A	39,974	723,267	624,794
	Hoya Corporation	Equity	N/A	N/A	1,900	74,095	66,863
	HRG Group, Incorporated	Equity	N/A	N/A	37,193	500,637	510,660
	HSBC Holdings PLC	Equity	N/A	N/A	200,764	1,875,986	1,243,733
	HSN, Incorporated	Equity	N/A	N/A	59,150	2,909,965	2,894,209
	Huabao International Holdings	Equity	N/A	N/A	744,000	415,403	263,688
	Hubspot, Incorporated	Equity	N/A	N/A	43,286	1,973,832	1,879,478
	Hunt JB Transport Services, Incorporated	Equity	N/A	N/A	26,600	2,262,677	2,152,738
	Huntington Bancshares, Incorporated	Equity	N/A	N/A	95,000	473,337	849,300
	Huntington Ingalls Industries, Incorporated	Equity	N/A	N/A	15,868	1,531,644	2,666,300
	Huntsman Corporation	Equity	N/A	N/A	47,000	719,083	632,150
	Huron Consulting Group, Incorporated	Equity	N/A	N/A	37,700	1,387,554	2,277,834
	Hutchison Port Holdings Tr-U	Equity	N/A	N/A	173,000	80,188	78,715
	Hysan Development Company	Equity	N/A	N/A	22,000	89,674	97,691
	Hyster-Yale Materials Class A	Equity	N/A	N/A	9,400	284,423	559,206
	Iac / Interactivecorp W/I	Equity	N/A	N/A	7,924	440,856	446,121
	Iberdrola SA	Equity	N/A	N/A	105,100	726,835	709,958
	Iberibank Corporation	Equity	N/A	N/A	25,230	1,323,868	1,506,988
	Idacorp, Incorporated	Equity	N/A	N/A	13,050	555,133	1,061,618
	Idemitsu Kosan Company Limited	Equity	N/A	N/A	14,000	265,580	299,889
	Ii-Vi, Incorporated	Equity	N/A	N/A	38,681	793,175	725,656
	Illumina, Incorporated	Equity	N/A	N/A	14,140	2,418,081	1,984,973
	Imax Corporation	Equity	N/A	N/A	45,468	1,344,984	1,340,397
	Immoeast AG	Equity	N/A	N/A	8,127	8,127	8,127
	Imperial Tobacco Group PLC	Equity	N/A	N/A	47,140	2,230,572	2,543,791
	Imperva, Incorporated	Equity	N/A	N/A	10,632	481,124	457,282
	Implenia AG	Equity	N/A	N/A	5,800	348,761	381,321
	Imprivata, Incorporated	Equity	N/A	N/A	46,702	530,735	653,828
	Inditex SA Sedol	Equity	N/A	N/A	27,825	698,460	923,589
	Indivior PLC	Equity	N/A	N/A	77,000	178,872	253,099
	Industria De Diseno Textil	Equity	N/A	N/A	201,943	3,158,240	3,364,370
	Ing Groep NV	Equity	N/A	N/A	152,453	2,270,553	1,552,951
	Ingersoll Rand PLC	Equity	N/A	N/A	43,752	2,379,331	2,786,127
	Ingevity Corporation	Equity	N/A	N/A	526	19,666	17,905
	Ingram Micro, Incorporated Class A	Equity	N/A	N/A	20,200	412,451	702,556
	Ingredion, Incorporated	Equity	N/A	N/A	10,982	1,010,338	1,421,181
	Inpex Corporation	Equity	N/A	N/A	11,800	114,272	90,661
	Insperty, Incorporated	Equity	N/A	N/A	11,339	546,330	875,711
	Integrated Device Technology, Incorporated	Equity	N/A	N/A	26,549	566,553	534,432
	Intel Corporation	Equity	N/A	N/A	104,079	3,304,600	3,413,791

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(e)	
(b)	(b)	(d)	(d)	(d)	(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value	
<u>Common & Preferred Stocks (continued)</u>						
Intercontinental Exchange, Incorporated	Equity	N/A	N/A	15,732 \$	3,815,075 \$	4,026,763
International Paper Company	Equity	N/A	N/A	28,800	1,540,537	1,220,544
Intersect Ent, Incorporated	Equity	N/A	N/A	29,630	464,684	383,116
Intersil Corporation	Equity	N/A	N/A	97,505	1,304,038	1,320,218
Intesa San Paolo	Equity	N/A	N/A	533,064	1,455,184	1,044,805
Intuit Software	Equity	N/A	N/A	112,000	6,485,119	12,500,320
Intuitive Surgical, Incorporated	Equity	N/A	N/A	17,700	8,496,833	11,706,957
Investment Technology Group, Incorporated	Equity	N/A	N/A	40,519	770,738	677,478
Israel Discount Bank	Equity	N/A	N/A	226,720	389,840	389,473
Isuzu Motors Limited	Equity	N/A	N/A	41,600	582,552	502,954
Itochu Corporation	Equity	N/A	N/A	12,600	153,940	151,239
ITV PLC	Equity	N/A	N/A	181,197	576,399	433,470
J & J Snack Foods Corporation	Equity	N/A	N/A	3,083	85,499	367,709
J Alexander's Holdings	Equity	N/A	N/A	30,060	290,392	298,496
J2 Global, Incorporated	Equity	N/A	N/A	22,963	1,522,758	1,450,573
Jack In the Box, Incorporated	Equity	N/A	N/A	17,730	1,222,580	1,523,362
Jamba, Incorporated	Equity	N/A	N/A	130,626	1,867,595	1,344,142
James River Group Holdings Limited	Equity	N/A	N/A	36,032	822,570	1,223,647
Japan Airlines Company Limited	Equity	N/A	N/A	32,800	1,018,403	1,045,636
Japan Tobacco	Equity	N/A	N/A	17,900	565,082	716,179
Jardine Strategic Holdings Limited	Equity	N/A	N/A	41,577	542,747	1,244,815
JB HI-FI Limited	Equity	N/A	N/A	6,075	98,742	109,191
Jd.Com, Incorporated	Equity	N/A	N/A	21,466	599,222	455,723
Jenoptik AG	Equity	N/A	N/A	23,000	292,980	380,976
Jetblue Airways	Equity	N/A	N/A	350,500	2,190,668	5,804,280
JFE Holdings, Incorporated	Equity	N/A	N/A	10,700	163,931	136,256
Jiangnan Group Limited	Equity	N/A	N/A	1,181,000	379,040	188,759
John Bean Technology	Equity	N/A	N/A	24,259	530,235	1,485,136
Johnson & Johnson	Equity	N/A	N/A	139,205	13,126,192	16,885,567
JP Morgan Chase & Company	Equity	N/A	N/A	180,756	9,666,461	11,232,178
JPM Cw17 Idea Cellular	Equity	N/A	N/A	398,712	792,266	757,553
JX Holdings, Incorporated	Equity	N/A	N/A	19,700	83,295	76,061
K2M Group Holdings, Incorporated	Equity	N/A	N/A	29,330	444,666	455,202
Kaiser Aluminum Corporation	Equity	N/A	N/A	17,400	1,336,267	1,573,134
Kansas City Southern	Equity	N/A	N/A	29,200	2,643,883	2,630,628
Kao Corporation	Equity	N/A	N/A	2,600	144,591	149,280
Kar Auction Services, Incorporated	Equity	N/A	N/A	40,517	660,698	1,691,180
Kate Spade & Company	Equity	N/A	N/A	25,342	480,710	522,299
KBC Groep NV	Equity	N/A	N/A	21,673	1,352,131	1,056,351
KDDI Corporation	Equity	N/A	N/A	98,000	1,802,123	2,954,283
Keiyo Bank Limited	Equity	N/A	N/A	74,000	395,796	274,459
Kennedy Wilson Holdings, Incorporated	Equity	N/A	N/A	109,877	2,351,387	2,083,268
Kerry Group PLC	Equity	N/A	N/A	14,516	1,025,020	1,286,481
Keycorp New	Equity	N/A	N/A	124,600	1,898,926	1,376,830
Keyence Corporation	Equity	N/A	N/A	1,900	986,238	1,284,210
Keysight Technologies, Incorporated	Equity	N/A	N/A	87,200	2,966,632	2,536,648
Kilroy Realty Corporation	Equity	N/A	N/A	34,181	2,227,455	2,265,858
Kimball Electronics, Incorporated	Equity	N/A	N/A	18,627	226,484	231,906
Kimball International, Incorporated	Equity	N/A	N/A	57,674	549,001	656,330
Kindred Healthcare, Incorporated	Equity	N/A	N/A	47,800	608,700	539,662
Kingboard Chemicals Holdings	Equity	N/A	N/A	105,600	425,168	209,346
Kingfisher PLC	Equity	N/A	N/A	76,200	360,433	325,755
Kirby Corporation	Equity	N/A	N/A	11,517	629,775	718,546

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Kirin Holdings Company Limited	Equity	N/A	N/A	6,700 \$	91,440 \$ 111,861
	Kite Pharma, Incorporated	Equity	N/A	N/A	4,549	262,575 227,450
	Knight Transportation, Incorporated	Equity	N/A	N/A	21,267	555,960 565,277
	Knoll, Incorporated	Equity	N/A	N/A	25,797	520,393 626,351
	Kobe Steel Limited	Equity	N/A	N/A	46,000	68,093 36,973
	Kohls Corporation	Equity	N/A	N/A	29,800	1,424,682 1,130,016
	Komatsu Limited	Equity	N/A	N/A	19,300	375,156 330,716
	Konica Minolta Holdings, Incorporated	Equity	N/A	N/A	17,100	135,508 122,539
	Koninklijke Ahold NV	Equity	N/A	N/A	37,900	512,822 838,310
	Koninklijke Philips NV	Equity	N/A	N/A	11,600	392,878 301,286
	Konoike Transport Company Limited	Equity	N/A	N/A	26,500	335,470 272,275
	Kroger Company	Equity	N/A	N/A	20,400	237,291 750,516
	Kubota Corporation	Equity	N/A	N/A	83,700	1,255,898 1,108,407
	Kulicke & Soffa Industries, Incorporated	Equity	N/A	N/A	36,200	434,182 440,554
	Kyorin Company Limited	Equity	N/A	N/A	39,000	630,736 754,961
	Kyowa Exeo Corporation	Equity	N/A	N/A	30,000	272,856 370,116
	L 3 Communications Holdings, Incorporated	Equity	N/A	N/A	3,100	365,179 454,739
	L Brands, Incorporated	Equity	N/A	N/A	114,000	5,926,244 7,652,820
	Laboratory Corporation of America Holdings	Equity	N/A	N/A	6,600	659,908 859,782
	Lafargeholcim Limited	Equity	N/A	N/A	10,980	503,109 455,841
	Lakeland Bancorp, Incorporated	Equity	N/A	N/A	111,247	1,099,979 1,265,991
	Lam Research Corporation	Equity	N/A	N/A	33,020	2,672,774 2,775,661
	Lamar Advertising Company	Equity	N/A	N/A	56,604	3,068,538 3,752,845
	Landstar Sys, Incorporated	Equity	N/A	N/A	73,800	3,893,808 5,067,108
	Lannett, Incorporated	Equity	N/A	N/A	10,500	673,035 249,795
	Laredo Petroleum, Incorporated	Equity	N/A	N/A	10,518	118,186 110,229
	Lasalle Hotel Properties Reit	Equity	N/A	N/A	60,572	1,348,978 1,428,288
	Lattice Semiconductor Corporation	Equity	N/A	N/A	18,155	76,890 97,129
	Lear Corporation	Equity	N/A	N/A	24,915	1,845,704 2,535,350
	Lee & Man Paper Manufacturing	Equity	N/A	N/A	530,000	304,940 392,815
	Legacytexas Financial Group	Equity	N/A	N/A	22,455	616,191 604,264
	Lend Lease Group	Equity	N/A	N/A	66,000	608,755 620,208
	Lexington Realty Trust	Equity	N/A	N/A	93,500	668,744 945,285
	Lexmark International, Incorporated	Equity	N/A	N/A	26,100	1,658,019 985,275
	Liberty Ventures	Equity	N/A	N/A	29,878	891,721 1,107,577
	Ligand Pharmaceuticals	Equity	N/A	N/A	8,190	844,505 976,822
	Lincoln National Corporation	Equity	N/A	N/A	49,600	2,093,924 1,922,992
	Lindblad Expeditions Holdings	Equity	N/A	N/A	64,771	703,510 623,745
	Link Reit	Equity	N/A	N/A	142,000	842,392 966,297
	Lions Gate Entertainment Corporation	Equity	N/A	N/A	25,409	508,725 514,024
	Littelfuse, Incorporated	Equity	N/A	N/A	17,315	865,343 2,046,460
	Lloyds Banking Group PLC	Equity	N/A	N/A	2,286,908	561,544 1,912,297
	Lonza AG	Equity	N/A	N/A	6,425	454,887 1,071,176
	Louisiana Pacific Corporation	Equity	N/A	N/A	44,701	722,822 775,562
	Lowes Companies, Incorporated	Equity	N/A	N/A	20,500	1,567,120 1,622,985
	Loxo Oncology, Incorporated	Equity	N/A	N/A	15,500	333,250 359,290
	Lululemon Athletica, Incorporated	Equity	N/A	N/A	21,941	1,378,807 1,620,562
	Luxoft Holdings, Incorporated Class A	Equity	N/A	N/A	13,020	646,801 677,300
	Lyondellbasell Industries NV	Equity	N/A	N/A	28,944	2,482,733 2,154,012
	M&T Bank Corporation	Equity	N/A	N/A	35,700	3,503,334 4,220,811
	Mack Cali Realty Corporation	Equity	N/A	N/A	58,419	1,159,253 1,577,313
	Macom Technology Solutions Holdings, Incorporated	Equity	N/A	N/A	20,202	736,417 666,262
	Macquarie Group Limited	Equity	N/A	N/A	24,434	894,213 1,142,615

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Macquarie Infrastructure Corporation	Equity	N/A	N/A	13,110 \$	767,783 \$
	Macy's, Incorporated	Equity	N/A	N/A	12,800	430,208
	Madden Steven Limited	Equity	N/A	N/A	38,151	1,304,001
	Man Group PLC	Equity	N/A	N/A	207,900	320,220
	Man Wah Holdings Limited	Equity	N/A	N/A	42,000	63,000
	Manhattan Associates, Incorporated	Equity	N/A	N/A	17,093	1,096,174
	Mapletree Industrial Trust	Equity	N/A	N/A	195,000	248,978
	Marathon Oil Corporation	Equity	N/A	N/A	124,145	1,863,416
	Marathon Petroleum Corporation	Equity	N/A	N/A	72,159	2,739,156
	Marinemax, Incorporated	Equity	N/A	N/A	23,554	399,711
	Marketaxess Holdings, Incorporated	Equity	N/A	N/A	8,871	1,289,844
	Marriott International, Incorporated Class A	Equity	N/A	N/A	57,004	3,788,486
	Marriott Vacations Worldwide Corporation	Equity	N/A	N/A	17,187	1,177,138
	Marubeni Corporation	Equity	N/A	N/A	174,700	777,364
	Marvell Technology Group	Equity	N/A	N/A	311,500	2,968,595
	Masonite International Corporation	Equity	N/A	N/A	38,679	2,558,229
	Mastercard, Incorporated Class A	Equity	N/A	N/A	76,386	6,726,551
	Matsushita Electric Industries	Equity	N/A	N/A	23,900	203,901
	Maxlinear, Incorporated Class A	Equity	N/A	N/A	13,937	250,587
	MB Financial, Incorporated	Equity	N/A	N/A	64,343	2,334,364
	MCBC Holdings, Incorporated	Equity	N/A	N/A	16,096	177,861
	McDonald's Corporation	Equity	N/A	N/A	56,092	6,750,111
	Medidata Solutions, Incorporated	Equity	N/A	N/A	4,350	203,885
	Mediobanca SPA	Equity	N/A	N/A	48,578	277,904
	Medipal Holdings Corporation	Equity	N/A	N/A	14,600	236,959
	Mednax, Incorporated	Equity	N/A	N/A	52,900	3,831,547
	Medtronic PLC	Equity	N/A	N/A	42,701	3,705,166
	Meggitt PLC	Equity	N/A	N/A	88,700	476,851
	MellanoX Technologies Limited	Equity	N/A	N/A	9,058	434,422
	Merck & Company, Incorporated	Equity	N/A	N/A	45,716	2,757,599
	Meritor, Incorporated	Equity	N/A	N/A	59,800	430,560
	Metcash Limited	Equity	N/A	N/A	315,984	447,756
	Methode Electronics, Incorporated	Equity	N/A	N/A	31,746	1,086,666
	Metro AG	Equity	N/A	N/A	17,400	535,005
	MFA Financial, Incorporated	Equity	N/A	N/A	416,100	3,025,047
	MGIC Investment Corporation	Equity	N/A	N/A	395,871	2,355,432
	MGP Ingredients, Incorporated	Equity	N/A	N/A	5,918	226,245
	Michael Kors Holdings Limited	Equity	N/A	N/A	52,277	2,586,666
	Microchip Technology, Incorporated	Equity	N/A	N/A	73,500	3,730,860
	Microsoft Corporation	Equity	N/A	N/A	152,178	7,786,948
	Mid Amer Apartment Communities, Incorporated	Equity	N/A	N/A	15,882	1,689,845
	Middleby Corporation	Equity	N/A	N/A	125,243	14,434,256
	Milacron Holdings Corporation	Equity	N/A	N/A	24,740	358,977
	Mineral Resources Limited	Equity	N/A	N/A	43,800	271,455
	Minerals Technologies, Incorporated	Equity	N/A	N/A	19,571	1,111,633
	Mirace Holdings, Incorporated	Equity	N/A	N/A	5,500	235,562
	Mitchells & Butlers PLC	Equity	N/A	N/A	61,000	188,075
	Mitie Group PLC	Equity	N/A	N/A	62,900	207,665
	Mitsubishi Chemical Holdings	Equity	N/A	N/A	83,900	377,556
	Mitsubishi Gas Chemical Company	Equity	N/A	N/A	106,900	549,692
	Mitsubishi Heavy Industries Limited	Equity	N/A	N/A	116,000	457,642
	Mitsubishi Materials Corporation	Equity	N/A	N/A	133,000	312,970
	Mitsubishi Tanabe Pharma	Equity	N/A	N/A	11,500	205,244

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779

Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Mitsubishi UFJ Financial Group	Equity	N/A	N/A	373,600 \$	3,042,705 \$ 1,587,800
	Mitsubishi Ufj Lease & Finance Company	Equity	N/A	N/A	59,100	265,093 223,202
	Mitsubishi Electric Corporation	Equity	N/A	N/A	53,400	887,675 806,654
	Mitsui Fudosan Company Limited	Equity	N/A	N/A	4,000	92,513 90,311
	Mitsui Mining & Smelting Company	Equity	N/A	N/A	32,100	401,575 377,217
	Mitsui Osk Lines Limited	Equity	N/A	N/A	67,000	182,168 140,144
	Mixi, Incorporated	Equity	N/A	N/A	1,600	65,531 63,008
	Mizuho Financial Group limited	Equity	N/A	N/A	841,000	1,961,200 1,207,769
	MKS Instrs, Incorporated	Equity	N/A	N/A	83,414	2,817,683 3,591,807
	Monarch Casino & Resort, Incorporated	Equity	N/A	N/A	51,495	960,260 1,131,345
	Mondelez International	Equity	N/A	N/A	188,673	7,704,933 8,586,508
	Mondi PLC	Equity	N/A	N/A	41,493	834,416 770,568
	Moneysupermarket.com Group PLC	Equity	N/A	N/A	33,564	168,747 121,089
	Monolithic Power Systems, Incorporated	Equity	N/A	N/A	21,305	1,159,488 1,455,558
	Monsanto Comoany	Equity	N/A	N/A	10,380	1,244,219 1,073,396
	Monster Beverage Corporation	Equity	N/A	N/A	45,533	6,366,582 7,317,608
	Moog, Incorporated Class A	Equity	N/A	N/A	17,901	855,682 965,222
	Morgan Stanley	Equity	N/A	N/A	79,190	2,615,274 2,057,356
	Morrison Supermarkets	Equity	N/A	N/A	229,800	1,058,329 563,010
	Ms & Ad Insurance	Equity	N/A	N/A	6,500	194,352 165,010
	Muenchener Rueckver AG	Equity	N/A	N/A	6,300	1,194,390 1,062,810
	Multi Packaging Solutions	Equity	N/A	N/A	66,965	1,062,061 893,983
	Murphy Oil Corporation	Equity	N/A	N/A	130,848	4,353,015 4,154,424
	Murphy USA, Incorporated	Equity	N/A	N/A	10,500	626,529 778,680
	Myer Holdings Limited	Equity	N/A	N/A	205,700	405,078 171,819
	Mylan NV	Equity	N/A	N/A	19,900	1,014,988 860,476
	Myokardia, Incorporated	Equity	N/A	N/A	42,547	400,401 527,583
	Myr Group, Incorporated	Equity	N/A	N/A	29,165	539,907 702,293
	Myriad Genetics, Incorporated	Equity	N/A	N/A	113,300	3,360,798 3,466,980
	Nabors Industries Limited	Equity	N/A	N/A	76,020	1,332,904 764,001
	National Australia Bank Limited	Equity	N/A	N/A	50,967	1,232,053 966,626
	National Cinemedi, Incorporated	Equity	N/A	N/A	270,702	4,044,361 4,190,467
	National General Holdings	Equity	N/A	N/A	32,810	644,244 702,790
	National Retail Properties, Incorporated	Equity	N/A	N/A	19,182	408,061 992,093
	Natural Gas Services Group, Incorporated	Equity	N/A	N/A	35,399	812,865 810,637
	Naver Corporation	Equity	N/A	N/A	1,038	625,682 639,854
	Navient Corporation	Equity	N/A	N/A	35,100	252,697 419,445
	NCI Building Systems, Incorporated	Equity	N/A	N/A	25,563	403,983 408,752
	NCR Corporation	Equity	N/A	N/A	22,600	616,484 627,602
	Nelnet, Incorporated Class A	Equity	N/A	N/A	22,197	874,817 771,346
	Neopost SA	Equity	N/A	N/A	6,700	484,055 154,507
	Neste Oil OYJ	Equity	N/A	N/A	8,000	266,206 286,000
	Nestle SA	Equity	N/A	N/A	67,004	4,344,954 5,172,039
	Netflix, Incorporated	Equity	N/A	N/A	55,696	3,868,107 5,095,070
	New Media Investment Group	Equity	N/A	N/A	64,048	1,101,826 1,157,347
	Nextera Energy, Incorporated	Equity	N/A	N/A	50,620	5,566,155 6,600,848
	Nichi-Iko Pharmaceutical Company	Equity	N/A	N/A	11,200	179,521 225,052
	Nike, Incorporated Class B	Equity	N/A	N/A	101,052	3,850,586 5,578,070
	Nippon Konpo Unyu Soko Company	Equity	N/A	N/A	20,200	363,058 357,972
	Nippon Steel & Sumitomo Metal Corporation	Equity	N/A	N/A	11,740	281,292 222,601
	Nippon Telegraph & Tele	Equity	N/A	N/A	54,200	1,390,370 2,519,343
	Nippon Yusen Kabushiki Kaish	Equity	N/A	N/A	195,000	450,088 338,013
	Nipro Corporation	Equity	N/A	N/A	20,900	206,294 256,228

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Nisource, Incorporated	Equity	N/A	N/A	10,612 \$	214,434 \$
	Nissan Motor Company Limited	Equity	N/A	N/A	87,400	814,552
	Nitto Kogyo Corporation	Equity	N/A	N/A	20,300	336,173
	Nivalis Therapeutics, Incorporated	Equity	N/A	N/A	17,800	280,838
	Nksj Holdings, Incorporated	Equity	N/A	N/A	2,600	73,682
	Noble Corporation PLC	Equity	N/A	N/A	175,412	2,690,759
	Nokian Renkaat OYJ	Equity	N/A	N/A	22,381	809,455
	Nomura Real Estate Holdings	Equity	N/A	N/A	65,000	1,170,501
	Northern Star Resources	Equity	N/A	N/A	11,552	31,590
	Northrop Grumman Corporation	Equity	N/A	N/A	11,827	856,673
	Northwestern Corporation	Equity	N/A	N/A	26,122	1,042,537
	Novavax, Incorporated	Equity	N/A	N/A	122,241	393,113
	Novo Nordisk	Equity	N/A	N/A	151,324	7,501,308
	NRG Energy, Incorporated	Equity	N/A	N/A	28,311	325,289
	NRG Yield, Incorporated	Equity	N/A	N/A	20,840	303,709
	NTT Docomo, Incorporated	Equity	N/A	N/A	26,600	412,822
	Nu Skin Enterprises, Incorporated	Equity	N/A	N/A	47,601	2,012,184
	Nvidia Corporation	Equity	N/A	N/A	40,830	1,542,632
	NVR, Incorporated	Equity	N/A	N/A	300	421,742
	NWS Holdings Limited	Equity	N/A	N/A	267,016	395,508
	NXP Semiconductors	Equity	N/A	N/A	39,065	3,692,664
	O Reilly Automotive, Incorporated	Equity	N/A	N/A	14,000	3,510,822
	Occidental Petroleum Corporation	Equity	N/A	N/A	66,340	5,185,846
	Oceaneering International, Incorporated	Equity	N/A	N/A	94,460	3,465,126
	Oclaro, Incorporated	Equity	N/A	N/A	42,429	213,099
	Oil States International, Incorporated	Equity	N/A	N/A	40,323	2,236,574
	Old Dominion Freight Lines, Incorporated	Equity	N/A	N/A	15,348	350,464
	Omega Healthcare Invs. Incorporated	Equity	N/A	N/A	50,658	1,316,429
	Omega Protein Corporation	Equity	N/A	N/A	48,230	866,368
	Omnova Solutions, Incorporated	Equity	N/A	N/A	110,788	791,075
	On Assignment, Incorporated	Equity	N/A	N/A	31,072	1,180,461
	Open Text Corporation	Equity	N/A	N/A	174,100	6,169,225
	Oracle Corporation	Equity	N/A	N/A	82,880	3,270,611
	Orbcomm, Incorporated	Equity	N/A	N/A	153,984	1,310,804
	Orix Corporation	Equity	N/A	N/A	110,500	1,611,190
	Orora Limited	Equity	N/A	N/A	28,160	46,994
	Osaka Gas Company Limited	Equity	N/A	N/A	28,000	103,791
	Oshkosh Corporation Class B	Equity	N/A	N/A	12,500	455,480
	Otonomy, Incorporated	Equity	N/A	N/A	27,665	699,207
	Otsuka Holdings NV	Equity	N/A	N/A	32,800	1,094,736
	Owens & Minor, Incorporated	Equity	N/A	N/A	23,300	782,777
	Owens Corning, Incorporated	Equity	N/A	N/A	40,946	1,927,718
	Owens Ill, Incorporated	Equity	N/A	N/A	189,600	4,855,593
	Oz Minerals Limited	Equity	N/A	N/A	9,523	38,430
	Pacific Andes Resources	Equity	N/A	N/A	1,533,000	434,271
	Packaging Corporation	Equity	N/A	N/A	71,500	4,335,723
	Pacwest Bancorp	Equity	N/A	N/A	34,674	970,588
	Palo Alto Networks, Incorporated	Equity	N/A	N/A	14,927	2,400,820
	Pandora A/S	Equity	N/A	N/A	14,892	1,299,998
	Panoramic Resources Limited	Equity	N/A	N/A	169,800	583,982
	Papa John's International, Incorporated	Equity	N/A	N/A	27,714	1,649,346
	Paramount Bed Holdings Company Limited	Equity	N/A	N/A	7,800	256,879
	Patrick Industries, Incorporated	Equity	N/A	N/A	11,053	414,293

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779

Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001
(a)	(b)				(e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
<u>Common & Preferred Stocks (continued)</u>						
Pattern Energy Group, Incorporated	Equity	N/A	N/A	24,540 \$	613,546 \$ 563,684	
Paychex, Incorporated	Equity	N/A	N/A	51,900	1,933,882 3,088,050	
Paylocity Holding Corporation	Equity	N/A	N/A	26,455	801,935 1,142,856	
Paypal Holdings, Incorporated	Equity	N/A	N/A	109,800	3,919,888 4,008,798	
PCCW Limited	Equity	N/A	N/A	373,185	204,160 128,749	
PDC Energy, Incorporated	Equity	N/A	N/A	22,442	949,283 1,292,884	
PDF Solutions, Incorporated	Equity	N/A	N/A	1,975	37,867 27,630	
Pentair PLC	Equity	N/A	N/A	25,390	1,333,628 1,479,983	
Pepsico, Incorporated	Equity	N/A	N/A	46,236	4,542,492 4,898,242	
Perficient, Incorporated	Equity	N/A	N/A	42,129	454,563 855,640	
Peugeot SA	Equity	N/A	N/A	40,020	594,145 480,320	
Pfizer, Incorporated	Equity	N/A	N/A	271,723	8,611,388 9,567,366	
Pharmerica Corporation	Equity	N/A	N/A	38,925	1,094,815 959,891	
Philip Morris International	Equity	N/A	N/A	31,949	2,883,191 3,249,852	
Physicians Realty Trust	Equity	N/A	N/A	127,282	2,095,966 2,674,195	
Piedmont Office Realty Trust	Equity	N/A	N/A	32,800	566,559 706,512	
Pinnacle Financial	Equity	N/A	N/A	33,688	811,624 1,645,659	
Pinnacle West Capital Corporation	Equity	N/A	N/A	68,600	2,944,675 5,560,716	
Pioneer Natural Resources Company	Equity	N/A	N/A	7,680	874,082 1,161,293	
Pitney Bowes, Incorporated	Equity	N/A	N/A	35,900	532,862 639,020	
Plantronics, Incorporated	Equity	N/A	N/A	108,503	4,909,677 4,774,132	
Plenus Company Limited	Equity	N/A	N/A	20,300	278,687 327,308	
Plexus Corporation	Equity	N/A	N/A	202,230	5,965,608 8,736,336	
Plus500 Limited	Equity	N/A	N/A	42,901	396,701 373,228	
PNM Res, Incorporated	Equity	N/A	N/A	42,314	1,215,074 1,499,608	
Polyone Corporation	Equity	N/A	N/A	45,015	1,153,096 1,586,329	
Popeyes Louisiana Kitchen, Incorporated	Equity	N/A	N/A	11,767	613,688 642,949	
Popular, Incorporated	Equity	N/A	N/A	43,133	1,456,516 1,263,797	
Portland General Electric Company	Equity	N/A	N/A	25,942	689,901 1,144,561	
Portola Pharmaceuticals, Incorporated	Equity	N/A	N/A	32,639	819,884 770,280	
Post Holdings, Incorporated	Equity	N/A	N/A	63,677	3,135,816 5,265,451	
Postnl NV	Equity	N/A	N/A	98,300	432,176 401,556	
Power Assets Holdings Limited	Equity	N/A	N/A	8,700	78,801 79,676	
Power Integrations, Incorporated	Equity	N/A	N/A	86,700	4,151,696 4,341,069	
PPG Industries, Incorporated	Equity	N/A	N/A	20,910	1,970,590 2,177,777	
PPL Corporation	Equity	N/A	N/A	21,100	656,571 796,525	
PRA Group, Incorporated	Equity	N/A	N/A	14,527	430,257 350,682	
PRA Health Sciences, Incorporated	Equity	N/A	N/A	26,920	626,769 1,124,179	
Preferred Apartment Communities	Equity	N/A	N/A	70,099	840,195 1,031,857	
Press Ganey Holdings, Incorporated	Equity	N/A	N/A	18,786	516,456 739,229	
Prestige Brands Holdings, Incorporated	Equity	N/A	N/A	13,231	682,660 732,997	
Price T Rowe Group, Incorporated	Equity	N/A	N/A	12,100	999,736 882,937	
Priceline Group, Incorporated	Equity	N/A	N/A	3,830	4,667,913 4,781,410	
Prima Meat Packers Limited	Equity	N/A	N/A	238,000	627,533 712,167	
Primary Health Care Limited	Equity	N/A	N/A	73,800	318,456 217,408	
Principal Financial Group	Equity	N/A	N/A	17,500	478,811 719,425	
Proassurance Corporation	Equity	N/A	N/A	24,430	792,896 1,308,227	
Procter & Gamble Company	Equity	N/A	N/A	100,043	7,914,272 8,470,641	
Proofpoint, Incorporated	Equity	N/A	N/A	10,817	594,864 682,445	
Prosperity Bancshares, Incorporated	Equity	N/A	N/A	32,127	1,316,170 1,638,156	
Prudential Financial, Incorporated	Equity	N/A	N/A	37,351	2,962,879 2,664,620	
Prudential PLC	Equity	N/A	N/A	79,599	1,006,410 1,332,001	
PS Business Pks, Incorporated	Equity	N/A	N/A	25,026	1,916,522 2,654,758	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

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EIN: 52-6152779

Plan No. 001

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(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	PTC Therapeutics, Incorporated	Equity	N/A	N/A	25,085 \$	477,863 \$ 176,097
	Public Service Enterprise Group, Incorporated	Equity	N/A	N/A	101,830	3,595,079 4,746,296
	Publicis Groupe SA	Equity	N/A	N/A	22,342	1,605,650 1,526,259
	Pure Storage, Incorporated Class A	Equity	N/A	N/A	72,370	822,865 788,833
	Qantas Airways Limited	Equity	N/A	N/A	165,913	465,145 348,940
	Qep Resources, Incorporated	Equity	N/A	N/A	50,099	1,216,542 883,245
	Qlik Technologies, Incorporated	Equity	N/A	N/A	106,500	2,349,839 3,150,270
	Quanta Services, Incorporated	Equity	N/A	N/A	31,561	749,437 729,690
	Quest Diagnostics, Incorporated	Equity	N/A	N/A	31,700	2,312,936 2,580,697
	Quidel Corporation	Equity	N/A	N/A	50,550	1,290,754 902,823
	Quorum Health Corporation	Equity	N/A	N/A	8,175	92,714 87,554
	Ralph Lauren Corporation	Equity	N/A	N/A	30,900	5,469,680 2,769,258
	Randstad Holding NV	Equity	N/A	N/A	10,483	592,623 420,611
	Raven Industries, Incorporated	Equity	N/A	N/A	44,254	851,062 838,171
	Raytheon Company	Equity	N/A	N/A	19,240	2,163,261 2,615,678
	RBC Bearings, Incorporated	Equity	N/A	N/A	18,398	675,738 1,333,855
	Realpage, Incorporated	Equity	N/A	N/A	117,000	2,342,536 2,612,610
	Reckitt Benckiser Group PLC	Equity	N/A	N/A	16,754	1,442,312 1,648,594
	Red Electrica Corporation	Equity	N/A	N/A	6,804	554,244 598,752
	Red Hat, Incorporated	Equity	N/A	N/A	51,469	2,756,883 3,736,649
	Redrow PLC	Equity	N/A	N/A	63,300	427,901 264,940
	Redwood Trust, Incorporated	Equity	N/A	N/A	79,142	1,100,219 1,092,951
	Regal Entertainment Group Class A	Equity	N/A	N/A	54,022	887,310 1,190,645
	Regeneron Pharmaceuticals, Incorporated	Equity	N/A	N/A	6,411	3,262,009 2,238,914
	Regions Financial Corporation	Equity	N/A	N/A	324,322	3,628,611 2,759,980
	Regis Resources Limited	Equity	N/A	N/A	22,230	35,224 56,701
	Regulus Therapeutics, Incorporated	Equity	N/A	N/A	77,747	749,423 224,688
	Reinsurance Group of America	Equity	N/A	N/A	20,504	1,163,262 1,988,683
	Reliance Steel & Aluminum Company	Equity	N/A	N/A	24,391	1,581,082 1,875,668
	Renault SA Sedol	Equity	N/A	N/A	18,777	1,420,356 1,426,143
	Repsol SA Sedol	Equity	N/A	N/A	106,342	2,343,409 1,381,138
	Republic Services, Incorporated	Equity	N/A	N/A	70,900	2,919,160 3,637,879
	Resona Holdings, Incorporated	Equity	N/A	N/A	240,800	1,220,460 867,453
	Retail Opportunity Investments	Equity	N/A	N/A	96,349	1,452,365 2,087,883
	Revlon, Incorporated Class A	Equity	N/A	N/A	18,957	596,709 610,036
	Rexford Industrial Realty	Equity	N/A	N/A	58,800	1,037,820 1,240,092
	Rexnord Corporation	Equity	N/A	N/A	37,819	857,147 742,387
	Reynolds American, Incorporated	Equity	N/A	N/A	135,860	6,468,857 7,326,930
	Rheinmetall AG	Equity	N/A	N/A	8,200	732,730 486,713
	RHI AG	Equity	N/A	N/A	14,343	385,319 274,572
	Rieter Holding AG	Equity	N/A	N/A	2,500	410,988 510,497
	Ringcentral, Incorporated	Equity	N/A	N/A	36,887	769,210 727,412
	Rio Tinto Limited	Equity	N/A	N/A	1,574	67,671 53,412
	Rio Tinto PLC	Equity	N/A	N/A	44,512	1,506,603 1,366,964
	RLJ Lodging Trust	Equity	N/A	N/A	18,100	439,216 388,245
	Roche Holding AG	Equity	N/A	N/A	20,562	4,653,196 5,384,982
	Rogers Corporation	Equity	N/A	N/A	59,877	2,423,080 3,658,485
	Rohm Company Limited	Equity	N/A	N/A	8,600	374,683 333,540
	Rowan Companies PLC	Equity	N/A	N/A	113,007	2,008,299 1,995,704
	Royal Caribbean Cruises Limited	Equity	N/A	N/A	107,700	4,790,124 7,232,055
	Royal Dutch Shell PLC	Equity	N/A	N/A	263,170	5,539,559 7,269,312
	RPC, Incorporated	Equity	N/A	N/A	47,335	529,911 735,113
	RPS Group PLC	Equity	N/A	N/A	97,600	336,671 226,079

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	RSP Permian, Incorporated	Equity	N/A	N/A	37,078 \$	895,576 \$ 1,293,651
	Ryder System, Incorporated	Equity	N/A	N/A	13,400	670,292 819,276
	S Foods, Incorporated	Equity	N/A	N/A	16,000	298,928 425,933
	S&P Global, Incorporated	Equity	N/A	N/A	43,663	3,895,014 4,683,294
	Sabra Health Care Reit, Incorporated	Equity	N/A	N/A	25,089	572,119 517,712
	Saft Groupe SA	Equity	N/A	N/A	4,300	175,044 174,367
	Sainsbury J PLC	Equity	N/A	N/A	211,000	922,368 635,110
	Saipem Isin	Equity	N/A	N/A	622,165	269,337 247,522
	Salesforce Com	Equity	N/A	N/A	116,290	7,197,766 9,234,589
	Sally Beauty Company	Equity	N/A	N/A	22,645	424,933 665,989
	Salzgitter AG	Equity	N/A	N/A	22,622	718,495 596,366
	Samsonite International SA	Equity	N/A	N/A	265,500	782,369 733,972
	Sanderson Farms, Incorporated	Equity	N/A	N/A	21,473	1,827,862 1,860,421
	Sankyo Company Limited	Equity	N/A	N/A	5,400	205,362 200,281
	Sankyu, Incorporated	Equity	N/A	N/A	97,000	465,489 513,814
	Sanofi Sedol	Equity	N/A	N/A	41,665	3,677,980 3,474,861
	SAP SE Sedol	Equity	N/A	N/A	30,677	2,412,767 2,331,452
	Saracen Mineral Holdings Limited	Equity	N/A	N/A	13,581	14,576 14,585
	SAS AB SAS SS	Equity	N/A	N/A	152,600	290,797 288,580
	Sawai Pharmaceuticals Company Limited	Equity	N/A	N/A	5,300	311,819 406,488
	SBI Holdings, Incorporated	Equity	N/A	N/A	8,200	95,400 80,122
	Scana Corporation	Equity	N/A	N/A	5,200	256,103 393,432
	Schindler Holding	Equity	N/A	N/A	1,929	345,769 345,850
	Schneider Electric SE	Equity	N/A	N/A	16,908	1,078,366 987,427
	Scor Isin	Equity	N/A	N/A	27,839	825,797 828,744
	Seacoast Banking Corporation	Equity	N/A	N/A	99,235	1,331,481 1,611,576
	Seacor Holdings, Incorporated	Equity	N/A	N/A	21,600	1,637,397 1,251,720
	Seagate Technology	Equity	N/A	N/A	210,300	8,734,352 5,122,908
	Securitas AB-B SHS	Equity	N/A	N/A	31,600	359,823 482,924
	Sega Sammy Holdings, Incorporated	Equity	N/A	N/A	10,200	110,945 108,554
	Seiko Epson Corporation	Equity	N/A	N/A	8,000	125,515 126,509
	Sekisui Chemical Company Limited	Equity	N/A	N/A	110,500	886,806 1,341,858
	Sekisui House Limited	Equity	N/A	N/A	44,700	634,800 770,286
	Select Comfort Corporation	Equity	N/A	N/A	188,500	4,101,355 4,030,130
	Sembcorp Industries Limited	Equity	N/A	N/A	93,000	360,940 194,684
	Semgroup Corporation Class A	Equity	N/A	N/A	17,105	696,200 556,939
	Semtech Corporation	Equity	N/A	N/A	19,489	517,674 465,008
	Senior Housing Property Trust	Equity	N/A	N/A	82,500	1,368,225 1,718,475
	Service Now, Incorporated	Equity	N/A	N/A	49,266	3,136,862 3,271,262
	Seven & I Holdings Company Limited	Equity	N/A	N/A	5,400	199,252 223,865
	Seven Group Holdings Limited	Equity	N/A	N/A	46,500	513,120 208,425
	Sherwin-Williams Company	Equity	N/A	N/A	16,000	3,995,734 4,698,720
	Shinetsu Chemical Company Limited	Equity	N/A	N/A	1,300	83,469 75,055
	Ship Finance International Limited	Equity	N/A	N/A	30,500	516,431 449,570
	Shire PLC	Equity	N/A	N/A	47,357	6,654,877 5,914,699
	Shougang Fushan Resources	Equity	N/A	N/A	502,000	136,030 89,291
	Sias SPA	Equity	N/A	N/A	45,300	409,708 389,356
	Siemens AG	Equity	N/A	N/A	10,574	1,023,704 1,077,491
	Signature Bank New York	Equity	N/A	N/A	13,521	390,285 1,689,043
	Silver Run Acquisition Corporation	Equity	N/A	N/A	18,000	184,087 179,640
	Simon Property Group, Incorporated	Equity	N/A	N/A	21,762	4,190,415 4,720,178
	Six Flags Entertainment Group	Equity	N/A	N/A	25,916	535,470 1,501,832
	Sky Network Television Limited	Equity	N/A	N/A	97,200	489,151 331,042

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Sky Perfect Jsat Holdings, Incorporated	Equity	N/A	N/A	92,600 \$	518,915 \$ 422,356
	Skywest, Incorporated	Equity	N/A	N/A	19,918	488,794 527,030
	Skyworks Solutions, Incorporated	Equity	N/A	N/A	24,483	1,297,760 1,549,284
	Smartone Telecommunications Holdings Limited	Equity	N/A	N/A	42,891	71,823 76,294
	SMC Corporation	Equity	N/A	N/A	4,200	737,137 998,424
	Smiths Group PLC	Equity	N/A	N/A	26,300	357,566 413,173
	Smurfitt Kappa Group PLC	Equity	N/A	N/A	27,200	449,367 597,669
	SNAM SPA	Equity	N/A	N/A	138,819	757,171 825,734
	Societe Generale	Equity	N/A	N/A	17,285	756,492 540,156
	Softbank Corporation	Equity	N/A	N/A	5,600	258,705 315,672
	Sojitz Corporation	Equity	N/A	N/A	28,300	65,389 66,088
	Solar Capital Limited	Equity	N/A	N/A	48,527	1,066,047 924,439
	South Jersey Industries, Incorporated	Equity	N/A	N/A	54,283	1,464,178 1,716,428
	Southern Cross Media Group	Equity	N/A	N/A	97,172	88,371 90,226
	Southwest Airlines Company	Equity	N/A	N/A	90,052	2,481,507 3,530,939
	Southwest Gas Corporation	Equity	N/A	N/A	18,742	824,617 1,475,183
	Southwestern Energy Company	Equity	N/A	N/A	336,600	3,847,478 4,234,428
	Sovran Self Storage, Incorporated	Equity	N/A	N/A	12,408	487,033 1,301,847
	Spartannash Company	Equity	N/A	N/A	41,611	835,047 1,272,464
	Spicers Limited	Equity	N/A	N/A	115,200	284,957 2,234
	Spire, Incorporated	Equity	N/A	N/A	23,145	1,210,002 1,639,592
	Spirit Aerosystems Holdings Class A	Equity	N/A	N/A	62,895	2,885,825 2,704,485
	Spirit Airlines, Incorporated	Equity	N/A	N/A	21,684	937,925 972,961
	Splunk, Incorporated	Equity	N/A	N/A	42,944	2,179,641 2,326,706
	Stada Arzneimittel AG	Equity	N/A	N/A	10,500	502,993 541,779
	Stag Industries, Incorporated	Equity	N/A	N/A	29,129	638,220 693,561
	Starbucks Corporation	Equity	N/A	N/A	160,996	7,310,913 9,196,092
	Starwood Property Trust, Incorporated	Equity	N/A	N/A	35,600	819,687 737,632
	Statoil ASA	Equity	N/A	N/A	89,702	2,321,831 1,511,479
	Steel Dynamics, Incorporated	Equity	N/A	N/A	14,960	373,210 366,520
	Steelcase, Incorporated Class A	Equity	N/A	N/A	92,800	881,098 1,259,296
	Sterling Bancorp	Equity	N/A	N/A	122,456	1,875,454 1,922,559
	Sterling Construction, Incorporated	Equity	N/A	N/A	71,848	421,729 352,774
	Stewart Information Services Corporation	Equity	N/A	N/A	16,561	266,619 685,791
	Stifel Financial Corporation	Equity	N/A	N/A	28,126	696,907 884,563
	Sumitomo Corporation	Equity	N/A	N/A	104,500	1,256,311 1,036,752
	Sumitomo Electric Industries	Equity	N/A	N/A	19,600	270,365 256,564
	Sumitomo Heavy Industries	Equity	N/A	N/A	43,000	210,319 184,883
	Sumitomo Metal Mining Company Limited	Equity	N/A	N/A	12,000	133,234 119,518
	Sumitomo Mitsui Financial Group	Equity	N/A	N/A	87,200	3,443,201 2,470,800
	Sumitomo Mitsui Trust Holdings	Equity	N/A	N/A	10,000	37,024 32,300
	Sumitomo Osaka Cement	Equity	N/A	N/A	85,000	344,856 361,351
	Sumitomo Rubber	Equity	N/A	N/A	14,800	238,786 195,346
	Summit Materials, Incorporated Class A	Equity	N/A	N/A	76,972	1,569,188 1,574,847
	Suncorp Group Limited	Equity	N/A	N/A	32,422	309,557 291,150
	Sunedison Semiconductor Limited	Equity	N/A	N/A	21,500	328,245 127,495
	Sunrun, Incorporated	Equity	N/A	N/A	22,630	125,139 134,196
	Sunstone Hotel Investments, Incorporated	Equity	N/A	N/A	42,969	384,969 518,636
	Suntory Beverage & Food Limited	Equity	N/A	N/A	28,300	925,109 1,266,121
	Suntrust Banks, Incorporated	Equity	N/A	N/A	198,669	7,958,666 8,161,323
	Super Micro Computer, Incorporated	Equity	N/A	N/A	139,200	4,211,087 3,459,120
	Supervalu, Incorporated	Equity	N/A	N/A	75,500	666,583 356,360
	Surmodics, Incorporated	Equity	N/A	N/A	18,696	328,782 438,982

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Suzuken Company Limited	Equity	N/A	N/A	2,800 \$	96,900 \$ 87,038
	Suzuki Motor Corporation	Equity	N/A	N/A	26,300	674,341 701,274
	Swedbank AB	Equity	N/A	N/A	28,700	461,204 587,489
	Swedish Match AB	Equity	N/A	N/A	44,367	1,502,924 1,533,838
	Swiss Life Holding AG	Equity	N/A	N/A	5,801	754,251 1,330,101
	Swiss Re Limited	Equity	N/A	N/A	16,600	459,237 1,440,707
	Symantec Corporation	Equity	N/A	N/A	176,074	3,932,162 3,616,560
	Symrise Ag	Equity	N/A	N/A	10,780	289,289 735,985
	Synaptics, Incorporated	Equity	N/A	N/A	43,900	2,785,501 2,359,625
	Synchronoss Technologies, Incorporated	Equity	N/A	N/A	31,719	862,643 1,010,567
	Synchrony Financial	Equity	N/A	N/A	114,814	3,345,748 2,902,498
	Syndax Pharmaceuticals, Incorporated	Equity	N/A	N/A	21,600	259,200 212,760
	Synergy Res Corporation	Equity	N/A	N/A	402,784	3,001,656 2,682,542
	Syntel, Incorporated	Equity	N/A	N/A	11,729	529,935 530,855
	Sysco Corporation	Equity	N/A	N/A	44,772	2,233,770 2,271,731
	Taiwan Semiconductor Mfg Company	Equity	N/A	N/A	74,339	1,453,110 1,949,912
	Takashimaya Company	Equity	N/A	N/A	18,000	161,620 127,420
	Take Two Interactive Software	Equity	N/A	N/A	47,738	1,585,349 2,011,579
	Tal International	Equity	N/A	N/A	14,800	307,511 198,468
	Talmer Bancorp, Incorporated Class A	Equity	N/A	N/A	84,536	1,191,035 1,620,555
	Target Corporation	Equity	N/A	N/A	26,345	1,758,334 1,839,408
	Taser International, Incorporated	Equity	N/A	N/A	9,237	219,052 229,817
	Tatts Group Limited	Equity	N/A	N/A	75,046	215,633 213,803
	Taubman Centers, Incorporated	Equity	N/A	N/A	6,700	482,896 497,140
	Taylor Morrison Home Corporation	Equity	N/A	N/A	26,183	373,171 388,556
	TCF Financial Corporation	Equity	N/A	N/A	227,863	3,077,268 2,882,467
	TDC A/S	Equity	N/A	N/A	16,900	127,971 82,332
	TDK Corporation	Equity	N/A	N/A	7,200	431,493 395,332
	Team Health Holdings, Incorporated	Equity	N/A	N/A	31,983	973,683 1,300,749
	Technicolor Sedol	Equity	N/A	N/A	64,400	422,393 400,865
	Tegna, Incorporated	Equity	N/A	N/A	27,000	570,307 625,590
	Teladoc, Incorporated	Equity	N/A	N/A	60,808	1,044,566 974,144
	Telecom Corporaiton of New Zealand	Equity	N/A	N/A	28,118	53,274 71,271
	Teledyne Technologies, Incorporated	Equity	N/A	N/A	12,469	1,073,342 1,235,054
	Teleflex, Incorporated	Equity	N/A	N/A	4,957	340,648 878,926
	Telefonica Brasil SA	Equity	N/A	N/A	48,300	593,792 658,875
	Teleperformance Sedol	Equity	N/A	N/A	3,712	240,473 317,071
	Teliasonera AB	Equity	N/A	N/A	151,200	1,100,428 709,830
	Telstra Corporation Limited	Equity	N/A	N/A	51,037	192,250 210,783
	Tencent Holdings Limited	Equity	N/A	N/A	371,298	7,041,974 8,492,454
	Tenneco, Incorporated	Equity	N/A	N/A	12,740	487,901 593,811
	Teradata Corporation	Equity	N/A	N/A	30,700	766,765 769,649
	Teradyne, Incorporated	Equity	N/A	N/A	69,988	932,141 1,378,064
	Terreno Realty Corporation	Equity	N/A	N/A	11,189	276,853 289,459
	Tesaro, Incorporated	Equity	N/A	N/A	29,103	719,838 2,446,107
	Tesla Motors, Incorporated	Equity	N/A	N/A	12,617	2,717,936 2,678,337
	Tesoro Corporation	Equity	N/A	N/A	42,794	2,635,848 3,206,126
	Tetra Tech, Incorporated	Equity	N/A	N/A	26,100	786,348 802,445
	Teva Pharmaceutical Industries Limited	Equity	N/A	N/A	21,719	1,276,982 1,090,945
	Texas Cap Bancshares, Incorporated	Equity	N/A	N/A	16,851	755,847 787,953
	Texas Roadhouse, Incorporated	Equity	N/A	N/A	31,970	1,099,898 1,457,832
	Texwinca Holdings Limited	Equity	N/A	N/A	96,000	95,722 71,028
	Thales SA Sedol	Equity	N/A	N/A	4,700	200,520 391,241

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779

Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	The Travelers Companies, Incorporated	Equity	N/A	N/A	28,698 \$	2,062,017 \$
	Thermo Fisher Scientific, Incorporated	Equity	N/A	N/A	24,350	3,597,956
	Tieto OYJ	Equity	N/A	N/A	15,100	411,224
	Time Warner, Incorporated	Equity	N/A	N/A	64,859	4,769,731
	Timken Company	Equity	N/A	N/A	9,300	285,138
	TJX Companies, Incorporated	Equity	N/A	N/A	288,589	22,287,728
	T-Mobile US, Incorporated	Equity	N/A	N/A	48,790	2,111,143
	Toagosei Company Limited	Equity	N/A	N/A	50,500	458,713
	Toho Holding Company Limited	Equity	N/A	N/A	20,200	481,404
	Tokai Rika Company Limited	Equity	N/A	N/A	35,700	517,877
	Tokio Marine Holdings limited	Equity	N/A	N/A	9,700	316,273
	Tokyo Election Limited	Equity	N/A	N/A	5,600	465,310
	Tokyo Gas Company Limited	Equity	N/A	N/A	36,000	146,559
	Tokyu Fudosan Holdings Corporation	Equity	N/A	N/A	24,500	150,419
	Tongda Group Holdings Limited	Equity	N/A	N/A	3,520,000	685,098
	Topbuild Corporation	Equity	N/A	N/A	93,960	3,401,352
	Toronto-Dominion Bank	Equity	N/A	N/A	29,863	1,282,019
	Total SA Sedol	Equity	N/A	N/A	78,992	3,741,851
	Towa Pharmaceutical Company Limited	Equity	N/A	N/A	9,400	485,179
	Towne Bank	Equity	N/A	N/A	22,400	484,960
	Toyo Tire & Rubber Company Limited	Equity	N/A	N/A	20,300	217,812
	Toyoda Gosei Company Limited	Equity	N/A	N/A	5,000	87,687
	Toyota Motor Corporation	Equity	N/A	N/A	24,200	1,208,064
	Tractor Supply Company	Equity	N/A	N/A	29,600	2,698,928
	Transdigm Group, Incorporated	Equity	N/A	N/A	18,742	4,942,078
	Transocean Limited	Equity	N/A	N/A	26,040	309,616
	Trevena, Incorporated	Equity	N/A	N/A	111,692	703,660
	Trimas Corporation	Equity	N/A	N/A	28,898	520,164
	Trinet Group, Incorporated	Equity	N/A	N/A	50,123	1,042,057
	Trinity Mirror PLC	Equity	N/A	N/A	76,300	88,878
	Tripadvisor, Incorporated	Equity	N/A	N/A	65,600	4,218,080
	Triumph Bancorp, Incorporated	Equity	N/A	N/A	37,693	603,088
	TS Tech Company Limited	Equity	N/A	N/A	11,100	267,544
	Tsubakimoto Chain Company	Equity	N/A	N/A	45,000	272,793
	Tsumura & Company	Equity	N/A	N/A	10,700	287,122
	Tuesday Morning Corporation	Equity	N/A	N/A	177,144	1,243,551
	Tumi Holdings, Incorporated	Equity	N/A	N/A	167,800	4,486,972
	Tutor Perini Corporation	Equity	N/A	N/A	26,100	614,655
	Two Harbors Investment Corporation	Equity	N/A	N/A	59,800	511,888
	Tyler Technologies, Incorporated	Equity	N/A	N/A	5,425	904,402
	Tyson Foods, Incorporated Class A	Equity	N/A	N/A	94,196	6,291,351
	Ubiquiti Networks, Incorporated	Equity	N/A	N/A	95,200	3,680,432
	UBS Group AG	Equity	N/A	N/A	800	10,298
	UCB SA	Equity	N/A	N/A	14,089	1,050,694
	UGI Holding Corporation	Equity	N/A	N/A	67,800	3,067,950
	Ullico, Incorporated Class A	Equity	N/A	N/A	755,985	9,979,002
	Ullico, Incorporated Class B	Equity	N/A	N/A	1,256,782	16,589,522
	Ultra Salon Cosmetics & Fragrances	Equity	N/A	N/A	14,100	3,435,324
	Ultra Pete Corporation	Equity	N/A	N/A	764,700	1,345,872
	Ultragenyx Pharmaceutical, Incorporated	Equity	N/A	N/A	1,200	58,692
	Unibet Group PLC	Equity	N/A	N/A	23,561	215,262
	Unicharm Corporation	Equity	N/A	N/A	24,700	546,550
	Unilever Plc NV	Equity	N/A	N/A	88,816	4,231,698

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES

AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779

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(a)	(b)						(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>							
	Union Financial Corporation	Equity	N/A	N/A	28,332	\$	558,707	\$ 461,528
	United Community Banks	Equity	N/A	N/A	86,143		1,666,451	1,575,555
	United Continental Holdings, Incorporated	Equity	N/A	N/A	76,585		4,325,435	3,143,048
	United Overseas Bank	Equity	N/A	N/A	17,340		284,022	237,104
	United Technologies Corporation	Equity	N/A	N/A	14,810		1,412,772	1,518,766
	United Therapeutics Corporation	Equity	N/A	N/A	27,314		2,536,193	2,893,099
	Unitedhealth Group, Incorporated	Equity	N/A	N/A	49,400		5,981,135	6,975,280
	Universal Health Services, Incorporated Class B	Equity	N/A	N/A	39,300		4,353,319	5,270,130
	Unum Group	Equity	N/A	N/A	76,100		2,183,462	2,419,219
	Upm Kymmene Corporation	Equity	N/A	N/A	25,328		494,299	461,327
	Urban Outfitters, Incorporated	Equity	N/A	N/A	69,800		2,496,593	1,919,500
	US Concrete, Incorporated	Equity	N/A	N/A	37,713		1,513,251	2,297,098
	US Silica Holdings, Incorporated	Equity	N/A	N/A	40,670		843,396	1,401,895
	Valeo Sedol	Equity	N/A	N/A	6,600		229,943	293,927
	Valero Energy Corporation	Equity	N/A	N/A	101,639		4,002,485	5,183,589
	Validus Holdings Limited	Equity	N/A	N/A	24,700		745,396	1,200,173
	Varian Medical Systems, Incorporated	Equity	N/A	N/A	58,200		3,918,998	4,785,786
	Vectrus, Incorporated	Equity	N/A	N/A	972		14,575	27,692
	Ventas, Incorporated	Equity	N/A	N/A	21,030		1,459,473	1,531,405
	Venture Corporation Limited	Equity	N/A	N/A	24,200		143,450	147,620
	Verifone Systems, Incorporated	Equity	N/A	N/A	24,548		701,025	455,120
	Verint Systems, Incorporated	Equity	N/A	N/A	23,067		962,203	764,210
	Verisign, Incorporated	Equity	N/A	N/A	29,246		1,942,916	2,528,609
	Verisk Analytics, Incorporated	Equity	N/A	N/A	30,000		2,228,893	2,432,400
	Verizon Communications, Incorporated	Equity	N/A	N/A	78,849		3,926,648	4,402,928
	Vertex Pharmaceuticals, Incorporated	Equity	N/A	N/A	10,048		817,345	864,329
	Vesuvius PLC	Equity	N/A	N/A	45,400		247,255	173,399
	Viacom, Incorporated Class B	Equity	N/A	N/A	53,000		2,818,624	2,197,910
	Viad Corporation	Equity	N/A	N/A	35,159		912,118	1,089,929
	Viasat, Incorporated	Equity	N/A	N/A	32,700		2,301,272	2,334,780
	Viavi Solutions, Incorporated	Equity	N/A	N/A	105,418		697,631	698,921
	Vinci SA NV	Equity	N/A	N/A	19,737		1,318,912	1,395,017
	Visa, Incorporated Class A	Equity	N/A	N/A	203,555		10,085,522	15,097,675
	Vishay Intertechnology, Incorporated	Equity	N/A	N/A	111,421		1,174,766	1,380,506
	Vodafone Group PLC	Equity	N/A	N/A	903,581		3,739,211	2,738,393
	Voestal Pine AG	Equity	N/A	N/A	11,200		274,089	373,126
	Volkswagen AG	Equity	N/A	N/A	5,800		876,889	796,920
	Volvo AB-B	Equity	N/A	N/A	109,055		1,152,534	1,069,836
	Vontobel Holding AG	Equity	N/A	N/A	9,200		434,933	396,170
	Voya Financial, Incorporated	Equity	N/A	N/A	91,171		3,455,120	2,257,394
	VWR Corporartion	Equity	N/A	N/A	41,412		1,024,552	1,196,807
	Wageworks, Incorporated	Equity	N/A	N/A	22,628		742,667	1,353,381
	Watsco, Incorporated	Equity	N/A	N/A	12,740		930,989	1,792,391
	Watts Water Technologies, Incorporated Class A	Equity	N/A	N/A	27,190		982,574	1,584,089
	Wayfair, Incorporated Class A	Equity	N/A	N/A	40,963		1,189,830	1,597,557
	Weatherford International Limited	Equity	N/A	N/A	411,800		3,569,806	2,285,490
	Webmd Health Corporation	Equity	N/A	N/A	10,664		611,780	619,685
	Webster Financial Corporation	Equity	N/A	N/A	27,503		970,656	933,727
	Wellcare Health Plans, Incorporated	Equity	N/A	N/A	23,591		1,300,076	2,530,843
	Wells Fargo & Company	Equity	N/A	N/A	107,144		4,181,729	5,071,126
	Werner Enterprises, Incorporated	Equity	N/A	N/A	86,806		1,841,683	1,993,934
	Wesfarmers Limited	Equity	N/A	N/A	5,113		174,427	152,913
	West Australian Newspapers	Equity	N/A	N/A	101,367		80,798	80,135

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
	West Corporation	Equity	N/A	N/A	57,873 \$	1,137,783 \$
	Western Alliance Bancorp	Equity	N/A	N/A	63,622	2,077,258
	Western Digital Corporation	Equity	N/A	N/A	73,483	3,472,807
	Westpac Banking Corporation	Equity	N/A	N/A	73,297	1,649,916
	Westrock Company	Equity	N/A	N/A	40,616	1,578,744
	Wex, Incorporated	Equity	N/A	N/A	13,382	1,186,582
	WGL Holdings, Incorporated	Equity	N/A	N/A	15,919	1,126,906
	WH Group Limited	Equity	N/A	N/A	663,500	519,978
	Wharf Holdings Limited	Equity	N/A	N/A	20,000	121,035
	Wheelock & Company Limited	Equity	N/A	N/A	132,900	620,980
	Whirlpool Corporation	Equity	N/A	N/A	8,800	1,466,432
	Whitebread PLC	Equity	N/A	N/A	14,265	663,144
	Wiley John A Sons, Incorporated Class A	Equity	N/A	N/A	19,788	1,032,538
	Wilmar International Limited	Equity	N/A	N/A	165,600	400,754
	Wingstop, Incorporated	Equity	N/A	N/A	98,464	2,683,144
	Wintrust Financial Corporation	Equity	N/A	N/A	31,622	1,612,722
	Wirecard AG	Equity	N/A	N/A	3,592	155,677
	Wisdomtree Investments, Incorporated	Equity	N/A	N/A	61,713	604,170
	Wolters Kluwer CVA	Equity	N/A	N/A	20,533	833,078
	Wolverine World Wide, Incorporated	Equity	N/A	N/A	7,495	152,298
	Woodside Petroleum Limited	Equity	N/A	N/A	3,774	75,545
	Workday, Incorporated Class A	Equity	N/A	N/A	32,738	2,542,992
	Worldpay Group PLC	Equity	N/A	N/A	215,128	775,519
	WPP PLC	Equity	N/A	N/A	41,399	855,349
	Wyndham Worldwide Corporation	Equity	N/A	N/A	69,700	4,964,731
	Wynn Resorts Limited	Equity	N/A	N/A	26,500	2,401,960
	Xerox Corporation	Equity	N/A	N/A	151,072	1,433,673
	XL Group PLC	Equity	N/A	N/A	37,350	1,244,129
	XPO Logistics, Incorporated	Equity	N/A	N/A	41,378	1,086,586
	Yahoo, Incorporated	Equity	N/A	N/A	180,900	6,794,604
	Yamaha Motor Company Limited	Equity	N/A	N/A	33,100	498,155
	Yangzijiang Shipbuilding	Equity	N/A	N/A	109,700	72,470
	Yanlord Land Group Limited	Equity	N/A	N/A	256,400	216,030
	Yara International ASA	Equity	N/A	N/A	14,500	457,069
	Yokohama Rubber Company Limited	Equity	N/A	N/A	34,200	421,269
	Yue Yuen Industrial Holdings	Equity	N/A	N/A	189,000	746,685
	Yum! Brands, Incorporated	Equity	N/A	N/A	55,000	4,560,600
	Zayo Group Holdings, Incorporated	Equity	N/A	N/A	88,500	2,471,805
	Zebra Technologies Corporation Class A	Equity	N/A	N/A	6,470	324,147
	Zeltiq Aesthetics, Incorporated	Equity	N/A	N/A	36,432	995,687
	Zendesk, Incorporated	Equity	N/A	N/A	57,036	1,504,610
	Zimmer Biomet Holdings, Incorporated	Equity	N/A	N/A	40,200	4,839,276
	Zions Bancorp	Equity	N/A	N/A	15,600	392,028
	Zurich Financial Services	Equity	N/A	N/A	9,034	2,231,208
	Total Common & Preferred Stocks				\$ 1,895,441,008	\$ 2,107,510,219
<u>Mutual and Other Funds</u>						
	Aetos Capital Distressed Inv Strategies Fund	Mutual Fund	N/A	N/A	373,337 \$	48,099,675 \$
	Aetos Capital Multi Strategy Arbitrage Fund	Mutual Fund	N/A	N/A	124,090	14,499,687
	AFL-CIO Equity Index Fund	Mutual Fund	N/A	N/A	11,139,356	196,205,273
	AQR Global Risk Premium Offshore Fund	Mutual Fund	N/A	N/A	323	55,494,671
	Bell Australia Trust	Mutual Fund	N/A	N/A	2,196,148	167,111,715
	Bell Global Trust	Mutual Fund	N/A	N/A	937,044	17,256,040

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
(a)	(b)				(d)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
Boston Company Emerging Markets Equity Fd	Mutual Fund	N/A	N/A	1,676,879	110,543,309	87,683,985
Frontier Mfg Core Infrastructure Fund	Mutual Fund	N/A	N/A	4,899,848	66,854,110	75,557,212
Ishares Tr Russell 2000 Index Fund	Mutual Fund	N/A	N/A	102,806	11,246,213	11,737,847
JP Morgan Emerging Markets Equity Fund	Mutual Fund	N/A	N/A	9,115,195	159,005,021	151,221,082
JP Morgan Infrastructure Investments Fund	Mutual Fund	N/A	N/A	117,727,159	100,000,000	104,142,927
Loomis Sayles Bond Nhit	Mutual Fund	N/A	N/A	7,162,352	84,422,675	101,204,041
Lord Abbett International Small Cap Trust	Mutual Fund	N/A	N/A	75,000	75,000,000	78,213,750
NIS Preferred Stock Fund II	Mutual Fund	N/A	N/A	10,424,207	40,000,000	46,992,776
Northern Trust Aggregate Bond Index Fund	Mutual Fund	N/A	N/A	884,309	114,100,585	123,290,429
Northern Trust Russell 2000 Growth Index	Mutual Fund	N/A	N/A	351,366	100,590,148	87,147,233
Vangaurd REIT Index Fund	Mutual Fund	N/A	N/A	1,441,293	24,144,821	28,033,153
Voya Senior Loan Trust Fund	Mutual Fund	N/A	N/A	6,782,501	99,313,865	103,727,567
Total Mutual and Other Funds					\$ 1,313,225,328	\$ 1,497,619,063
<u>Real Estate Investment Funds</u>						
AFL-CIO Building Investment Trust	CCT	N/A	N/A	30,209	\$ 40,357,586	\$ 194,296,328
Multi Employer Property Trust	CCT	N/A	N/A	24,709	39,326,264	242,943,494
Ullico J for Jobs Mortgage Fund	PSA	N/A	N/A		85,500,932	97,668,244
Total Real Estate Funds					\$ 165,184,782	\$ 534,908,066
<u>Partnerships</u>						
Boyd Watterson GSA Fund, LP	LP	N/A	N/A	N/A	\$ 13,000,000	\$ 15,236,781
Clifton Commodities Fund, LP	LP	N/A	N/A	N/A	186,000,000	114,350,314
Diplomat Properties LP,						
A Delaware Limited Partnership	LP	N/A	N/A	N/A	353,258	353,258
Entrust Cap Div C Class Fund, LP	LP	N/A	N/A	N/A	22,000,000	19,576,487
Gerding Edlen Green Cities II, LP	LP	N/A	N/A	N/A	27,092,441	37,568,789
Gerding Edlen Green Cities III, LP	LP	N/A	N/A	N/A	7,330,051	7,425,967
GESD Investors LP	LP	N/A	N/A	N/A	7,789,518	2,415,897
Grosvenor CIS II Offshore Feeder Fund LP	LP	N/A	N/A	N/A	9,803,464	9,965,044
Harrison Street Real Estate Partners IV, LP	LP	N/A	N/A	N/A	21,838,224	22,757,913
Intercontinental Real Estate Investment Fund	LP	N/A	N/A	N/A	398,438	402,522
Mesirow Finl Real Estate Value Fund, LP	LP	N/A	N/A	N/A	15,688,100	35,505,896
Mesirow Finl Real Estate Value Fund II, LP	LP	N/A	N/A	N/A	31,023,517	33,411,648
Mesirow Finl Private Equity Partnership Fd VI	LP	N/A	N/A	N/A	27,278,604	26,622,151
Paladin Capital Partners Fund, LP	LP	N/A	N/A	N/A	29,207,831	5,145,080
Permal Fixed Income Holdings LTD	LP	N/A	N/A	N/A	25,000,000	26,109,646
Pinnacle Natural Resources Offshore ERISA	LP	N/A	N/A	N/A	50,000,000	55,742,667
Potomac Energy Fund, LP	LP	N/A	N/A	N/A	26,070,000	15,938,306
Potomac Energy Fund II, LP	LP	N/A	N/A	N/A	41,046,135	25,563,669
Realty Associate Fund VIII	LP	N/A	N/A	N/A	48,844,652	28,672,239
Total Partnerships					\$ 589,764,233	\$ 482,764,274
<u>Investment Contract with Insurance Company</u>						
Metlife Annuity Insurance Contract	GIC	N/A	N/A	N/A	\$ 1,741,769	\$ 1,741,769
					\$ 1,741,769	\$ 1,741,769
Total assets held for investment purposes					\$ 4,615,291,920	\$ 5,250,624,525

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

1. Normal Pension

Age Requirement	65 or, if later, the fifth anniversary of participation.
Commencement of Credited Service	A participant receives one full year of Pension Credit, for each year of 1,500 which is prorated for each 150 hours less than 1,500 for service following the Contribution Date.
Benefit	The monthly Normal Pension amount is equal to the benefit accrued under the Plan in effect December 31, 2004 under Schedule A plus accrual of benefits under Schedule B for service in 2005 plus benefits accrual under Schedule B or C, depending on whether a 25% increase in the current contribution rate was adopted as of July 1, 2006 for 2006, plus Schedule D thereafter, based on the contribution rate and prorated for less than 35 years of credited service as follows:

Schedule A – benefit rates prior to January 1, 2005

Hourly Contribution Rate	Monthly Normal Pension	Hourly Contribution Rate	Monthly Normal Pension
\$0.10	\$140	\$2.10	\$2,333
0.20	281	2.20	2,418
0.30	420	2.30	2,495
0.40	559	2.40	2,570
0.50	699	2.50	2,647
0.60	825	2.60	2,722
0.70	937	2.70	2,800
0.80	1,054	2.80	2,876
0.90	1,167	2.90	2,951
1.00	1,280	3.00	3,027
1.10	1,394	3.10	3,104
1.20	1,494	3.20	3,181
1.30	1,593	3.30	3,256
1.40	1,692	3.40	3,325
1.50	1,793	3.50	3,396
1.60	1,893	3.60	3,460
1.70	1,987	3.70	3,536
1.80	2,071	3.80	3,606
1.90	2,158	3.90	3,676
2.00	2,245	4.00	3,746

For contribution rates over \$4.00 per hour, 2.25% of the additional contribution is added to the monthly normal pension, or if greater, the pension determined from the \$1.10 contribution rate plus 2.25% of the contribution rate in excess of \$1.10.

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

Schedule B – for benefits earned in 2005 and for 2006 and later under agreements if the 25% contribution increase is not adopted as of July 1, 2006.

Hourly Contribution Rate	Monthly Normal Pension	Hourly Contribution Rate	Monthly Normal Pension
\$ 0.10	\$ 35	\$ 2.10	\$ 583
0.20	70	2.20	604
0.30	105	2.30	624
0.40	140	2.40	643
0.50	175	2.50	662
0.60	206	2.60	680
0.70	234	2.70	700
0.80	264	2.80	719
0.90	292	2.90	738
1.00	320	3.00	757
1.10	349	3.10	776
1.20	373	3.20	795
1.30	398	3.30	814
1.40	423	3.40	831
1.50	448	3.50	849
1.60	473	3.60	867
1.70	497	3.70	884
1.80	518	3.80	902
1.90	540	3.90	919
2.00	561	4.00	937

On and after January 1, 2005, contribution rates at \$4.01 and above provide additional monthly benefits of 0.375% of all contributions above \$4.00 per hour under Schedule B.

Schedule C – for benefits earned in 2006 under agreements if the 25% increase in contributions is adopted as of July 1, 2006.

Hourly Contribution Rate	Monthly Normal Pension	Hourly Contribution Rate	Monthly Normal Pension
\$0.10	\$73	\$2.60	\$1,157
0.20	112	2.70	1,191
0.30	169	2.80	1,225
0.40	224	2.90	1,255
0.50	280	3.00	1,285
0.60	336	3.10	1,316
0.70	386	3.20	1,345
0.80	431	3.30	1,376
0.90	476	3.40	1,407
1.00	527	3.50	1,438
1.10	572	3.60	1,468
1.20	617	3.70	1,498
1.30	664	3.80	1,528
1.40	706	3.90	1,559
1.50	747	4.00	1,590
1.60	786	4.10	1,621
1.70	826	4.20	1,649
1.80	867	4.30	1,676
1.90	907	4.40	1,705
2.00	946	4.50	1,733
2.10	985	4.60	1,761
2.20	1,019	4.70	1,789
2.30	1,054	4.80	1,817
2.40	1,088	4.90	1,845
2.50	1,122	5.00	1,873

On and after January 1, 2006, contribution rates at \$5.01 and above provide additional monthly benefits of 0.75% of all contributions above \$5.00 per hour under Schedule C.

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

Schedule D – for benefits earned in 2007 and later under agreements if the 25% increase in contributions is adopted as of January 1, 2007.

Hourly Contribution Rate	Monthly Normal Pension	Hourly Contribution Rate	Monthly Normal Pension
\$0.10	\$109	\$2.60	\$1,736
0.20	169	2.70	1,787
0.30	254	2.80	1,837
0.40	337	2.90	1,882
0.50	420	3.00	1,927
0.60	504	3.10	1,974
0.70	579	3.20	2,018
0.80	647	3.30	2,064
0.90	714	3.40	2,111
1.00	791	3.50	2,157
1.10	859	3.60	2,202
1.20	926	3.70	2,247
1.30	995	3.80	2,293
1.40	1,059	3.90	2,339
1.50	1,120	4.00	2,386
1.60	1,180	4.10	2,431
1.70	1,240	4.20	2,473
1.80	1,301	4.30	2,514
1.90	1,360	4.40	2,557
2.00	1,420	4.50	2,599
2.10	1,477	4.60	2,641
2.20	1,528	4.70	2,683
2.30	1,581	4.80	2,725
2.40	1,632	4.90	2,767
2.50	1,684	5.00	2,809

On and after January 1, 2007, contribution rates at \$5.01 and above provide additional monthly benefits of 1.125% of all contributions above \$5.00 per hour under Schedule D.

The benefits valued in this report do not reflect any other benefits structure adopted that may be contingent on accrual rates based on the adoption of higher contributions subsequent to July 1, 2007.

For contracts bargained in accordance with Option 2 of the Funding Improvement Plan (Reduction in Future Accruals), the accrual schedules above are reduced by 75% for benefits earned on or after July 1, 2012 (referred to as Schedule G).

2. Reduced Pension

Age Requirement	65
Credited Service Requirement	Pension Credit, including 1,500 hours after the Contribution Date.
Benefit	Normal Pension proportionately reduced for service less than 35 years. Reduction does not apply to the portion of the benefit, if any, based on 2.25% of contributions.

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

3. Early Pension

Age Requirement	55
Credited Service Requirement	Five years of Pension Credit, including 1,500 hours after the Contribution Date.
Benefit	Normal or Reduced Pension (based on number of Pension Credits at retirement) reduced by 1.5% for each year of age less than 62 (to age 60) and by 6% for each year less than age 60. For certain groups making supplemental contributions, unreduced early retirement benefits are payable at ages 55 – 61, if age plus years of service totals at least 85.

4. Disability Pension

Age Requirement	None
Credited Service Requirement	Five years of Pension Credit, including 1,500 hours after the Contribution Date, 500 hours in the 24 month period preceding disability and a Social Security Disability Award.
Benefit	Normal or Reduced Pension based on number of Pension Credits at disability.

5. Deferred Pension

Age Requirement	40
Credited Service Requirement	15 years of Pension Credit, including five years of Future Service Credit.
Benefit	Normal or Reduced Pension (based on Pension Credits at termination). Payable on or after age 55, reduced by 1.5% for each year of age less than 62 (to age 60) and by 6% for each year less than age 60.

6. Vesting

Age Requirement	None
Credited Service Requirement	Five years of Vesting Credit
Benefit	Normal or Reduced Pension based on Future Service only payable at Normal Retirement Age.
Normal Retirement Age	Later of age 65 or age on fifth anniversary of participation.

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

7. Severance Benefit

Age Requirement	None
Credited Service Requirement	Five years of Future Service Credit as of June 30, 1982, but before eligibility for vesting.
Benefit	50% of contributions made on the employee's behalf through June 30, 1982.

8. Disability Severance Benefit

Credited Service Requirement	Less than five years of Pension Credit by 1,500 hours after the Contribution Date, 500 hours in the 24 month period preceding disability and a Social Security Disability Award.
Benefit	100% of contributions made on the employee's behalf. If vested, the greater of 100% of contributions or the present value of the accrued benefit.

9. Spouse's Pre-Retirement Death Benefit

Age Requirement	None
Credited Service Requirement	Eligible for an immediate or deferred pension.
Benefit	100% of the benefit the employee would have received had he retired the day before he died and elected the Husband and Wife option. If the employee dies before age 55, then the benefit is computed as if he died on his 55 th birthday and payments will be made commencing on the first of the month following the date he would have attained age 55.

10. Pre-Retirement Lump Sum Death Benefit

Age Requirement	None
Credited Service Requirement	None. Not eligible for a Pre-retirement Spouse Pension.
Benefit	100% of contributions made on the employee's behalf.

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

11. Post-Retirement Death Benefit(s)

Five Year Certain Guarantee if Husband and Wife coverage is rejected.

Husband and Wife – If married, pension benefits are paid in the form of a joint and survivor annuity unless this form is rejected. If not rejected, the benefit amount otherwise payable is reduced to reflect the joint and survivor coverage. In the event that the spouse predeceases the pensioner, the benefit shall be increased by the percentage reduction previously applied. If rejected or not married, benefits are payable for the life of the employee with five years of payment guaranteed to all pensioners without reduction or in any other available option form elected by the employee in an actuarially equivalent amount.

12. Past Service Credit

Years of Service after the Contribution Date:

Contribution Date	Maximum Years of Past Service Credit
Prior to January 1, 1980	24
January 1, 1980 through December 31, 1982	20
January 1, 1983 through December 31, 1985	15
January 1, 1986 through December 31, 1999	10
On or after January 1, 2000	5

13. Future Service Credit

Years of Service after the Contribution Date:

Hours Worked in the Calendar Year	Future Service Credit
2,100 or more	1-2/10
1,800 – 2,099	1-1/10
1,500 – 1,799	1
1,350 – 1,499	9/10
1,200 – 1,349	8/10
1,050 – 1,199	7/10
900 – 1,049	6/10
750 – 899	5/10
600 – 749	4/10
450 – 599	3/10
300 – 449	2/10
150 – 299	1/10
Less than 150	0

14. Pension Credit

Sum of Past Service Credit and Future Service Credit.

Participation	Effective upon working in Covered Employment for at least 870 hours in a period of 12 consecutive months.
Vesting Service	870 hours = 1 year

Exhibit 3
Schedule MB, Line 6 – Summary of Plan Provisions

15. Contribution Date

First date a contributing employer makes contributions to the Plan under a Collective Bargaining Agreement.

16. Changes in Benefits Since Last Year

None.

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)				(d)		(e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost		Current Value	
<u>Short Term Investments</u>								
PNC Government MM Fd	Money market	N/A	N/A	57,296,232	\$	57,296,232	\$	57,296,232
Foreign Currencies	Money market	N/A	N/A	3,463,592		3,463,592		3,477,252
Dreyfus Capital Management Fund	Money market	N/A	N/A	6,042		6,042		6,042
Dreyfus Treasury Prime Cash Mgmt	Money market	N/A	N/A	13,022,148		13,022,148		13,022,157
United States Treasury Bills	Treasury Bill	08/04/16	DTD	6,000,000		5,998,895		5,998,895
United States Treasury Bills	Treasury Bill	02/02/17	DTD	300,000		2,992,717		2,992,717
Total Short Term Investments					\$	82,779,626	\$	82,793,295
<u>US Government & Agencies Notes and Bonds</u>								
Federal Home Loan Mortgage Corporation	Notes	11/1/32	7.000%	612,800	\$	5,627,325	\$	3,997,294
Federal Home Loan Mortgage Corporation	Notes	07/01/32	7.000%	1,180,000		1,181,418		1,180,555
Federal Home Loan Mortgage Corporation	Notes	09/01/32	7.000%	1,400,000		452,375		387,767
Federal Home Loan Mortgage Corporation	Notes	10/01/32	7.000%	4,215,000		6,235,038		5,734,054
Federal Home Loan Mortgage Corporation	Notes	08/25/23	Var%	8,075,000		2,077,417		2,027,709
Federal Home Loan Mortgage Corporation	Notes	10/15/42	3.000%	3,185,000		2,963,290		2,885,904
Federal Home Loan Mortgage Corporation	Notes	6/1/2044	3.500%	1,570,000		1,997,534		1,324,931
Federal Home Loan Mortgage Corporation	Notes	6/1/2046	3.000%	1,205,000		946,602		926,995
Federal Home Loan Mortgage Corporation	Notes	1/1/2043	3.000%	1,790,000		1,658,750		1,553,143
Federal Home Loan Mortgage Corporation	Notes	5/1/2046	3.500%	2,140,000		1,749,693		1,896,228
Federal Home Loan Mortgage Corporation	Notes	5/1/2026	7.500%	1,560,000		1,666,598		1,417,850
Federal National Mortgage Association	Notes	06/01/21	6.000%	4,460,000		1,380,560		1,097,794
Federal National Mortgage Association	Notes	10/01/22	9.000%	1,610,000		401,538		404,151
Federal National Mortgage Association	Notes	07/25/25	4.000%	1,605,000		1,605,000		1,600,667
Federal National Mortgage Association	Notes	01/01/29	6.000%	26,719		27,658		31,800
Federal National Mortgage Association	Notes	06/01/29	6.000%	90,560		93,743		110,937
Federal National Mortgage Association	Notes	11/01/29	7.000%	7,800,000		2,091,558		2,044,205
Federal National Mortgage Association	Notes	12/01/29	7.000%	12,545,000		1,539,952		801,030
Federal National Mortgage Association	Notes	08/01/32	7.000%	9,055,000		900,887		561,209
Federal National Mortgage Association	Notes	04/01/37	Var%	4,750,000		1,364,158		1,211,820
Federal National Mortgage Association	Notes	04/01/43	3.000%	762		911		922
Federal National Mortgage Association	Notes	05/01/43	3.000%	11,023,577		11,779,726		11,824,219
Federal National Mortgage Association	Notes	08/01/43	3.000%	984,000		8,057,981		6,186,408
Federal National Mortgage Association	Notes	08/01/43	3.000%	94,141		97,450		114,342
Federal National Mortgage Association	Notes	08/25/43	3.500%	2,660,000		2,671,544		2,660,399
Federal National Mortgage Association	Notes	07/01/46	3.000%	86,479		89,519		106,227
Federal National Mortgage Association	Notes	12/31/49	4.000%	41,570,000		3,681,261		2,000,378
Federal National Mortgage Association	Notes	6/1/2042	3.240%	2,210,000		1,588,922		1,756,012
Federal National Mortgage Association	Notes	6/1/2043	3.000%	1,920,000		1,941,504		1,924,166
FannieMae	Notes	12/25/17	0.442%	11,145		4,646,724		3,185,921
FannieMae	Notes	05/25/18	0.402%	2,240		954,018		655,352
Fico Corporate Strip	Notes	05/02/17	0.000%	73,482		76,341		89,421
Fico Strip	Notes	11/30/17	0.000%	37,802		39,273		44,000
Strip Princ	Notes	08/15/45	0.000%	1,200,000		530,123		587,400
FREMF Mortgage Trust	Notes	02/25/22	3.669%	875		914		916
Government National Mortgage Association	Bonds	11/15/29	7.000%	11,463		11,508		11,963
Government National Mortgage Association	Bonds	10/15/29	7.500%	1,419		1,483		1,567
Government National Mortgage Association	Bonds	09/15/28	7.500%	3,745,000		2,547,802		3,704,180
Government National Mortgage Association	Bonds	12/20/43	5.000%	610,000		418,515		606,554
Government National Mortgage Association	Bonds	04/20/44	2.000%	460		-		466
Government National Mortgage Association	Bonds	02/20/34	5.500%	481		539		566
Government National Mortgage Association	Bonds	12/15/43	7.000%	1,087		2,741		1,317
USA Treasury Bond	Bonds	05/15/45	0.000%	1,480,000		664,315		729,877

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>US Government & Agencies Notes and Bonds (continued)</u>							
USA Treasury Note	Notes	10/15/16	0.500%	1,665,000	\$	1,667,022	\$ 1,666,299
USA Treasury Note	Notes	10/31/16	0.375%	350,000		349,236	350,025
USA Treasury Note	Notes	07/31/17	VAR%	1,080,000		1,080,690	1,080,043
USA Treasury Note	Notes	08/15/17	0.875%	3,025,000		3,031,280	3,036,223
USA Treasury Note	Notes	08/31/17	1.875%	2,900,000		2,946,445	2,944,631
USA Treasury Note	Notes	08/31/17	0.625%	2,280,000		2,273,243	2,282,052
USA Treasury Note	Notes	09/30/17	1.875%	2,345,000		2,385,330	2,383,388
USA Treasury Note	Notes	09/30/17	0.625%	415,000		414,413	415,390
USA Treasury Note	Notes	10/31/17	0.750%	4,485,000		4,482,189	4,495,854
USA Treasury Note	Notes	12/15/17	1.000%	305,000		306,084	306,882
USA Treasury Note	Notes	01/31/18	VAR %	2,670,000		2,677,950	2,675,046
USA Treasury Note	Notes	02/28/18	0.750%	225,000		224,051	225,614
USA Treasury Note	Notes	03/31/18	0.750%	875,000		875,137	877,389
USA Treasury Note	Notes	04/30/18	VAR %	285,000		285,309	285,031
USA Treasury Note	Notes	08/31/18	1.500%	2,464,400		2,499,248	2,510,903
USA Treasury Note	Notes	12/31/19	1.125%	3,950,700		3,903,168	3,993,131
USA Treasury Note	Notes	05/15/20	3.500%	9,370,000		10,242,933	10,298,942
USA Treasury Note	Notes	06/30/20	1.625%	660,000		674,794	678,718
USA Treasury Note	Notes	08/15/20	2.625%	720,000		762,524	769,723
USA Treasury Note	Notes	08/31/20	2.125%	2,075,000		2,155,452	2,176,322
USA Treasury Note	Notes	09/30/20	1.375%	335,000		331,637	341,084
USA Treasury Note	Notes	10/31/20	1.375%	305,000		299,639	310,517
USA Treasury Note	Notes	11/15/20	2.625%	4,430,000		4,695,460	4,746,346
USA Treasury Note	Notes	02/28/21	1.125%	805,000		795,189	810,659
USA Treasury Note	Notes	10/31/21	1.875%	1,515,000		1,570,971	1,586,781
USA Treasury Note	Notes	12/31/21	2.000%	1,370,000		1,430,995	1,444,336
USA Treasury Note	Notes	05/15/22	1.750%	761,900		756,156	787,287
USA Treasury Note	Notes	08/15/24	2.375%	2,360,000		2,344,689	2,540,328
USA Treasury Note	Notes	02/15/25	2.000%	3,270,000		3,155,230	3,421,238
USA Treasury Note	Notes	05/15/25	2.125%	2,490,000		2,471,655	2,630,162
USA Treasury Note	Notes	08/15/25	2.000%	285,000		278,601	297,948
USA Treasury Note	Notes	11/15/25	2.250%	2,620,000		2,625,317	2,795,226
USA Treasury Note	Notes	02/15/26	1.625%	960,000		941,760	970,800
USA Treasury Note	Notes	05/15/26	1.750%	885,000		871,388	895,824
USA Treasury Note	Notes	08/15/44	3.125%	785,000		811,829	924,031
USA Treasury Note	Notes	11/15/44	3.000%	2,205,000		2,352,496	2,535,243
USA Treasury Note	Notes	11/15/44	3.000%	670,000		709,472	770,346
USA Treasury Note	Notes	02/15/45	2.500%	7,715,000		7,010,445	8,032,318
USA Treasury Note	Notes	02/15/45	2.500%	148,000		130,391	154,087
USA Treasury Note	Notes	02/15/45	2.500%	5,945,000		5,503,940	6,189,518
USA Treasury Note	Notes	05/15/45	3.000%	7,820,000		7,866,862	8,988,386
USA Treasury Note	Notes	05/15/45	3.000%	365,000		368,172	419,535
USA Treasury Note	Notes	08/15/45	2.875%	3,680,000		3,692,096	4,132,235
USA Treasury Note	Notes	11/15/45	3.000%	110,000		118,895	126,482
USA Treasury Note	Notes	11/15/45	3.000%	2,455,000		2,621,977	2,822,857
USA Treasury Note	Notes	11/15/45	3.000%	2,375,000		2,505,092	2,730,870
USA Treasury Note	Notes	02/15/45	0.750%	2,463,000		2,236,805	2,522,760
USA Treasury Note	Notes	02/15/46	1.000%	610,000		647,473	598,349
USA Treasury Note	Notes	02/15/46	2.625%	2,380,000		2,371,239	2,478,270
USA Treasury Note	Notes	02/15/46	2.625%	520,000		508,960	541,471
European Investment Bank	Notes	10/09/18	Var%	684,000		5,721,847	4,604,688
Malaysia Government	Bonds	10/15/20	3.659%	301,756		327,122	330,941
Malaysia Government	Bonds	03/15/23	3.480%	544,699		572,880	586,733

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(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>US Government & Agencies Notes and Bonds (continued)</u>							
Malaysia Government	Bonds	09/30/21	4.048%	570,000	\$	567,555	\$ 558,480
Malaysia Government	Bonds	11/30/21	3.620%	650,529		650,337	650,718
Mex Bonos Desaerr Fix Rt	Bonds	11/18/38	8.500%	206,078		206,022	205,478
Mex Bonos Desaerr Fix Rt	Bonds	05/31/29	8.500%	853,181		853,181	854,282
Mex Bonos Desaerr Fix Rt	Bonds	11/13/42	7.750%	550,952		560,993	572,042
Neder Waterschapsbank	Bonds	02/14/18	Var%	57,166		62,454	62,287
New South Wales	Bonds	08/20/24	5.000%	276,066		283,032	291,150
New Zealand Government	Bonds	05/15/21	6.000%	1,000,000		1,034,219	1,037,670
New Zealand Government	Bonds	03/15/29	5.000%	1,603,005		1,651,346	1,684,213
New Zealand Government	Bonds	04/15/23	5.500%	747,377		785,680	789,828
Nota Do Tesouro Nacional	Bonds	01/01/23	10.000%	8,361		8,305	10,082
Nota Do Tesouro Nacional	Bonds	01/01/21	10.000%	161,073		166,962	168,389
Poland Government	Bonds	10/25/23	4.000%	315,105		311,585	330,073
Poland Government	Bonds	07/25/25	3.250%	222,661		217,764	233,237
Queensland Treasury	Bonds	07/21/25	4.750%	332,773		325,454	346,866
Queensland Treasury	Bonds	07/21/22	6.000%	13,471		12,541	15,551
Queensland Treasury	Bonds	07/21/26	3.250%	32,436		30,196	37,040
Republic of South Africa	Bonds	03/31/21	6.750%	750,000		771,973	779,033
Republic of South Africa	Bonds	02/28/41	6.500%	180,640		176,632	187,863
Republic of South Africa	Bonds	02/28/48	8.750%	93,568		92,523	98,013
Swedish Export Credit	Bonds	06/12/17	Var%	1,871,518		1,921,230	1,910,090
Swedish Export Credit	Bonds	11/09/17	0.611%	55,534		61,669	62,258
United Kingdom	Bonds	07/22/18	1.250%	22,969		23,590	26,308
Total US Government & Agencies Notes and Bonds					\$	198,422,629	\$ 194,818,829
<u>Corporate and Other Notes and Bonds</u>							
1011778 BC/New Red Fin	Notes	01/15/22	4.625%	290,000	\$	289,788	\$ 292,175
Abbvie, Incorporated	Notes	11/06/42	4.400%	220,000		225,196	224,173
Abbvie, Incorporated	Notes	11/06/22	3.200%	65,000		64,872	67,212
Abbvie, Incorporated	Notes	05/14/35	4.500%	260,000		258,203	271,742
ABN Amro Bank NV	Bonds	10/28/16	Var%	1,565,000		1,565,000	1,567,786
Actavis Funding SCS	Notes	03/15/22	3.450%	630,000		629,105	654,293
Actavis Funding SCS	Notes	03/15/22	3.450%	473,000		472,328	491,239
Actavis Funding SCS	Notes	03/15/25	3.800%	95,000		94,663	98,974
Actavis Funding SCS	Notes	10/15/24	3.800%	676,000		694,758	704,277
Advantage Sales & Marketing	Bonds	n/a	n/a	917,799		906,582	917,799
Acelomittal	Notes	10/15/39	7.500%	1,870,000		1,774,407	1,813,900
Aecom	Notes	10/15/24	5.875%	615,000		627,700	630,375
Aercap Ireland Cap Limited	Bonds	05/15/17	2.750%	330,000		329,175	330,221
Aercap Ireland Cap Limited	Bonds	05/15/19	3.750%	725,000		725,209	730,438
Aercap Ireland Cap Limited	Bonds	05/15/21	4.500%	590,000		590,000	603,718
Aetna, Incorporated	Notes	03/15/19	2.200%	135,000		134,865	137,435
Aetna, Incorporated	Notes	06/15/23	2.800%	515,000		514,248	526,073
Aetna, Incorporated	Notes	06/15/23	2.800%	521,000		520,239	532,202
Aircastle Limited	Notes	12/01/19	6.250%	400,000		435,000	434,000
Aircastle Limited	Notes	03/15/21	5.125%	435,000		431,000	452,400
Aircastle Limited	Notes	02/15/22	5.500%	200,000		197,525	208,000
Aircastle Limited	Notes	04/01/23	5.000%	255,000		255,000	259,131
Albertsons Companies LLC	Notes	06/15/24	6.625%	500,000		500,000	516,250
Alcoa, Incorporated	Notes	10/01/24	5.125%	340,000		331,113	339,150
Allegion PLC	Notes	09/15/23	5.875%	145,000		145,975	153,700
Allstate Corporation	Notes	06/15/23	3.150%	140,000		139,724	148,877
Ally Auto Receivables Trust	Bonds	09/16/19	1.390%	270,000		269,966	270,788

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<u>Corporate and Other Notes and Bonds (continued)</u>										
Ally Auto Receivables Trust		Bonds	08/15/18	1.200%	178,021	\$	178,010	\$	178,321	
Ally Auto Receivables Trust		Bonds	12/17/18	1.250%	295,000		294,997		295,401	
Ally Financial, Incorporated		Notes	12/01/17	6.250%	750,000		804,559		785,625	
Ally Financial, Incorporated		Notes	03/15/20	8.000%	1,460,000		1,699,364		1,642,500	
Ally Financial, Incorporated		Notes	02/15/17	5.500%	150,000		157,125		152,250	
Ally Financial, Incorporated		Notes	05/21/18	3.600%	620,000		616,509		621,550	
Ally Financial, Incorporated		Notes	11/05/18	3.250%	560,000		559,205		559,300	
Ally Master Owner Trust		Bonds	06/17/19	1.340%	695,000		694,828		696,633	
Altice SA		Notes	05/15/22	7.750%	1,400,000		1,412,757		1,414,000	
Altice SA		Notes	02/15/25	7.625%	335,000		335,000		327,044	
Altice US Finance I Corporation		Bonds	05/15/26	5.500%	640,000		640,000		640,000	
Altria Group, Incorporated		Notes	11/10/38	9.950%	359,000		545,645		645,819	
AMC Entertainment, Incorporated		Notes	06/15/25	5.750%	255,000		254,278		253,725	
American Airlines		Notes	n/a	n/a	207,375		204,845		207,375	
American Express Credit		Bonds	12/15/21	0.521%	2,245,000		2,245,867		2,244,978	
American Express Issuance Trust		Bonds	08/15/19	0.610%	220,000		221,057		220,497	
American Exress Credit Ser		Bonds	08/15/19	2.250%	460,000		459,719		469,577	
American International Group		Notes	03/01/21	3.300%	832,000		831,772		859,548	
American International Group		Notes	04/01/26	3.900%	445,000		444,778		458,586	
American International Group		Notes	04/01/26	3.900%	590,000		589,705		608,013	
American Municipal Power		Bonds	02/15/50	8.084%	170,000		251,411		275,971	
Americredit Automobile Receivables		Bonds	03/09/20	2.670%	380,000		379,876		382,242	
Americredit Automobile Receivables		Bonds	11/08/19	2.290%	515,000		515,901		520,567	
Amgen, Incorporated		Notes	11/15/41	5.150%	470,000		468,522		534,884	
Amkor Technology, Incorporated		Notes	10/01/22	6.375%	760,000		752,606		731,500	
Amsurg Corporation		Notes	07/15/22	5.625%	330,000		330,000		339,075	
Anglo American Capital Company		Notes	09/27/20	4.450%	280,000		244,338		273,000	
Anheuser Busch, Incorporated		Notes	07/15/42	3.750%	140,000		128,289		140,081	
Anheuser Busch, Incorporated		Notes	02/01/21	2.650%	290,000		289,092		300,736	
Anheuser Busch, Incorporated		Notes	02/01/23	3.300%	370,000		368,598		389,858	
Anna Merger Sub, Incorporated		Bonds	10/01/22	7.750%	830,000		826,573		728,325	
Antero Resources Finance		Notes	11/01/21	5.375%	155,000		129,265		151,513	
Antero Resources Finance		Notes	12/01/22	5.125%	610,000		491,125		585,600	
Antero Resources Finance		Notes	06/01/23	5.625%	440,000		394,648		426,800	
Apple, Incorporated		Notes	05/04/43	3.850%	265,000		251,949		266,065	
Apple, Incorporated		Notes	05/13/45	4.375%	190,000		189,307		207,001	
Apple, Incorporated		Notes	02/23/36	4.500%	725,000		722,666		815,988	
Apple, Incorporated		Notes	02/23/46	4.650%	1,850,000		1,921,096		2,089,723	
APX Group, Incorporated		Notes	12/01/20	8.750%	705,000		721,844		646,838	
Aramark Corporation		Notes	n/a	n/a	744,800		738,150		744,800	
Aramark Services, Incorporated		Notes	01/15/24	5.125%	350,000		363,125		357,000	
Ardagh Pkg.Fin Holdings USA		Bonds	05/15/24	7.250%	270,000		270,000		275,570	
Argos Merger Sub, Incorporated		Bonds	03/15/23	7.125%	1,420,000		1,433,869		1,462,600	
AT&T, Incorporated		Notes	08/15/41	5.550%	150,000		149,004		168,056	
AT&T, Incorporated		Notes	03/11/24	3.900%	570,000		592,029		603,351	
AT&T, Incorporated		Notes	05/15/25	3.400%	430,000		428,727		439,851	
AT&T, Incorporated		Notes	05/15/35	4.500%	275,000		274,205		281,322	
AT&T, Incorporated		Notes	05/15/46	4.750%	60,000		54,105		61,492	
AT&T, Incorporated		Notes	05/15/46	4.750%	260,000		259,074		266,466	
AT&T, Incorporated		Notes	08/15/40	6.000%	395,000		389,703		461,309	
Avago Technologies		Bonds	n/a	n/a	1,198,995		1,187,744		1,198,995	
Bae Systems PLC		Notes	10/11/21	4.750%	545,000		544,444		608,487	
Ball Corporation		Notes	12/15/20	4.375%	555,000		560,750		583,793	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost		Current Value	
<u>Corporate and Other Notes and Bonds (continued)</u>								
Bank of America Corporation	Notes	05/01/18	5.650%	135,000	\$	128,839	\$	144,673
Bank of America Corporation	Notes	08/01/16	6.500%	665,000		663,331		667,554
Bank of America Corporation	Notes	01/11/23	3.300%	915,000		904,130		941,672
Bank of America Corporation	Notes	04/01/19	Var%	630,000		630,000		628,639
Bank of America Corporation	Notes	08/26/24	4.200%	215,000		214,843		222,250
Bank of America Corporation	Notes	01/22/25	4.000%	30,000		29,819		30,579
Bank of America Corporation	Notes	01/22/25	4.000%	572,000		568,551		583,045
Bank of America Corporation	Notes	04/21/25	3.950%	255,000		254,446		259,679
Bank of America Corporation	Bonds	03/03/26	4.450%	140,000		140,000		146,432
Bank of America Corporation	Notes	04/19/21	2.625%	335,000		334,923		340,139
Bank of America Credit Card	Bonds	06/15/21	0.557%	1,520,000		1,520,000		1,518,890
Bank of New York Mellon	Notes	03/04/19	2.200%	270,000		269,700		275,540
Bank of New York Mellon	Notes	05/15/24	3.400%	805,000		804,589		862,686
Barclays Dryrock Issuance Trust	Bonds	03/16/20	Var%	490,000		490,249		489,917
Barclays PLC	Notes	03/16/25	3.650%	215,000		214,323		206,738
Barclays PLC	Notes	05/12/26	5.200%	210,000		209,983		212,176
Barclays PLC	Notes	06/12/21	10.179%	630,000		847,583		793,183
Barclays PLC	Notes	12/09/16	Var%	1,020,000		1,020,000		1,018,674
Barrick Gold Corporation	Notes	05/01/23	4.100%	113,000		106,427		119,200
Baxalta, Incorporated	Notes	06/23/22	3.600%	405,000		405,154		417,988
BBVA Banco Continental	Notes	04/08/18	3.250%	245,000		243,591		250,513
Becton Dickinson & Company	Notes	12/15/19	2.675%	200,000		200,000		205,706
Berkshire Hathaway, Incorporated	Notes	03/15/26	3.125%	360,000		360,195		377,474
Berry Plastics Corporation	Notes	07/15/23	5.125%	570,000		557,825		570,000
BG Energy Capital PLC	Bonds	10/15/21	4.000%	425,000		421,643		463,560
BHP Billiton Finance USA	Notes	09/30/23	3.850%	105,000		104,871		114,257
Biogen, Incorporated	Notes	09/15/22	3.625%	115,000		114,908		122,074
Bk Nederlande Gemeenten	Notes	07/14/17	Var%	3,114,000		3,114,182		3,110,917
Bombardier, Incorporated	Notes	10/15/22	6.000%	230,000		174,994		196,650
Boston Scientific Corporation	Notes	10/01/18	2.650%	250,000		249,885		255,548
Boyd Acquisition Sub/Finanace Ser 144A	Bonds	02/15/18	8.375%	185,000		193,423		185,925
Boyd Gaming Corporation Ser 144A	Bonds	04/01/26	6.375%	305,000		305,000		318,725
Burlington North Santa Fe	Notes	04/01/44	4.900%	55,000		58,585		65,620
Bway Holding Company	Notes	08/15/21	9.125%	470,000		450,313		450,025
Cabela's Master Credit Card Trust	Bonds	10/15/19	1.900%	230,000		234,061		230,455
Cabela's Master Credit Card Trust	Bonds	07/15/22	0.603%	362,000		362,679		358,561
Calpine Corporation	Bonds	n/a	n/a	119,399		118,465		119,399
Calpine Corporation	Bonds	n/a	n/a	334,163		330,813		334,163
Calpine Corporation	Notes	01/15/22	6.000%	355,000		363,199		371,863
Calpine Corporation	Notes	01/15/23	5.375%	1,065,000		968,275		1,038,375
Calpine Corporation	Notes	06/01/26	5.250%	165,000		164,931		164,588
Capital One Bank USA	Notes	02/15/23	3.375%	835,000		836,728		852,869
Capterpillar Financial	Notes	08/20/21	2.750%	280,000		279,434		295,453
Case New Holland, Incorporated	Notes	12/01/17	7.875%	1,115,000		1,246,121		1,198,625
CCO Holdings LLC	Notes	01/31/22	6.625%	290,000		304,863		305,950
CCO Holdings LLC	Notes	09/30/22	5.250%	820,000		826,550		841,525
CCO Holdings LLC	Notes	03/15/21	5.250%	720,000		739,338		747,000
CCO Holdings LLC	Notes	05/01/23	5.125%	115,000		114,313		115,647
CCO Holdings LLC	Notes	05/01/25	5.375%	335,000		305,350		340,025
CCO Holdings LLC	Notes	05/01/27	5.875%	820,000		822,900		846,650
CCO Holdings LLC	Notes	02/15/26	5.750%	650,000		650,000		669,500
Cedar Fair LP	Notes	03/15/21	5.250%	580,000		582,650		594,245
Celgene Corporation	Notes	08/15/22	3.550%	65,000		64,824		68,099

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
(a)	(b)				(d)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>						
Centurytel, Incorporated	Notes	09/15/39	7.600%	105,000	\$ 108,325	\$ 88,463
Centurytel, Incorporated	Notes	06/15/21	6.450%	781,000	842,160	793,691
Centurytel, Incorporated	Notes	04/01/20	5.625%	500,000	500,000	518,750
Centurytel, Incorporated	Notes	12/01/23	6.750%	240,000	240,000	235,800
Cequel Com Holding I	Bonds	07/15/25	7.750%	200,000	210,500	208,500
Cequel Com Holding I	Bonds	09/15/20	6.375%	600,000	617,307	610,080
Cequel Com Holding I	Bonds	12/15/21	5.125%	647,000	616,074	616,268
Charter Communications	Bonds	n/a	n/a	630,000	628,644	630,000
Charter Communications	Notes	07/23/25	4.908%	585,000	580,765	639,581
Chase Issuance Trust	Bonds	04/15/19	Var%	1,155,000	1,144,724	1,154,192
Chase Issuance Trust	Bonds	01/15/19	1.150%	300,000	299,946	300,600
Chase Issuance Trust	Bonds	04/15/21	0.521%	2,415,000	2,415,000	2,411,691
Chesapeake Energy Corporation	Notes	11/15/20	6.875%	260,000	143,688	180,700
Chesapeake Energy Corporation	Notes	08/15/20	6.625%	370,000	229,350	259,925
Chesapeake Energy Corporation	Notes	02/15/21	6.125%	640,000	279,088	432,000
Chesapeake Energy Corporation	Notes	06/15/21	5.375%	800,000	377,263	516,000
Chesapeake Energy Corporation	Notes	03/15/23	5.750%	355,000	184,295	227,200
Chesapeake Midstream	Notes	07/15/22	6.125%	465,000	478,979	477,048
CHS Community Health Systems	Notes	11/15/19	8.000%	140,000	155,423	137,025
CHS Community Health Systems	Notes	08/01/21	5.125%	110,000	110,000	109,175
Cit Group, Incorporated	Notes	04/01/18	6.625%	1,375,000	1,519,286	1,450,625
Cit Group, Incorporated	Notes	03/15/18	5.250%	575,000	617,906	592,411
Cit Group, Incorporated	Notes	05/15/17	5.000%	900,000	927,700	914,625
Cit Group, Incorporated	Notes	02/19/19	3.875%	710,000	710,732	713,550
Citibank Credit Card Issuance	Bonds	09/10/18	0.610%	625,000	625,000	626,956
Citigroup, Incorporated	Notes	07/15/39	8.125%	209,000	315,166	325,963
Citigroup, Incorporated	Notes	01/14/22	4.500%	475,000	521,441	525,037
Citigroup, Incorporated	Notes	09/26/18	2.500%	305,000	303,664	311,045
Citigroup, Incorporated	Notes	03/10/17	Var%	340,000	340,000	340,207
Citigroup, Incorporated	Notes	03/26/25	3.875%	600,000	599,112	606,066
Citigroup, Incorporated	Notes	04/27/18	Var%	810,000	810,000	809,433
Citigroup, Incorporated	Notes	06/10/25	4.400%	1,170,000	1,165,226	1,223,364
Citigroup, Incorporated	Notes	01/12/26	3.700%	155,000	154,794	163,167
Citigroup, Incorporated	Notes	03/09/26	4.600%	145,000	144,713	153,726
Citigroup, Incorporated	Notes	05/01/26	3.400%	270,000	269,638	276,845
Citizens Communications Company	Notes	08/15/31	9.000%	1,378,000	1,334,790	1,211,786
Clear Channel Communications	Bonds	10/15/27	7.250%	330,000	262,214	179,850
Clear Channel Communications	Bonds	06/15/18	6.875%	225,000	201,927	157,500
Clear Channel Communications	Notes	03/01/21	11.250%	1,156,000	1,214,970	823,650
Clear Channel Communications	Notes	03/15/20	7.625%	880,000	866,424	837,320
Clear Channel Communications	Notes	11/15/22	6.500%	145,000	143,550	139,563
Clear Channel Communications	Notes	11/15/22	6.500%	210,000	217,757	210,000
CNH Industrial Capital	Notes	04/01/21	4.875%	275,000	280,156	279,813
Coca Cola Femsa SAB	Notes	11/26/18	2.375%	190,000	189,751	193,656
Columbia HCA Healthcare, Incorporated	Notes	06/15/25	7.690%	760,000	731,813	813,200
Columbia HCA Healthcare, Incorporated	Notes	12/01/27	7.050%	100,000	74,000	101,500
Comcast Corporation	Notes	08/15/35	4.400%	405,000	404,753	456,840
Commscope Finance	Bonds	n/a	n/a	154,225	153,838	1,542
Commscope Finance	Notes	06/15/25	6.000%	360,000	360,000	369,000
Communications Sales	Notes	10/15/23	8.250%	480,000	467,551	486,902
Concho Resources, Incorporated	Notes	04/01/02	5.500%	715,000	660,853	716,788
ConocoPhillips	Bonds	10/15/32	5.900%	180,000	172,873	209,599
ConocoPhillips	Notes	05/15/38	5.900%	60,000	62,778	72,014

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(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Corporate and Other Notes and Bonds (continued)</u>					
	ConocoPhillips	Notes	02/01/39	6.500%	963,000 \$	951,430 \$ 1,242,559
	ConocoPhillips	Notes	11/15/44	4.300%	270,000	214,724 273,964
	ConocoPhillips	Notes	11/15/34	4.150%	280,000	279,885 282,862
	Cons Edison Company of New York	Notes	03/15/44	4.450%	350,000	349,706 394,310
	Constellation Brands, Incorporated	Notes	05/01/23	4.250%	610,000	617,103 634,400
	Constellation Brands, Incorporated	Notes	11/15/19	3.875%	125,000	125,000 131,563
	Constellation Brands, Incorporated	Notes	11/15/24	4.750%	230,000	238,934 242,075
	Continental Resources	Notes	04/15/23	4.500%	310,000	261,701 289,075
	Continental Resources	Notes	06/01/24	3.800%	350,000	274,513 305,375
	Corp Andina De Fomento	Bonds	05/10/19	2.000%	820,000	819,926 829,159
	Corp Andina De Fomento	Bonds	01/29/18	Var%	1,350,000	1,350,000 1,348,880
	Cowlitz Tribal	Bonds	n/a	n/a	600,000	558,000 600,000
	Cred Suis GP Funding Limited	Notes	04/16/21	3.450%	565,000	564,977 570,622
	Credit Suisse New York	Notes	04/27/18	1.700%	295,000	295,050 295,316
	Crestwood Midstream Part Ser 144A	Bonds	04/01/23	6.250%	715,000	735,980 657,800
	Crestwood Midstream Partners	Notes	12/15/20	6.000%	370,000	377,825 349,650
	Crown Castle International Corporation	Notes	04/15/22	4.875%	332,000	339,053 364,602
	CSC Holdings Incorporated	Notes	07/15/18	7.625%	330,000	368,520 357,057
	CVS Health Corporation	Notes	07/20/22	3.500%	45,000	44,981 48,451
	Daimler Finance NA LLC	Notes	08/01/18	2.375%	385,000	384,045 393,547
	Daimler Finance NA LLC	Notes	03/10/17	1.125%	330,000	329,815 330,000
	Davita Healthcare Partners	Notes	07/15/24	5.125%	335,000	335,000 338,719
	Davita Healthcare Partners	Notes	05/01/25	5.000%	610,000	590,500 604,663
	Davita, Incorporated	Notes	08/15/22	5.750%	300,000	314,512 313,875
	DCP Midstream LLC	Notes	03/15/20	5.350%	135,000	135,731 132,300
	DCP Midstream LLC	Notes	09/30/21	4.750%	170,000	167,669 158,950
	DCP Midstream LLC	Notes	12/01/17	2.500%	250,000	243,525 244,375
	DCP Midstream LLC	Notes	04/01/44	5.600%	320,000	292,588 273,600
	Deutsche Bank AG	Notes	05/30/17	1.350%	345,000	344,879 343,078
	Deutsche Bank AG	Bonds	02/13/17	Var%	1,530,000	1,538,955 1,528,439
	Devon Energy Corporation	Notes	06/15/45	5.000%	574,000	566,969 535,467
	Dexia Credit Local SA NY	Bonds	06/05/18	Var%	3,175,000	3,175,000 3,150,584
	Diamond 1 Finance	Notes	06/01/19	3.480%	605,000	604,849 619,768
	Diamond 1 Finance	Notes	06/15/26	6.020%	1,640,000	1,683,651 1,709,684
	Diamond 1 Finance	Notes	06/15/21	5.875%	335,000	335,000 341,623
	Digital Realty Trust LP	Notes	07/01/22	3.950%	1,415,000	1,404,189 1,482,241
	Dish DBS Corporation	Notes	06/01/21	6.750%	395,000	433,953 409,319
	Dish DBS Corporation	Notes	11/15/24	5.875%	1,075,000	1,054,063 999,750
	Dish DBS Corporation	Notes	07/01/26	7.750%	265,000	265,000 272,950
	DJO Finance	Bonds	n/a	n/a	100,739	101,716 100,739
	DJO Finco, Incorporated	Notes	06/15/21	8.125%	1,500,000	1,440,023 1,297,500
	Dollar General Corporation	Notes	11/01/25	4.150%	210,000	209,672 230,727
	Donnelly RR & Sons	Notes	06/15/20	7.625%	1,110,000	1,110,456 1,162,725
	Donnelly RR & Sons	Notes	03/15/19	8.250%	1,245,000	1,272,359 1,341,488
	Donnelly RR & Sons	Notes	02/15/22	7.000%	490,000	480,413 480,200
	Donnelly RR & Sons	Notes	11/15/23	6.500%	590,000	537,722 548,700
	Donnelly RR & Sons	Notes	04/01/24	6.000%	455,000	418,875 404,668
	Dow Chemical	Notes	11/15/22	3.000%	535,000	525,723 549,659
	DR Horton, Incorporated	Notes	08/15/23	5.750%	870,000	880,983 965,700
	Dryrock Issuance Trust	Bonds	12/16/19	0.510%	200,000	200,227 200,120
	Duestsche Telecom	Notes	03/06/17	2.250%	445,000	442,495 447,950
	Duke Energy	Notes	08/16/30	8.125%	150,000	166,788 147,000
	Dynegy, Incorporated	Notes	06/01/23	5.875%	230,000	203,200 202,400

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Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Dynegy, Incorporated	Notes	11/01/19	6.750%	245,000	\$	246,320	\$ 245,306
Dynegy, Incorporated	Notes	11/01/24	7.625%	180,000		169,988	172,800
Dynegy Term Loan	Bonds	n/a	n/a	174,105		172,136	174,105
Eastman Chemical Company	Notes	01/15/20	2.700%	310,000		309,352	318,826
Eastman Chemical Company	Notes	03/15/25	3.800%	890,000		921,622	940,623
Ecaf Limited	Bonds	06/15/40	3.473%	442,410		442,410	426,925
Embarq Corporation	Notes	06/01/36	7.995%	765,000		843,556	765,956
EMD Finance LLC	Notes	03/19/20	2.400%	460,000		459,458	466,265
EMD Finance LLC	Notes	03/19/20	2.400%	1,240,000		1,239,938	1,256,889
Encana Corporation	Bonds	08/15/34	6.500%	745,000		588,056	746,818
Encana Corporation	Notes	08/15/37	6.625%	255,000		171,738	253,901
Encana Corporation	Notes	02/01/38	6.500%	295,000		204,640	293,021
Encana Corporation	Notes	11/15/21	3.900%	455,000		354,313	441,236
Endo Fin LLC	Notes	01/15/23	5.375%	1,220,000		1,205,168	1,058,350
Endo Fin LLC	Notes	02/01/25	6.000%	505,000		484,300	438,088
Endo Fin LLC	Notes	07/15/23	6.000%	585,000		568,469	511,875
Energizer Holdings, Incorporated	Notes	05/19/21	4.700%	766,000		780,158	793,392
Energizer Holdings, Incorporated	Notes	05/24/22	4.700%	275,000		277,850	282,563
Energy Transfer Equity	Notes	10/15/20	7.500%	530,000		569,050	561,800
Energy Transfer Equity	Notes	01/15/24	5.875%	385,000		392,700	374,413
Energy Transfer Equity	Notes	06/01/27	5.500%	335,000		258,950	314,900
Energy Transfer Partners	Notes	10/01/20	4.150%	480,000		479,179	487,176
Ensco PLC	Notes	10/01/24	4.500%	276,000		271,913	184,920
Ensco PLC	Notes	10/01/44	5.750%	770,000		779,833	462,000
Envision Healthcare Corporation	Bonds	07/01/22	5.125%	245,000		244,475	246,225
EP Energy/EP Finance, Incorporated	Notes	05/01/20	9.375%	1,187,000		699,475	839,803
EP Energy/Everest ACQ	Notes	09/01/22	7.750%	35,000		21,800	21,350
EP Energy/Everest ACQ	Notes	06/15/23	6.375%	1,330,000		504,525	798,000
Equinix Dollar Term B Loan	Bonds	n/a	n/a	84,788		84,575	84,788
Equinix, Incorporated	Notes	01/15/26	5.875%	345,000		345,000	359,449
ESC Energy Conversion	Bonds	06/15/13	3.000%	7,408,000		726,209	74
ESC MMC Energy, Incorporated	Bonds	10/15/20	8.875%	385,000		1	39
ESH Hospitality, Incorporated	Notes	05/01/25	5.250%	390,000		384,150	379,763
Exelon Corporation	Notes	06/15/25	3.950%	235,000		234,518	251,231
Exelon Corporation	Notes	04/15/21	2.450%	72,400		72,383	73,419
Export-Import Bk Korea	Bonds	05/12/17	Var%	2,230,000		2,233,841	2,230,892
Export-Import Bk Korea	Bonds	08/14/17	Var%	2,085,000		2,089,764	2,082,102
Exxon Mobil Corporation	Notes	03/01/46	4.114%	1,180,000		1,190,158	1,330,828
Family Tree Escrow LLC	Notes	03/01/23	5.750%	620,000		620,000	658,750
Ferrell Gas LP	Notes	05/01/21	6.500%	115,000		102,038	105,513
Ferrell Gas LP	Notes	01/15/22	6.750%	585,000		584,371	532,350
First Data Corporation	Bonds	n/a	n/a	620,000		616,288	620,000
First Data Corporation	Notes	12/01/23	7.000%	525,000		525,000	531,563
First Data Corporation	Notes	01/15/24	5.000%	245,000		245,000	245,613
Flextronics International Limited	Notes	02/15/20	4.625%	155,000		161,200	160,425
Flextronics International Limited	Notes	02/15/23	5.000%	845,000		853,589	876,688
Florida Power Corporation	Notes	11/15/42	3.850%	70,000		69,778	73,971
Florida St Hurricane	Bonds	07/01/20	2.995%	1,120,000		1,120,000	1,171,038
Ford Credit Auto Owner Trust	Bonds	11/15/25	2.260%	535,000		534,867	545,759
Ford Credit Auto Owner Trust	Bonds	07/15/26	2.150%	360,000		359,872	365,443
Ford Credit Floorplan	Bonds	09/15/18	1.500%	215,000		214,954	215,219
Ford Credit Floorplan	Bonds	08/15/19	1.400%	455,000		454,870	455,696
Ford Motor Company	Notes	07/16/31	7.450%	130,000		165,750	174,312

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value						(e)	
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Ford Motor Credit Company LLC	Notes	11/04/19	2.597%	340,000	\$	340,000	\$ 347,847
Ford Motor Credit Company LLC	Notes	01/09/22	3.219%	210,000		210,000	215,111
Ford Motor Credit Company LLC	Notes	01/09/18	Var%	515,000		515,000	514,928
Ford Motor Credit Company LLC	Notes	03/27/17	Var%	600,000		600,000	600,228
Ford Motor Credit Company LLC	Notes	06/15/18	Var%	945,000		945,000	944,348
Ford Motor Credit Company LLC	Notes	03/18/21	3.336%	665,000		665,000	689,691
Fortescue Metals	Bonds	n/a	n/a	963,971		791,585	963,971
Fortive Corporation	Notes	06/15/21	2.350%	115,000		114,974	116,687
Freeport McMoran, Incorporated	Notes	03/15/23	3.875%	555,000		399,970	485,625
Freeport McMoran, Incorporated	Notes	11/14/21	4.000%	525,000		387,306	474,306
Freeport McMoran, Incorporated	Notes	11/14/34	5.400%	795,000		512,575	632,025
Freeport McMoran, Incorporated	Notes	11/14/24	4.550%	305,000		215,815	266,875
Freeport McMoran	Notes	03/01/22	3.550%	265,000		195,019	233,200
Freescale Semiconductor	Notes	01/15/22	6.000%	675,000		692,690	711,788
Fresenius Med Care US	Notes	09/15/18	6.500%	890,000		953,739	961,200
Fresenius Med Care US	Notes	07/31/19	5.625%	865,000		912,476	937,980
Fresenius Med Care US	Notes	01/31/22	5.875%	300,000		323,650	328,875
Fresenius Med Care US	Notes	10/15/24	4.750%	310,000		313,987	320,075
Frontier Communications	Notes	01/15/23	7.125%	300,000		255,600	268,500
Frontier Communications	Notes	04/15/24	7.625%	355,000		299,200	314,175
Frontier Communications	Notes	09/15/21	6.250%	225,000		196,075	212,121
Frontier Communications	Notes	09/15/22	10.500%	135,000		139,838	142,848
Frontier Communications	Notes	09/15/25	11.000%	740,000		748,175	765,900
Gannett Company, Incorporated	Notes	09/01/18	7.125%	169,000		176,173	170,095
Gannett Company, Incorporated	Notes	07/15/20	5.125%	445,000		438,619	458,906
Gannett Company, Incorporated	Notes	09/15/21	4.875%	85,000		83,751	87,125
Gannett Company, Incorporated	Notes	10/15/19	5.125%	760,000		752,297	781,850
General Electric Company	Notes	03/11/44	4.500%	280,000		326,950	323,114
General Electric Company	Notes	03/15/32	6.750%	128,000		168,648	179,642
General Motors Accept Corporation	Bonds	11/01/31	8.000%	218,000		281,763	255,605
General Motors Finance Company	Notes	11/24/20	3.700%	815,000		814,413	837,339
George Washington University	Bonds	09/15/22	3.485%	230,000		230,000	246,940
Gilead Sciences, Incorporated	Notes	04/01/24	3.700%	175,000		174,718	189,502
Gilead Sciences, Incorporated	Notes	09/01/22	3.250%	180,000		179,746	191,682
GLP Capital LP	Notes	11/01/20	4.875%	1,020,000		1,040,077	1,056,975
GLP Capital LP	Notes	11/01/23	5.375%	285,000		285,000	297,469
Goldman Sachs Group, Incorporated	Notes	11/15/18	Var%	3,225,000		3,269,075	3,232,869
Goldman Sachs Group, Incorporated	Notes	11/29/23	Var%	555,000		555,000	553,812
Goldman Sachs Group, Incorporated	Notes	07/27/21	5.250%	860,000		861,746	970,493
Goldman Sachs Group, Incorporated	Notes	10/21/25	4.250%	425,000		422,025	439,318
Goldman Sachs Group, Incorporated	Notes	02/25/26	3.750%	190,000		189,561	199,975
Goldman Sachs Group, Incorporated	Notes	04/23/20	2.600%	429,000		430,240	436,139
Hanesbrands, Incorporated	Notes	05/15/26	4.875%	405,000		405,000	406,458
HCA, Incorporated	Notes	03/15/24	5.000%	665,000		667,282	688,275
HCA, Incorporated	Notes	10/15/19	4.250%	515,000		515,000	536,888
HCA, Incorporated	Notes	02/01/25	5.375%	265,000		265,000	271,625
HCA, Incorporated	Notes	06/15/26	5.250%	445,000		445,000	461,968
HCA, Incorporated	Notes	02/15/20	6.500%	1,025,000		1,141,066	1,133,906
HCA, Incorporated	Notes	03/15/22	5.875%	70,000		76,650	76,125
HCA, Incorporated	Notes	05/01/23	4.700%	105,000		105,491	107,625
HD Supply, Incorporated	Notes	12/15/21	5.250%	745,000		766,681	777,594
HD Supply, Incorporated	Notes	04/15/24	5.750%	255,000		255,000	265,200
Hertz Corporation	Notes	04/01/18	4.250%	430,000		438,600	434,300

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Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>						
Hilton Worldwide Finance	Bonds	n/a	n/a	180,000	\$ 180,000	\$ 180,000
Hilton Worldwide Finance	Notes	10/15/21	5.625%	295,000	305,694	305,325
HIS, Incorporated	Notes	11/01/22	5.000%	1,040,000	1,034,868	1,073,800
HJ Heinz Company	Notes	07/15/22	3.500%	220,000	219,481	233,653
Hologic, Incorporated	Notes	07/15/22	5.250%	275,000	275,000	287,375
Home Depot, Incorporated	Notes	06/01/22	2.625%	650,000	647,608	680,251
Honda Auto Receivables Owner Trust	Bonds	09/17/18	1.130%	345,000	344,988	345,800
HSBC Holdings PLC	Notes	09/15/37	6.500%	610,000	490,837	733,293
HSBC Holdings PLC	Notes	03/30/22	4.000%	325,000	322,881	341,624
HSBC Holdings PLC	Notes	08/18/25	4.250%	290,000	286,343	292,645
HSBC Holdings PLC	Notes	03/08/26	4.300%	200,000	199,710	211,514
HSBC Holdings PLC	Notes	05/25/23	3.600%	380,000	379,859	388,349
HSTFS, Incorporated	Notes	10/15/20	5.875%	460,000	468,056	471,500
Hughes Satellite Systems	Notes	06/15/19	6.500%	443,000	489,515	478,440
Humana, Incorporated	Notes	10/01/24	3.850%	350,000	349,535	373,804
Huntsman International	Notes	11/15/20	4.875%	130,000	130,004	130,650
IASIS Healthcare	Notes	05/15/19	8.375%	1,655,000	1,726,261	1,589,843
Infor Software Parent	Notes	05/01/21	7.125%	964,000	945,683	853,140
Infor US, Incorporated	Notes	05/15/22	6.500%	1,070,000	1,051,931	1,010,487
Integra Telecom Holdings, Incorporated	Bonds	n/a	n/a	881	870	881
Intelsat Jackson Holdings	Notes	08/01/23	5.500%	460,000	435,488	292,100
Intelsat Luxembourg SA	Notes	06/01/21	7.750%	1,110,000	1,020,463	271,950
Intelsat Luxembourg SA	Notes	06/01/23	8.125%	575,000	499,677	142,313
International Game Technology	Notes	02/15/25	6.500%	640,000	601,618	644,800
International Lease Corporation	Notes	09/01/17	8.875%	755,000	876,370	805,019
International Lease Finance Corporation	Notes	05/15/19	6.250%	745,000	793,240	798,081
International Lease Finance Corporation	Notes	01/15/22	8.625%	710,000	852,338	864,425
International Lease Finance Corporation	Notes	08/15/22	5.875%	85,000	93,606	92,013
International Paper Company	Notes	09/15/35	5.000%	305,000	302,831	330,355
Ipalco Enterprises, Incorporated	Notes	05/01/18	5.000%	255,000	265,073	266,475
Iron Mountain US Holdings	Bonds	06/01/26	5.375%	200,000	200,000	194,000
Iron Mountain, Incorporated	Bonds	08/15/24	5.750%	1,055,000	1,033,439	1,065,550
Iron Mountain, Incorporated	Notes	08/15/23	6.000%	185,000	196,506	194,713
Isle of Capri Casinos	Notes	06/15/20	8.875%	390,000	415,883	406,575
Isle of Capri Casinos	Notes	03/15/21	5.875%	540,000	553,600	560,250
Jaguar HL/PPDI	Notes	08/01/23	6.375%	505,000	504,463	516,363
JC Penney	Bonds	n/a	n/a	230,000	228,850	230,000
JP Morgan Chase & Company	Notes	01/15/18	6.000%	1,155,000	1,121,459	1,235,238
JP Morgan Chase & Company	Bonds	09/10/24	3.875%	785,000	778,186	812,742
JP Morgan Chase & Company	Notes	05/18/23	2.700%	370,000	369,016	373,763
JP Morgan Chase & Company	Notes	05/18/23	2.700%	955,000	952,460	964,712
JP Morgan Chase Bank	Bonds	10/01/17	6.000%	500,000	558,322	528,105
KFC Holdings/Pizza Hut	Notes	06/01/26	5.250%	500,000	500,000	512,500
Kinder Morgan Ener Partners	Notes	09/01/24	4.250%	290,000	286,653	293,634
Kinder Morgan, Incorporated	Notes	06/01/25	4.300%	720,000	717,106	737,222
Kinder Morgan, Incorporated	Notes	06/01/25	4.300%	590,000	587,628	604,113
Kommunalbanken AS	Notes	03/27/17	Var%	1,096,000	1,107,224	1,097,677
Kommunalbanken AS	Notes	02/20/18	Var%	2,062,000	2,070,321	2,058,618
Kraft Foods Group, Incorporated	Notes	02/09/40	6.500%	105,000	132,285	138,831
Kraft Foods Group, Incorporated	Notes	06/06/22	3.500%	115,000	113,965	122,305
Kraft Heinz Foods Company	Notes	06/01/46	4.375%	345,000	343,910	364,844
Kroger Company	Notes	11/01/21	2.950%	165,000	164,947	173,361
L Brands, Incorporated	Notes	10/15/23	5.625%	885,000	933,675	953,588

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<u>Corporate and Other Notes and Bonds (continued)</u>							
Lamar Media Corporation	Notes	02/01/26	5.750%	105,000	\$	105,000	\$ 109,266
Lennar Corporation	Notes	12/15/17	4.750%	400,000		418,389	407,000
Lennar Corporation	Notes	11/15/22	4.750%	700,000		676,093	711,375
Level 3 Communications	Bonds	n/a	n/a	908,218		908,980	908,218
Level 3 Financing, Incorporated	Notes	05/01/23	5.125%	440,000		433,400	436,150
Level 3 Financing, Incorporated	Notes	05/01/25	5.375%	305,000		294,375	302,713
Level 3 Financing, Incorporated	Notes	01/15/24	5.375%	665,000		673,400	667,494
Liberty Interactive LLC	Notes	07/15/29	8.500%	305,000		342,363	321,775
Lifepoint Health, Incorporated	Notes	12/01/23	5.875%	300,000		300,000	312,000
Lockheed Martin Corporation	Notes	09/15/21	3.350%	460,000		458,758	490,415
Lockheed Martin Corporation	Notes	01/15/26	3.550%	350,000		347,298	380,188
Lstar Commercial Mortgage Trust	Bonds	01/20/41	4.205%	155,000		154,994	156,409
Lynx I Corporation Series 144A	Bonds	04/15/21	5.375%	337,500		337,500	343,406
Macquarie Group Limited	Notes	01/31/17	Var%	1,160,000		1,160,000	1,161,902
Macy's Retail Holdings, Incorporated	Notes	01/15/42	5.125%	55,000		54,916	48,912
Mallinckrodt Finance	Notes	04/15/25	5.500%	630,000		622,850	562,036
Manitowoc Foodservice Term B Loan	Bonds	n/a	n/a	57,172		54,499	57,172
Manitowoc Foodservice Term B Loan	Notes	02/15/24	9.500%	320,000		323,525	357,600
Marathon Petroleum Corporation	Notes	09/15/54	5.000%	480,000		481,373	402,077
Mass Mutual Life Insurance Company	Notes	06/01/39	8.875%	225,000		265,983	336,699
Match Group	Bonds	n/a	n/a	297,178		289,230	297,178
Maxquarie Bank Limited	Notes	10/27/17	Var%	850,000		850,000	848,258
Medtronic, Incorporated	Notes	03/15/24	3.625%	195,000		194,622	214,623
Merck & Company, Incorporated	Notes	02/10/22	2.350%	305,000		304,588	314,181
Meritage Homes Corporation	Notes	06/01/25	6.000%	100,000		101,250	100,500
Metropcs Wireless, Incorporated	Notes	11/15/20	6.625%	195,000		204,038	201,094
MGM Growth Properties	Bonds	n/a	n/a	255,000		254,363	255,000
MGM Resorts International	Notes	02/01/19	8.625%	410,000		486,310	460,430
MGP Escrow	Notes	05/01/24	5.625%	255,000		255,000	269,663
Micron Technology, Incorporated	Notes	08/01/23	5.250%	160,000		130,362	136,400
Microsoft Corporation	Notes	02/12/35	3.500%	375,000		370,688	388,001
Microsoft Corporation	Notes	11/03/35	4.200%	185,000		184,478	209,531
Midamerican Energy Company	Notes	10/15/36	5.800%	750,000		573,068	981,615
Mohegan Tribal Gaming	Notes	09/15/18	11.000%	335,000		274,983	335,838
Mohegan Tribal Gaming	Notes	09/01/21	9.750%	1,675,000		1,748,456	1,783,875
Mohegan Tribal Gaming Term B Loan	Bonds	11/19/19	n/a	800,869		800,569	800,869
Molson Coors Brewing Company	Notes	07/15/46	4.200%	461,000		458,036	462,973
Momentive Performance	Notes	10/24/21	3.880%	385,000		331,445	305,594
Morgan Stanley	Notes	09/08/26	4.350%	400,000		400,784	418,448
Morgan Stanley	Notes	07/23/25	4.000%	70,000		69,943	74,955
Morgan Stanley	Notes	02/25/23	3.750%	695,000		700,222	736,130
Morgan Stanley	Notes	04/01/21	2.500%	250,000		249,160	252,615
Morgan Stanley	Notes	05/13/19	7.300%	100,000		114,477	114,896
MPH Acquisition	Bonds	n/a	n/a	510,000		512,008	510,000
MPH Acquisition	Notes	06/01/24	7.125%	470,000		470,000	493,500
MPLX LP	Notes	07/15/23	4.500%	590,000		521,321	571,846
MPLX LP	Notes	12/01/24	4.875%	715,000		712,513	696,524
MPT Oper Partnership	Notes	05/01/24	5.500%	930,000		962,413	953,250
MPT Oper Partnership	Notes	03/01/24	6.375%	320,000		320,000	340,800
MSCI, Incorporated	Notes	11/15/24	5.250%	505,000		519,950	516,363
MSCI, Incorporated	Notes	08/15/25	5.750%	600,000		600,000	622,500
MTG Gaming Group	Bonds	n/a	n/a	175,895		174,895	175,895

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	<u>Corporate and Other Notes and Bonds (continued)</u>					
	Municipal Elec Auth GA	Bonds	04/01/57	6.637%	275,000 \$	299,377 \$
	Municipal Elec Auth GA	Bonds	04/01/57	6.655%	540,000	541,134
	Mylan, Incorporated	Notes	03/28/19	2.550%	225,000	224,447
	NBTY TL Dollar Term B Loan	Bonds	n/a	n/a	180,000	179,100
	NBTY, Incorporated	Notes	05/15/21	7.625%	660,000	662,888
	NCL Corporation	Notes	11/15/19	5.250%	155,000	156,100
	NCL Corporation	Notes	11/15/20	4.625%	275,000	281,388
	NCUA Gauranteed Notes	Notes	10/29/20	2.650%	14,741	14,712
	Neiman Marcus	Bonds	n/a	n/a	134,656	128,933
	Neiman Marcus Group Limited	Notes	10/15/21	8.000%	115,000	107,020
	Neptune Finco Corporation	Notes	10/15/25	10.875%	1,230,000	1,276,756
	Netflix, Incorporated	Notes	02/15/22	5.500%	400,000	415,863
	New York Life Global Funding	Notes	01/02/19	2.100%	265,000	264,695
	New York Life Insurance	Bonds	11/15/39	6.750%	165,000	214,460
	Newfield Exploration Company	Notes	01/30/22	5.750%	567,000	576,664
	Newfield Exploration Company	Notes	01/01/26	5.375%	350,000	284,941
	Nielsen Finance LLC	Notes	10/01/20	4.500%	620,000	630,388
	Nielsen Finance LLC	Notes	04/15/22	5.000%	1,370,000	1,371,300
	Noble Energy, Incorporated	Notes	03/01/41	6.000%	185,000	183,772
	Noble Energy, Incorporated	Notes	12/15/21	4.150%	400,000	405,515
	Northrop Grumman Corporation	Notes	08/01/23	3.250%	635,000	631,584
	Northwestern Mutual Life	Notes	03/30/40	6.063%	365,000	420,695
	Nova Chemicals Corporation	Notes	05/01/25	5.000%	615,000	618,129
	NRG Energy, Incorporated	Notes	09/01/20	8.250%	220,000	220,556
	NRG Energy, Incorporated	Notes	05/15/21	7.875%	926,000	961,529
	NRG Energy, Incorporated	Notes	03/15/23	6.625%	455,000	430,800
	NRG Energy, Incorporated	Notes	07/15/22	6.250%	865,000	865,000
	NRG Energy, Incorporated	Notes	05/15/26	7.250%	1,270,000	1,269,500
	Nuance Communications	Notes	08/15/20	5.375%	585,000	593,775
	Nuance Communications	Notes	07/01/24	6.000%	600,000	600,563
	Numericable Group SA	Notes	05/01/26	7.375%	1,075,000	1,077,956
	Numericable Group SA	Notes	05/15/22	6.000%	1,420,000	1,404,269
	Numericable Group SA	Notes	05/15/24	6.250%	260,000	260,000
	NXP BV	Bonds	n/a	n/a	342,104	337,304
	Oasis Petroleum, Incorporated	Notes	11/01/21	6.500%	405,000	243,696
	Oasis Petroleum, Incorporated	Notes	03/15/22	6.875%	530,000	485,192
	Omega Healthcare Investors	Notes	03/15/24	5.875%	830,000	880,338
	Open Text Corporation	Notes	06/01/26	5.875%	600,000	600,000
	Oracle Corporation	Notes	05/15/35	3.900%	525,000	521,456
	Owens Brockway	Notes	01/15/22	5.000%	340,000	340,000
	Pacific Gas & Electric	Notes	11/30/17	5.625%	410,000	382,000
	Peco Energy Company	Notes	10/01/44	4.150%	280,000	279,040
	Perrigo Finance PLC	Notes	12/15/21	3.500%	200,000	199,874
	Petroleos Mexicanos	Notes	01/23/45	6.375%	340,000	337,457
	Petsmart	Bonds	n/a	n/a	608,850	605,775
	Pharmaceutical Product Development	Bonds	n/a	n/a	169,354	168,403
	Philadelphia PA Auth	Bonds	04/15/26	3.964%	440,000	440,000
	Phillips 66	Notes	11/15/34	4.650%	738,000	728,731
	Phillips 66	Notes	02/15/25	3.605%	160,000	159,947
	Playa Pacific Partners LLC Second Lien Bond	Bonds	n/a	n/a	23,910,000	23,910,000
	PNC Bank NA	Notes	07/02/19	2.250%	280,000	279,126
	Post Holdings, Incorporated	Notes	12/15/22	6.000%	1,285,000	1,253,076
	Post Holdings, Incorporated	Notes	03/15/24	7.750%	300,000	300,000

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<u>Corporate and Other Notes and Bonds (continued)</u>						
Post Holdings, Incorporated	Notes	07/15/25	8.000%	185,000	\$ 185,000	\$ 205,119
PPL Energy Supply LLC	Notes	12/15/21	4.600%	960,000	624,681	705,600
Precision Drilling Corporation	Notes	11/15/20	6.625%	190,000	166,400	172,425
Precision Drilling Corporation	Notes	12/15/21	6.500%	100,000	86,675	89,750
Precision Drilling Corporation	Notes	11/15/24	5.250%	200,000	157,250	160,000
Presidio Term Loan B	Bonds	n/a	n/a	303,600	290,800	303,600
Presidio Term Loan B	Bonds	n/a	n/a	165,000	164,175	165,000
Prestige Brands, Incorporated	Notes	03/01/24	6.375%	125,000	125,000	129,688
Prime Sec One MS, Incorporated	Notes	07/15/32	4.875%	470,000	371,750	358,963
Project Homesake Merger	Notes	03/01/23	8.875%	250,000	249,750	258,750
PSEG Power LLC	Notes	09/15/16	2.750%	160,000	159,594	160,538
Pub Service New Hamp Mortgage	Notes	11/01/23	3.500%	135,000	134,506	144,773
Pulte Homes, Incorporated	Notes	02/15/35	6.000%	450,000	444,538	447,750
Pultegroup, Incorporated	Notes	03/01/21	4.250%	125,000	125,000	128,875
QVC, Incorporated	Notes	07/02/22	5.125%	340,000	348,569	366,544
QVC, Incorporated	Notes	08/15/34	5.450%	405,000	378,817	375,002
Rabobank Nederlandn	Notes	02/08/22	3.875%	145,000	143,872	157,528
Range Resources Corporation	Notes	08/15/22	5.000%	990,000	793,113	933,075
Range Resources Corporation	Notes	03/15/23	5.000%	1,215,000	1,016,650	1,139,063
Range Resources Corporation	Notes	05/15/25	4.875%	285,000	262,227	271,463
Realogy Corporation	Bonds	03/05/20	3.750%	411,568	404,880	411,568
Regal Entertainment Group	Notes	03/15/22	5.750%	783,000	766,130	800,618
Regency Energy Partners Company	Notes	04/15/23	5.500%	415,000	426,150	418,689
Reynolds American, Incorporated	Bonds	06/15/37	7.250%	85,000	106,525	116,005
Reynolds American, Incorporated	Notes	09/15/43	6.150%	115,000	131,714	150,212
Reynolds Group ISS	Notes	02/15/21	6.875%	465,000	483,414	478,950
Reynolds Group ISS	Notes	08/15/19	9.875%	113,000	119,498	116,673
Reynolds Group ISS	Notes	10/15/20	5.750%	110,000	113,118	113,575
Reynolds Group ISS	Notes	07/15/23	5.125%	455,000	455,000	460,688
Reynolds Group Ser 144A	Bonds	07/15/24	7.000%	110,000	110,000	113,245
Rio Tinto Fin USA Limited	Notes	03/22/22	3.500%	340,000	340,976	357,792
Rite Aid Corporation	Notes	03/15/20	9.250%	405,000	452,781	427,348
Rite Aid Corporation	Notes	06/15/21	6.750%	295,000	310,738	310,488
Rite Aid Corporation	Notes	04/01/23	6.125%	730,000	732,500	779,275
RJS Power Holdings, Incorporated	Notes	07/15/19	5.125%	1,295,000	1,241,863	1,139,600
Rockies Epxress Pipeline	Notes	07/15/38	7.500%	275,000	318,488	270,875
Rockies Epxress Pipeline	Notes	04/15/20	5.625%	420,000	430,775	421,050
Rockies Epxress Pipeline	Notes	04/15/40	6.875%	535,000	544,500	509,588
Rockies Epxress Pipeline	Notes	01/15/19	6.000%	175,000	177,188	178,063
Rose Rock Midstream	Notes	11/15/23	5.625%	555,000	444,382	482,850
Royal Caribbean Cruises	Notes	11/15/22	5.250%	320,000	329,038	336,800
RR Donnelly & Sons Company	Notes	03/15/21	7.875%	525,000	524,204	543,375
RSB Bondco LLC	Bonds	04/01/27	5.820%	309,672	356,365	316,872
Ryland Group Company	Notes	10/01/22	5.375%	285,000	274,156	289,988
Sabine Pass Liquefaction	Notes	04/15/23	5.625%	580,000	538,300	582,175
Sabine Pass Liquefaction	Notes	02/01/21	5.625%	195,000	178,825	196,950
Sabine Pass Liquefaction	Notes	05/15/24	5.750%	580,000	589,925	575,650
Sabine Pass Liquefaction	Notes	03/01/25	5.625%	1,955,000	1,888,576	1,947,669
Sabine Pass Liquefaction	Notes	06/30/26	5.875%	420,000	420,000	421,575
Sabra Health/Capital Corporation	Notes	02/01/21	5.500%	395,000	412,394	405,863
Santander Drive Auto Receivables	Bonds	06/17/19	2.250%	635,000	635,005	638,994
Santander Drive Auto Receivables	Bonds	04/15/19	1.810%	167,745	168,714	168,176
Santander Drive Auto Receivables	Bonds	01/15/20	3.250%	700,000	725,840	707,252

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value						(e)	
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>							
Santander Drive Auto Receivables	Bonds	04/15/20	2.360%	625,000	\$	624,896	\$ 628,600
Santander Drive Auto Receivables	Bonds	11/15/19	2.330%	380,000		379,885	382,926
Santander Drive Auto Receivables	Bonds	08/17/20	2.130%	550,000		549,894	555,011
SBA Telecommunications	Notes	07/15/20	5.750%	165,000		165,000	169,950
Schlumberger Holdings Corporation	Notes	12/21/20	3.000%	545,000		543,768	568,413
Scientific Games International	Notes	09/01/20	6.250%	595,000		443,700	376,338
Scientific Games International	Notes	05/15/21	6.625%	495,000		373,163	294,525
Scientific Games International	Notes	12/01/22	10.000%	2,185,000		2,000,312	1,775,313
Sealed Air Corporation	Notes	09/15/25	5.500%	475,000		482,247	494,594
Sensata Tech UK Fin Company	Notes	02/15/26	6.250%	240,000		240,000	248,400
Service Corp International	Notes	05/15/24	5.375%	730,000		744,438	757,375
Shell International	Notes	08/12/23	3.400%	275,000		274,423	292,262
Shell International	Notes	08/12/43	4.550%	325,000		321,340	361,472
Shell International	Notes	05/11/35	4.125%	935,000		927,202	1,008,295
Siemens Finance	Notes	05/27/22	2.94.7%	440,000		440,000	466,378
Signet UK Finance PLC	Notes	06/15/24	4.700%	180,000		179,278	175,669
Sinclair Television Group	Bonds	n/a	n/a	174,123		173,467	174,123
Sirius XM Radio, Incorporated	Notes	05/15/20	4.250%	1,140,000		1,147,319	1,152,506
Sirius XM Radio, Incorporated	Notes	10/01/20	5.875%	695,000		723,863	716,719
Sirius XM Radio, Incorporated	Notes	07/15/24	6.000%	80,000		82,250	82,700
Sirius XM Radio, Incorporated	Notes	07/15/26	5.375%	90,000		88,650	89,325
Six Flags Entertainment	Notes	01/15/21	5.250%	655,000		668,425	675,469
SLM Corporation	Notes	01/15/19	5.500%	170,000		168,467	170,323
SLM Corporation	Notes	06/17/19	4.875%	1,615,000		1,606,162	1,558,475
SLM Corporation	Notes	03/25/24	6.125%	198,000		196,584	173,745
SM Energy Company	Notes	11/15/21	6.500%	285,000		236,275	267,188
SM Energy Company	Notes	01/01/23	6.500%	90,000		58,025	83,700
SM Energy Company	Notes	01/15/24	5.000%	255,000		179,138	218,025
SM Energy Company	Notes	11/15/22	6.125%	185,000		149,413	169,969
Southern Company	Notes	09/01/19	2.150%	275,000		274,362	280,060
Southern Company	Notes	07/01/23	2.950%	1,060,000		1,059,099	1,098,796
Spectrum Brands, Incorporated	Notes	07/15/25	5.750%	220,000		231,463	229,075
Sprint Cap Corporation	Notes	11/15/28	6.875%	675,000		620,693	529,875
Sprint Corporation	Notes	09/15/21	7.250%	756,000		687,703	644,490
Sprint Corporation	Notes	09/15/23	7.875%	1,330,000		1,367,388	1,087,275
Sprint Corporation	Notes	06/15/24	7.125%	1,785,000		1,567,538	1,423,538
Sprint Nextel Corporation	Notes	08/15/20	7.000%	165,000		137,775	146,850
Sprint Nextel Corporation	Notes	11/15/22	6.000%	1,885,000		1,487,231	1,483,307
Standard Pacific Corporation	Notes	01/15/21	8.375%	245,000		262,017	282,363
Station Casinos LLC	Notes	03/01/21	7.500%	495,000		497,240	524,081
Statoil ASA	Notes	03/01/24	3.700%	160,000		167,429	172,826
Store Master Funding LLC	Bonds	04/20/45	3.750%	308,192		308,126	299,562
Suburban Propane Partners LP	Notes	08/01/21	7.375%	264,000		303,870	274,726
Suburban Propane Partners LP	Notes	03/01/25	5.750%	60,000		60,000	58,950
Suncor Energy, Incorporated	Notes	12/01/24	3.600%	480,000		476,328	504,806
Suncor Energy, Incorporated	Notes	06/15/38	6.500%	245,000		307,992	315,717
Suntrust Bank	Notes	05/15/26	3.300%	1,530,000		1,522,258	1,542,454
Synchrony Credit Card Master	Bonds	11/16/20	1.610%	750,000		749,792	754,710
Syniverse Holdings	Bonds	n/a	n/a	85,000		68,744	85,000
Syniverse Holdings	Bonds	n/a	n/a	41,043		31,911	41,043
Syniverse Holdings	Notes	01/15/19	9.130%	875,000		754,548	428,750
Talen Energy Supply LLC	Notes	06/01/25	6.500%	325,000		319,000	269,750
Targa Resources Partners LP	Bonds	11/15/19	4.125%	400,000		400,000	396,000

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

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Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(b)			(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value		(d)		(e)	
Identity of issuer, borrower, lessor or similar party		Description	Maturity Date	Rate of Interest			Cost		Current Value	
<u>Corporate and Other Notes and Bonds (continued)</u>										
Targe Res Partners		Notes	11/15/23	4.250%	160,000	\$	160,400	\$	143,600	
Taylor Morrison Comm		Notes	04/15/21	5.250%	620,000		609,387		618,450	
Taylor Morrison Comm		Notes	03/01/24	5.625%	164,000		152,903		159,900	
Teamhealth, Incorporated		Notes	12/15/23	7.250%	945,000		1,014,955		1,011,263	
Teck Resources Limited		Notes	01/15/22	4.750%	290,000		180,425		245,021	
Teck Resources Limited		Notes	07/15/41	6.250%	395,000		240,054		280,450	
Telecom Italia Capital Company		Notes	09/30/34	6.000%	440,000		426,534		420,200	
Tenet Healthcare Corporation		Notes	11/15/31	6.875%	255,000		245,300		205,594	
Tenet Healthcare Corporation		Notes	11/01/18	6.250%	490,000		543,214		516,950	
Tenet Healthcare Corporation		Notes	04/01/22	8.125%	580,000		600,755		594,384	
Terex Corporation		Notes	04/01/20	6.500%	380,000		388,709		383,325	
Terex Corporation		Notes	05/15/21	6.000%	540,000		534,694		540,675	
Tesoro Logistics LP		Notes	10/15/19	5.500%	355,000		324,913		370,975	
Tesoro Logistics LP		Notes	10/15/22	6.250%	590,000		576,675		615,075	
Tesoro Logistics LP		Notes	05/01/24	6.375%	150,000		150,000		157,125	
THC Escrow Corporation		Notes	10/01/20	6.000%	335,000		335,000		353,425	
The Hertz Corporation		Bonds	n/a	n/a	22,701		22,718		22,701	
Thornburg Mortgage Series Trust		Bonds	04/25/45	4.759%	161,571		161,975		161,571	
Time Warner, Incorporated		Bonds	04/15/31	7.625%	100,000		115,394		137,163	
Time Warner, Incorporated		Notes	05/15/29	6.625%	250,000		188,745		326,068	
Time Warner, Incorporated		Notes	06/01/24	3.550%	240,000		239,779		254,976	
T-Mobile USA, Incorporated		Notes	04/28/21	6.633%	450,000		453,978		470,250	
T-Mobile USA, Incorporated		Notes	04/28/20	6.542%	550,000		550,000		567,188	
T-Mobile USA, Incorporated		Notes	04/28/22	6.731%	310,000		306,900		325,981	
T-Mobile USA, Incorporated		Notes	01/15/22	6.125%	640,000		659,757		671,200	
T-Mobile USA, Incorporated		Notes	03/01/23	6.000%	855,000		851,359		884,925	
Toll Bros Finance Corporation		Notes	04/15/23	4.375%	75,000		73,688		73,875	
Toll Bros Finance Corporation		Notes	12/31/18	4.000%	110,000		113,190		114,015	
Total Capital International		Notes	02/17/22	2.875%	375,000		378,487		391,916	
Trans-Canada Pipelines		Notes	03/01/34	4.625%	350,000		348,418		367,994	
Transdigm Tranche D Term Loans		Bonds	n/a	n/a	103,942		104,467		103,942	
Transdigm Tranche D Term Loans		Bonds	n/a	n/a	392,276		390,291		392,276	
Transdigm, Incorporated		Notes	07/15/21	7.500%	105,000		107,563		111,300	
Transdigm, Incorporated		Notes	07/15/22	6.000%	105,000		102,830		105,521	
TSMC Global Limited		Notes	04/03/18	1.625%	235,000		234,843		235,637	
Twin River Management Term Loan		Bonds	n/a	n/a	97,039		97,432		97,039	
Tyco International Finance		Notes	02/14/26	3.900%	290,000		287,924		312,313	
UBS AG Stamford CT		Notes	06/01/17	1.375%	380,000		379,643		380,574	
Union Pacific Corporation		Notes	06/15/44	4.850%	235,000		233,527		280,664	
United Auto Credit Securitization		Bonds	06/17/19	2.250%	180,000		179,978		179,624	
United Rentals		Bonds	05/15/20	7.375%	375,000		418,197		390,000	
United Rentals		Notes	11/15/24	5.750%	210,000		205,243		211,575	
UnitedHealth Group, Incorporated		Notes	12/15/21	2.875%	255,000		254,725		268,581	
UnityMedia		Notes	01/15/25	5.000%	200,000		195,000		196,000	
Universal Health Services		Notes	08/01/19	3.750%	220,000		225,600		225,775	
Universal Health Services		Notes	08/01/22	4.750%	255,000		258,825		259,366	
Universal Health Services		Notes	06/01/26	5.000%	410,000		410,688		411,025	
Univision Communications		Notes	05/15/23	5.125%	790,000		805,700		784,075	
Univision Communications Term Loan		Bonds	n/a	n/a	408,695		408,206		408,695	
Univision Communications Term Loan		Bonds	n/a	n/a	54,278		54,415		54,278	
Unum Group		Notes	05/15/21	3.000%	145,000		144,684		148,296	
UPCB Finance IV Limited		Notes	01/15/25	5.375%	210,000		200,025		207,900	
US Bank NA		Notes	10/28/19	2.125%	285,000		284,744		292,134	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND

ALEXANDRIA, VIRGINIA

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Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Corporate and Other Notes and Bonds (continued)</u>						
US West Communications	Bonds	09/15/33	6.875%	325,000	\$ 321,712	\$ 320,483
USG Corporation	Notes	11/15/16	6.300%	230,000	238,050	234,667
USG Corporation	Notes	01/15/18	7.750%	1,020,000	1,119,813	1,118,175
USG Corporation	Notes	03/01/25	5.500%	175,000	175,000	183,313
Valeant Pharmaceuticals	Notes	12/01/21	5.625%	145,000	126,225	119,625
Valeant Pharmaceuticals	Notes	03/01/23	5.500%	1,125,000	1,015,319	903,521
Ventas Realty LP	Notes	06/15/23	3.125%	250,000	248,358	255,043
Verizon Communications	Notes	09/15/33	6.400%	33,000	32,967	42,121
Verizon Communications	Notes	11/01/34	4.400%	525,000	521,199	541,354
Verizon Communications	Notes	09/15/48	4.522%	285,000	219,694	296,771
Verizon Communications	Notes	03/15/55	4.672%	300,000	222,470	303,432
Virgin Media Finance PLC	Notes	10/15/24	6.000%	725,000	723,575	711,406
Virgin Media Finance PLC	Notes	08/15/26	5.500%	310,000	310,000	301,475
Virginia Electric & Power Company	Notes	08/15/43	4.650%	170,000	169,918	200,170
Visa, Incorporated	Notes	12/14/22	2.800%	535,000	534,256	564,420
Vodafone Group PLC	Notes	02/19/23	2.950%	320,000	318,518	321,005
VPI Escrow Corporation	Notes	10/15/20	6.375%	765,000	740,274	657,900
VPI Escrow Corporation	Notes	08/15/18	6.750%	465,000	464,835	449,888
VRX Escrow Corporation	Notes	03/15/20	5.375%	240,000	210,300	205,051
VRX Escrow Corporation	Notes	05/15/23	5.875%	2,655,000	2,484,313	2,143,913
VRX Escrow Corporation	Notes	04/15/25	6.125%	375,000	349,583	300,938
Walgreens Boots Alliance	Notes	11/18/44	4.800%	25,000	22,876	26,895
Walgreens Boots Alliance	Notes	11/18/21	3.300%	260,000	259,290	272,646
Walgreens Boots Alliance	Notes	05/30/18	1.750%	270,000	269,900	272,109
Wal-Mart Stores, Incorporated	Notes	04/22/44	4.300%	460,000	457,005	536,738
Walter Investment Management	Bonds	n/a	n/a	72,332	64,955	72,332
Wells Fargo & Company	Notes	01/22/21	3.000%	430,000	429,251	449,307
Wells Fargo & Company	Notes	04/22/19	2.125%	195,000	194,587	199,198
Wells Fargo & Company	Notes	06/03/26	4.100%	310,000	309,681	331,579
Western Digital Corporation	Notes	04/01/24	10.500%	955,000	957,197	1,021,850
Whiting Petroleum Corporation	Notes	03/15/19	5.000%	815,000	623,724	749,800
Whiting Petroleum Corporation	Notes	03/15/21	5.750%	200,000	162,950	180,500
Whiting Petroleum Corporation	Notes	04/01/23	6.250%	535,000	418,511	478,825
Wideopenwest Finance	Notes	07/15/19	10.250%	360,000	375,831	372,600
Willaims Companies	Bonds	01/15/31	7.500%	185,000	180,063	185,925
Willaims Companies	Notes	01/15/23	3.700%	315,000	266,263	278,775
Willaims Companies	Notes	06/24/44	5.750%	825,000	661,850	703,313
Williams Partners LP	Notes	03/04/44	5.400%	285,000	284,077	253,547
Wind Acquisition	Notes	04/23/21	7.375%	485,000	487,163	461,963
Wind Acquisition	Notes	07/15/20	4.750%	1,350,000	1,319,169	1,323,000
Windstream Corporation	Notes	06/01/22	7.500%	530,000	561,253	477,000
Zayo	Bonds	n/a	n/a	269,721	267,499	269,721
Zebra Technologies Corporation	Notes	10/15/22	7.250%	225,000	234,069	238,500
ZF NA Capital	Notes	04/29/20	4.000%	605,000	600,859	617,856
Total Corporate and Other Notes and Bonds					\$ 368,732,545	\$ 348,469,010
<u>Common & Preferred Stocks</u>						
1 800 Flowers COM, Incorporated	Equity	N/A	N/A	76,402	\$ 535,239	\$ 689,146
2U, Incorporated	Equity	N/A	N/A	28,583	738,018	840,626
3I Group PLC	Equity	N/A	N/A	133,474	958,780	972,842
8Point3 Energy Partners LP	Equity	N/A	N/A	4,300	90,300	67,940
Aalberts Industries NV	Equity	N/A	N/A	12,307	384,024	369,442
Abbott Laboratories, Incorporated	Equity	N/A	N/A	61,328	2,543,059	2,410,804

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<u>Common & Preferred Stocks (continued)</u>						
ABC-Mart, Incorporated	Equity	N/A	N/A	17,300	\$ 1,075,681	\$ 1,147,581
ABN Amro Group NV	Equity	N/A	N/A	41,868	826,824	692,069
Acacia Communications, Incorporated	Equity	N/A	N/A	6,260	194,666	250,024
Acadia Health Care Company, Incorporated	Equity	N/A	N/A	16,610	1,043,121	920,194
Acadia Realty Trust Reit	Equity	N/A	N/A	71,055	1,906,275	2,523,874
Actelion Limited	Equity	N/A	N/A	7,231	1,007,417	1,208,499
Acuity Brands, Incorporated	Equity	N/A	N/A	11,000	2,066,817	2,727,560
Adidas AG NV	Equity	N/A	N/A	8,682	968,413	1,258,282
Adobe Systems, Incorporated	Equity	N/A	N/A	92,907	7,167,933	8,899,562
Aduro Biotech, Incorporated	Equity	N/A	N/A	3,000	24,931	33,930
Advanced Drainage Systems	Equity	N/A	N/A	77,103	2,005,551	2,110,309
Advanced Emissions Solutions	Equity	N/A	N/A	9,800	206,850	69,580
Advanced Energy Industries, Incorporated	Equity	N/A	N/A	40,481	1,043,685	1,536,659
Aegon NV	Equity	N/A	N/A	66,000	1,004,848	332,671
Aerie Pharmaceuticals, Incorporated	Equity	N/A	N/A	38,570	428,839	678,832
Aerojet Rocketdyne Holdings, Incorporated	Equity	N/A	N/A	38,107	658,123	696,596
Aes Corporation	Equity	N/A	N/A	213,769	2,576,371	2,667,837
Aetna, Incorporated	Equity	N/A	N/A	43,530	3,579,655	5,316,319
Affiliated Managers Group, Incorporated	Equity	N/A	N/A	17,474	3,258,439	2,459,815
Affirmed NV	Equity	N/A	N/A	112,550	406,986	279,124
Aflac, Incorporation	Equity	N/A	N/A	9,700	205,895	699,952
African Barrick Gold PLC	Equity	N/A	N/A	43,000	283,842	258,227
Agco Corporation	Equity	N/A	N/A	16,700	766,712	787,071
Agios Pharmaceuticals, Incorporated	Equity	N/A	N/A	2,569	67,111	107,628
Aia Group Limited	Equity	N/A	N/A	371,200	1,594,715	2,253,184
Air New Zealand	Equity	N/A	N/A	37,755	65,025	56,475
Aircastle Limited	Equity	N/A	N/A	34,800	419,584	680,688
Aisin Seiki Company Limited	Equity	N/A	N/A	10,000	384,958	400,426
Akamai Technologies	Equity	N/A	N/A	121,100	5,498,860	6,773,123
Akorn, Incorporated	Equity	N/A	N/A	20,732	554,794	590,551
Akzo Nobel NV	Equity	N/A	N/A	14,009	1,064,516	876,359
Alamo Group, Incorporated	Equity	N/A	N/A	8,215	231,009	541,944
Alapis Holding Industrial	Equity	N/A	N/A	357	6,786	15
Alaska Air Group, Incorporated	Equity	N/A	N/A	43,960	2,450,299	2,562,428
Albany International Corporation Class A	Equity	N/A	N/A	23,188	438,272	925,897
Albany Molecular Resh, Incorporated	Equity	N/A	N/A	49,622	733,380	666,920
Albemarle Corporation	Equity	N/A	N/A	4,193	331,652	332,547
Alder Biopharmaceuticals, Incorporated	Equity	N/A	N/A	4,600	106,950	114,862
Alexion Pharmaceuticals, Incorporated	Equity	N/A	N/A	34,246	6,053,467	3,998,563
Alibaba Group Holdings Limited	Equity	N/A	N/A	71,873	5,822,402	5,716,059
Align Technology, Incorporated	Equity	N/A	N/A	62,900	2,286,321	5,066,595
Allergan PLC	Equity	N/A	N/A	22,336	6,182,856	5,161,626
Allte, Incorporated	Equity	N/A	N/A	45,565	1,862,837	2,944,866
Allianz SE	Equity	N/A	N/A	19,920	3,254,363	2,877,643
Allscripts Healthcare Solutions, Incorporated	Equity	N/A	N/A	90,231	1,227,265	1,145,934
Allstate Corporation	Equity	N/A	N/A	171,193	6,412,053	11,974,950
Ally Financial, Incorporated	Equity	N/A	N/A	217,239	4,291,291	3,708,270
Alphabet, Incorporated	Equity	N/A	N/A	32,173	19,246,887	22,525,045
Alstom Isin	Equity	N/A	N/A	19,500	718,170	451,740
Alten Boulogne-Billancourt Sedol	Equity	N/A	N/A	6,200	319,349	365,697
Altra Industrial Motion Corporation	Equity	N/A	N/A	53,211	1,159,979	1,435,633
Amada Company Limited	Equity	N/A	N/A	31,000	285,406	309,805
Amazon Com, Incorporated	Equity	N/A	N/A	32,572	10,853,565	23,309,174

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001
(a)	(b)				(e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	(d) Cost	Current Value	
<u>Common & Preferred Stocks (continued)</u>						
AMC Networks	Equity	N/A	N/A	7,053 \$	483,244 \$ 426,142	
Amcor Limited	Equity	N/A	N/A	1,892	22,444 21,067	
Amdocs Limited	Equity	N/A	N/A	8,500	280,706 490,620	
American Airlines Group, Incorporated	Equity	N/A	N/A	39,149	1,561,105 1,108,308	
American Assets Trust, Incorporated	Equity	N/A	N/A	42,455	1,421,512 1,801,790	
American Campus Communities, Incorporated	Equity	N/A	N/A	28,959	894,006 1,531,062	
American Capital Mortgage	Equity	N/A	N/A	79,266	1,383,176 1,251,610	
American Eagle Outfitters, Incorporated	Equity	N/A	N/A	53,300	839,729 849,069	
American Electric Power, Incorporated	Equity	N/A	N/A	151,065	7,791,420 10,588,146	
American Financial Group, Incorporated	Equity	N/A	N/A	16,400	474,284 1,212,452	
American International Group, Incorporated	Equity	N/A	N/A	93,934	4,656,735 4,968,169	
American Tower Corporation	Equity	N/A	N/A	27,951	2,499,063 3,175,513	
Ameriprise Financial, Incorporated	Equity	N/A	N/A	14,900	647,432 1,338,765	
Ameris Bancorp	Equity	N/A	N/A	51,488	840,307 1,529,194	
Amgen, Incorporated	Equity	N/A	N/A	13,536	2,041,741 2,059,502	
Amkor Technology, Incorporated	Equity	N/A	N/A	122,500	568,113 704,375	
AMN Healthcare	Equity	N/A	N/A	15,843	496,869 633,245	
AMP Limited	Equity	N/A	N/A	43,280	225,017 166,556	
Amsurg Corporation	Equity	N/A	N/A	13,683	861,573 1,060,980	
Amundi SA	Equity	N/A	N/A	19,050	905,278 791,724	
Anadarko Petroleum Corporation	Equity	N/A	N/A	24,658	2,056,432 1,313,039	
Anheuser-Busch Inbev NV	Equity	N/A	N/A	5,801	- 757,072	
Aoyama Trading Company Limited	Equity	N/A	N/A	10,100	363,129 367,753	
Aozora Bank Limited	Equity	N/A	N/A	163,000	516,053 558,775	
Aperam Sedol	Equity	N/A	N/A	24,999	743,940 875,423	
Apogee Enterprises, Incorporated	Equity	N/A	N/A	8,198	373,601 379,977	
Apple, Incorporated	Equity	N/A	N/A	178,451	15,139,484 17,059,915	
Applied Industrial Technologies, Incorporated	Equity	N/A	N/A	31,667	1,052,353 1,429,448	
Aramark	Equity	N/A	N/A	63,700	2,094,318 2,128,854	
Arcelormittal Sedol	Equity	N/A	N/A	75,987	420,593 344,981	
Archer Daniels Midland Company	Equity	N/A	N/A	29,500	776,719 1,265,255	
Argan, Incorporated	Equity	N/A	N/A	19,387	732,290 808,826	
Argo Group International	Equity	N/A	N/A	25,800	1,056,345 1,401,107	
Arm Holdings PLC	Equity	N/A	N/A	215,323	7,886,748 8,332,795	
Armstrong Flooring, Incorporated	Equity	N/A	N/A	4,124	52,030 69,902	
Armstrong World Industries	Equity	N/A	N/A	22,439	885,090 878,487	
Arris International Limited	Equity	N/A	N/A	35,775	1,099,902 749,844	
Arrium Limited	Equity	N/A	N/A	933,600	1,263,576 15,759	
Aryzta AG	Equity	N/A	N/A	9,900	400,294 363,355	
Asahi Glass Company Limited	Equity	N/A	N/A	33,000	211,612 176,401	
Asaleo Care Limited	Equity	N/A	N/A	348,200	415,022 545,344	
Ashland, Incorporated	Equity	N/A	N/A	39,900	3,799,005 4,579,323	
Aspen Insurance Holdings Limited	Equity	N/A	N/A	15,400	420,343 714,252	
Aspen Technology, Incorporated	Equity	N/A	N/A	17,471	627,797 703,033	
Assa Abloy AB-B	Equity	N/A	N/A	76,360	1,501,074 1,553,246	
Assurant, Incorporated	Equity	N/A	N/A	23,927	1,261,819 2,065,139	
Assured Guaranty Limited	Equity	N/A	N/A	33,032	911,184 838,022	
Astellas Pharma, Incorporated	Equity	N/A	N/A	23,400	270,750 362,562	
Astrazeneca PLC	Equity	N/A	N/A	29,164	1,641,272 1,740,799	
AT&T, Incorporated	Equity	N/A	N/A	176,095	6,576,888 7,609,065	
Atlas Financial Holdings, Incorporated	Equity	N/A	N/A	21,793	389,797 375,275	
Atos SE Sedol	Equity	N/A	N/A	2,200	192,253 181,962	
Atricure, Incorporated	Equity	N/A	N/A	13,637	225,631 192,691	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost		Current Value
	<u>Common & Preferred Stocks (continued)</u>							
	Atwood Oceanics, Incorporated	Equity	N/A	N/A	8,800	\$ 259,998	\$	110,176
	Aurubis AG	Equity	N/A	N/A	10,200	409,123		465,854
	Ausdrill Limited	Equity	N/A	N/A	105,700	379,819		56,758
	Ausnet Services NPV	Equity	N/A	N/A	28,226	28,698		34,524
	Aust & NZ Banking Group Limited	Equity	N/A	N/A	29,874	756,183		537,395
	Autodesk, Incorporated	Equity	N/A	N/A	145,300	5,361,221		7,866,542
	Avalonbay Communities, Incorporated	Equity	N/A	N/A	27,432	3,886,356		4,948,458
	Avis Budget Group, Incorporated	Equity	N/A	N/A	13,995	343,610		451,059
	Aviva PLC Sedol	Equity	N/A	N/A	132,326	914,955		682,802
	Avon Products, Incorporated	Equity	N/A	N/A	79,808	292,217		301,674
	AVX Corporation	Equity	N/A	N/A	28,200	374,036		382,956
	Axa Sedol	Equity	N/A	N/A	65,932	1,345,490		1,291,608
	Axis Capital Holdings Limited	Equity	N/A	N/A	6,560	288,839		360,800
	AZZ, Incorporated	Equity	N/A	N/A	7,494	154,589		449,490
	Babcock & Wilcox	Equity	N/A	N/A	41,816	768,757		614,277
	BAE Systems PLC	Equity	N/A	N/A	198,000	1,185,414		1,391,940
	Baloise Holding AG	Equity	N/A	N/A	7,500	426,029		831,029
	Banca Popolare Di Milano	Equity	N/A	N/A	590,358	402,631		241,291
	Banco Bilbao Vixaya Argenta	Equity	N/A	N/A	268,734	2,180,815		1,510,229
	Banco Latinoamericano De Comercio	Equity	N/A	N/A	29,200	535,039		773,800
	Banco Santander BA	Equity	N/A	N/A	87,100	783,798		331,445
	Bancorpsouth, Incorporated	Equity	N/A	N/A	61,860	940,523		1,403,603
	Bank Hapolim Limited	Equity	N/A	N/A	127,000	485,979		638,381
	Bank Of America Corporation	Equity	N/A	N/A	701,043	11,853,772		9,302,841
	Bank Of Montreal	Equity	N/A	N/A	11,500	735,854		728,985
	Bank Of Queensland Limited	Equity	N/A	N/A	36,250	286,414		286,304
	Bank Of the Ozarks	Equity	N/A	N/A	37,288	1,586,214		1,399,046
	Barclays PLC	Equity	N/A	N/A	724,822	3,639,410		1,369,914
	Barnes & Noble, Incorporated	Equity	N/A	N/A	54,479	584,464		618,337
	Barratt Developments PLC	Equity	N/A	N/A	76,600	633,385		413,403
	BASF SE NV	Equity	N/A	N/A	27,470	1,777,060		2,102,829
	Baxter International, Incorporated	Equity	N/A	N/A	68,100	2,659,598		3,079,482
	Bayer AG NV	Equity	N/A	N/A	22,154	2,359,668		2,225,308
	Bayerische Motorenwerke AG	Equity	N/A	N/A	15,371	80,561		1,120,700
	Beacon Roofing Supply, Incorporated	Equity	N/A	N/A	19,600	630,385		891,212
	Bed Bath & Beyond	Equity	N/A	N/A	17,288	1,005,245		747,187
	Belden, Incorporated	Equity	N/A	N/A	18,034	762,847		1,088,713
	Bellway PLC	Equity	N/A	N/A	25,707	820,839		649,545
	Bendigo and Adelaide Bank	Equity	N/A	N/A	67,300	560,143		481,847
	Benefitfocus, Incorporated	Equity	N/A	N/A	21,809	694,675		831,359
	Berkeley Group Holding	Equity	N/A	N/A	11,400	431,409		382,899
	Best Buy Company, Incorporated	Equity	N/A	N/A	19,230	693,441		588,438
	BHP Billington Limied	Equity	N/A	N/A	16,175	469,450		229,604
	BHP Billiton PLC	Equity	N/A	N/A	117,370	2,782,674		1,473,120
	Big Lots, Incorporated	Equity	N/A	N/A	10,154	501,900		508,817
	Biogen, Incorporated	Equity	N/A	N/A	15,734	4,651,391		3,804,796
	Biomarin Pharmaceutical, Incorporated	Equity	N/A	N/A	29,304	2,041,592		2,279,851
	Black Hills, Incorporated	Equity	N/A	N/A	18,106	1,037,424		1,141,402
	Blackrock, Incorporated	Equity	N/A	N/A	6,835	1,949,559		2,341,193
	Bloomin Brands, Incorporated	Equity	N/A	N/A	11,636	195,152		207,935
	Bluebird Bio, Incorporated	Equity	N/A	N/A	9,230	436,476		399,567
	Bluescope Steel Limited	Equity	N/A	N/A	15,921	76,806		75,637
	BNC Bancorp	Equity	N/A	N/A	31,348	601,952		711,913

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)	Description	Maturity Date	Rate of Interest	(d) Cost		Current Value	
		<u>Common & Preferred Stocks (continued)</u>						
	Identity of issuer, borrower, lessor or similar party							
	BNP Paribas	Equity	N/A	N/A	59,250	\$	3,380,012	\$ 2,673,360
	Boart Longyear Limited	Equity	N/A	N/A	117,800		285,967	8,074
	Boc Hong Kong Holdings Limited	Equity	N/A	N/A	355,500		1,043,581	1,068,278
	Boeing Company	Equity	N/A	N/A	31,680		4,185,624	4,114,282
	Boise Cascade Company	Equity	N/A	N/A	78,046		2,091,904	1,791,156
	Boliden AB	Equity	N/A	N/A	37,400		475,753	719,647
	Booz Allen Hamilton Holding	Equity	N/A	N/A	44,364		1,159,186	1,314,949
	Boston Scientific Corporation	Equity	N/A	N/A	114,500		1,970,911	2,675,865
	Bovis Homes Group PLC	Equity	N/A	N/A	27,300		368,006	264,943
	BP PLC	Equity	N/A	N/A	228,600		2,182,978	1,325,880
	Bradken Limited	Equity	N/A	N/A	70,800		520,702	52,803
	Brambles Limited	Equity	N/A	N/A	145,902		1,244,307	1,348,203
	Brandywine Realty Trust	Equity	N/A	N/A	93,800		1,068,157	1,575,840
	Brenntag AG	Equity	N/A	N/A	18,923		979,431	919,753
	Bridgestone Isin	Equity	N/A	N/A	43,400		1,359,985	1,374,754
	Briggs & Stratton Corporation	Equity	N/A	N/A	19,700		401,626	417,246
	Brilliance China Automotive Holdings	Equity	N/A	N/A	578,000		952,976	593,040
	Brinker International, Incorporated	Equity	N/A	N/A	31,300		1,389,369	1,425,089
	Bristol Myers Squibb, Company	Equity	N/A	N/A	163,506		9,124,768	12,025,867
	Bristow Group, Incorporated	Equity	N/A	N/A	30,995		1,723,016	353,653
	British American Tobacco PLC	Equity	N/A	N/A	19,248		1,181,145	1,236,817
	Broadcom Limited	Equity	N/A	N/A	44,260		6,256,868	6,878,004
	Broadsoft, Incorporated	Equity	N/A	N/A	27,178		1,117,971	1,115,113
	Brocade Communications Systems	Equity	N/A	N/A	108,900		1,089,510	999,702
	Brother Industries Limited	Equity	N/A	N/A	28,600		390,502	301,330
	Brunswick Corporation	Equity	N/A	N/A	58,370		1,635,906	2,645,328
	Bryn Mawr Bank Corporation	Equity	N/A	N/A	37,180		1,055,455	1,085,656
	BT Group PLC	Equity	N/A	N/A	433,920		2,416,058	2,364,430
	Bucher Industries AG	Equity	N/A	N/A	1,400		321,413	325,374
	Buffalo Wild Wings, Incorporated	Equity	N/A	N/A	4,985		743,009	692,666
	Bunge Limited	Equity	N/A	N/A	16,500		1,073,325	975,975
	Burberry Group PLC	Equity	N/A	N/A	73,685		1,644,338	1,137,886
	Burlington Stores, Incorporated	Equity	N/A	N/A	16,789		774,508	1,119,994
	Buzzi Unicem SPA	Equity	N/A	N/A	32,120		538,837	558,919
	BWX Technologies, Incorporated	Equity	N/A	N/A	41,573		946,080	1,487,066
	C&C Group PLC	Equity	N/A	N/A	93,300		435,143	362,004
	CA, Incorporated	Equity	N/A	N/A	68,635		2,073,906	2,253,287
	Cabelas, Incorporated	Equity	N/A	N/A	112,200		7,547,844	5,616,732
	Cabot Corporation	Equity	N/A	N/A	33,140		1,269,718	1,513,172
	Caci International, Incorporated Class A	Equity	N/A	N/A	13,982		1,252,154	1,264,113
	Cadence Design Systems, Incorporated	Equity	N/A	N/A	19,762		441,596	480,217
	Calatlantic Group, Incorporated	Equity	N/A	N/A	2,601		97,168	95,483
	Calix Networks, Incorporated	Equity	N/A	N/A	50,799		432,653	351,021
	Callon Pete Company	Equity	N/A	N/A	177,855		1,278,518	1,997,312
	Caltex Australia Limited	Equity	N/A	N/A	4,462		114,322	106,156
	Canon, Incorporated	Equity	N/A	N/A	20,450		674,413	581,394
	Capita Group PLC	Equity	N/A	N/A	74,257		1,061,138	944,252
	Capital One Financial Corporation	Equity	N/A	N/A	18,920		1,352,422	1,201,609
	Capitaland Limited	Equity	N/A	N/A	121,900		275,175	277,806
	Cardiovascular Systems, Incorporated	Equity	N/A	N/A	55,230		1,162,117	1,014,851
	Cardtronics, Incorporated	Equity	N/A	N/A	40,251		1,328,456	1,602,392
	Care Capital Properties, Incorporated	Equity	N/A	N/A	12,056		358,711	315,988
	Carillion PLC	Equity	N/A	N/A	90,200		348,615	285,754

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Carmike Cinemas, Incorporated	Equity	N/A	N/A	11,666 \$	226,440 \$ 351,380
	Carnival Corporation	Equity	N/A	N/A	44,030	2,148,007 1,946,126
	Carnival PLC	Equity	N/A	N/A	29,058	1,286,308 1,276,143
	Carpenter Technology Corporation	Equity	N/A	N/A	17,999	595,275 592,707
	Carrols Restaurant Group, Incorporated	Equity	N/A	N/A	54,504	507,442 648,598
	Cascade Bancorp	Equity	N/A	N/A	266,679	1,315,562 1,477,402
	Catalent, Incorporated	Equity	N/A	N/A	32,928	894,149 757,015
	Cathay General Bancorp	Equity	N/A	N/A	61,066	806,171 1,722,061
	Cathay Pacific Airways Limited	Equity	N/A	N/A	199,000	315,322 290,365
	Cavium, Incorporated	Equity	N/A	N/A	3,463	212,764 133,672
	CBL & Assoc Properties, Incorporated	Equity	N/A	N/A	299,999	5,658,795 2,792,991
	CBRE Group, Incorporated	Equity	N/A	N/A	59,908	1,891,848 1,586,364
	CEB, Incorporated	Equity	N/A	N/A	65,300	3,884,481 4,027,704
	Celadon Group, Incorporated	Equity	N/A	N/A	73,691	710,394 602,055
	Celanese Corporation	Equity	N/A	N/A	40,170	2,518,636 2,629,127
	Celgene Corporation	Equity	N/A	N/A	52,432	5,079,101 5,171,368
	Cempra, Incorporated	Equity	N/A	N/A	22,346	454,960 368,486
	Cenovus Energy, Incorporated	Equity	N/A	N/A	39,212	630,883 541,910
	Central Japan Railway Company	Equity	N/A	N/A	1,800	259,884 315,935
	Centric A PLC	Equity	N/A	N/A	150,200	852,414 450,897
	Century Tokyo Leasing Corporation	Equity	N/A	N/A	16,900	204,362 537,612
	Centurylink, Incorporated	Equity	N/A	N/A	18,400	473,457 533,784
	Cepheid, Incorporated	Equity	N/A	N/A	28,345	1,055,803 871,609
	CF Industries Holdings, Incorporated	Equity	N/A	N/A	16,500	705,651 397,650
	Challenger Financial Services	Equity	N/A	N/A	71,500	302,973 460,193
	Chart Industries, Incorporated	Equity	N/A	N/A	6,120	134,832 147,676
	Charter Hall Group	Equity	N/A	N/A	10,420	37,276 39,322
	Cheesecake Factory, Incorporated	Equity	N/A	N/A	53,600	2,164,698 2,580,304
	Chevron Corporation	Equity	N/A	N/A	33,383	3,341,041 3,499,540
	Chiasma, Incorporated	Equity	N/A	N/A	26,075	284,407 75,357
	Chicos Fas, Incorporated	Equity	N/A	N/A	77,893	1,090,148 834,234
	Chimera Investment Corporation	Equity	N/A	N/A	29,140	459,786 457,498
	China Shineway Pharmaceutica	Equity	N/A	N/A	178,000	261,855 194,563
	Chubb Limited	Equity	N/A	N/A	30,400	3,517,861 3,973,584
	Chugoku Electric Power	Equity	N/A	N/A	6,600	93,363 83,023
	Churchill Downs, Incorporated	Equity	N/A	N/A	16,728	1,026,391 2,113,750
	Ciena Corporation	Equity	N/A	N/A	14,083	288,846 264,056
	Cigna Corporation	Equity	N/A	N/A	6,900	277,565 883,131
	Cimic Group Limited	Equity	N/A	N/A	8,397	220,504 223,884
	Circor International, Incorporated	Equity	N/A	N/A	15,396	737,927 877,418
	Cirrus Logic, Incorporated	Equity	N/A	N/A	22,334	759,469 866,336
	Cisco Systems, Incorporated	Equity	N/A	N/A	165,210	4,685,883 4,739,875
	Cit Group, Incorporated	Equity	N/A	N/A	138,200	5,463,785 4,409,962
	Citic Telecom International	Equity	N/A	N/A	934,000	354,976 351,539
	Citigroup, Incorporated	Equity	N/A	N/A	264,040	13,631,873 11,192,655
	Citrix Systems, Incorporated	Equity	N/A	N/A	40,748	3,006,723 3,263,508
	Clariant AG	Equity	N/A	N/A	38,550	694,596 648,619
	Clean Harbors, Incorporated	Equity	N/A	N/A	62,971	2,824,831 3,281,419
	CLP Holdings Limited	Equity	N/A	N/A	33,500	291,730 341,127
	CME Group, Incorporated	Equity	N/A	N/A	28,458	2,583,331 2,771,809
	CNO Financial Group, Incorporated	Equity	N/A	N/A	99,511	1,262,859 1,737,462
	Coach, Incorporated	Equity	N/A	N/A	66,800	2,711,559 2,721,432
	Cobiz Financial, Incorporated	Equity	N/A	N/A	100,248	1,143,315 1,172,902

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Coca Cola Amatil Limited	Equity	N/A	N/A	14,919 \$	94,088 \$
	Cochlear Limited	Equity	N/A	N/A	852	55,160
	Cognizant Technology, Incorporated	Equity	N/A	N/A	19,670	1,125,911
	Coherent, Incorporated	Equity	N/A	N/A	11,495	1,055,011
	Comfort Systems USA, Incorporated	Equity	N/A	N/A	15,919	442,481
	Commercial Metals Company	Equity	N/A	N/A	66,895	1,037,544
	Commerzbank AG	Equity	N/A	N/A	129,193	1,543,035
	Common Wealth Bank of Australia	Equity	N/A	N/A	10,504	662,605
	Community Health Systems	Equity	N/A	N/A	41,502	523,035
	Computer Sciences Corporation	Equity	N/A	N/A	74,693	627,709
	Conagra Foods, Incorporated	Equity	N/A	N/A	50,710	2,317,483
	Concho Resources, Incorporated	Equity	N/A	N/A	25,666	3,306,406
	Conformis, Incorporated	Equity	N/A	N/A	81,027	1,020,855
	Conocophillip	Equity	N/A	N/A	86,631	4,645,329
	Constellation Brands, Incorporated Class A	Equity	N/A	N/A	42,632	3,612,497
	Continental AG	Equity	N/A	N/A	5,063	1,107,392
	Convergys Corporation	Equity	N/A	N/A	86,855	863,102
	Cooper Tire & Rubber Company	Equity	N/A	N/A	37,001	1,191,440
	Core Laboratories NV	Equity	N/A	N/A	26,300	2,621,886
	Core Mark Holding Company, Incorporated	Equity	N/A	N/A	27,324	228,323
	Coresite Realty Corporation	Equity	N/A	N/A	31,608	1,208,908
	Costco Wholesale Corporation	Equity	N/A	N/A	20,073	2,333,888
	Cott Corporation	Equity	N/A	N/A	98,177	897,783
	Cousins Properties, Incorporated	Equity	N/A	N/A	77,300	663,119
	Cracker Barrel Old Country	Equity	N/A	N/A	3,161	149,263
	Crane Company	Equity	N/A	N/A	11,300	619,973
	Credit Agricole SA	Equity	N/A	N/A	106,519	1,211,952
	Credit Suisse Group	Equity	N/A	N/A	37,491	1,345,677
	Crest Nicholson Holdings	Equity	N/A	N/A	49,200	430,536
	Cromwell Property Group	Equity	N/A	N/A	109,497	87,349
	Cross Country Healthcare, Incorporated	Equity	N/A	N/A	125,796	1,610,382
	CSG Systems International, Incorporated	Equity	N/A	N/A	31,432	884,010
	CSL Limited	Equity	N/A	N/A	13,032	903,186
	CSR Limited	Equity	N/A	N/A	150,579	402,487
	CSRA, Incorporated	Equity	N/A	N/A	42,193	716,762
	CSX Corporation	Equity	N/A	N/A	72,197	2,023,183
	CU Bancorp	Equity	N/A	N/A	65,800	1,299,564
	Cubsmart	Equity	N/A	N/A	57,779	498,800
	Cullen Frost Bankers, Incorporated	Equity	N/A	N/A	56,000	3,102,643
	Cummins, Incorporated	Equity	N/A	N/A	9,400	1,142,772
	Curtiss Wright Corporation	Equity	N/A	N/A	10,126	588,450
	CVB Financial Corporation	Equity	N/A	N/A	77,377	839,482
	Cynosure, Incorporated Class A	Equity	N/A	N/A	10,594	222,607
	Dah Chong Hong Holdings Limited	Equity	N/A	N/A	703,000	420,731
	Dai Nippon Printing Company Limited	Equity	N/A	N/A	35,000	311,560
	Daiichi Sankyo Company Limited	Equity	N/A	N/A	14,400	237,801
	Daikin Industries Limited	Equity	N/A	N/A	7,200	481,004
	Daimler AG	Equity	N/A	N/A	17,000	752,322
	Daiwa House Industries Company Limited	Equity	N/A	N/A	8,300	108,282
	Daiwa Securities Group, Incorporated	Equity	N/A	N/A	18,000	147,751
	Dana, Incorporated	Equity	N/A	N/A	239,730	5,011,432
	Danaher Corporation	Equity	N/A	N/A	18,986	1,364,551
	Danone Sedol	Equity	N/A	N/A	17,519	1,148,361

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a) (b)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d) (e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Danske Bank A/S	Equity	N/A	N/A	21,400 \$	591,132 \$	560,070
Darling Ingredients, Incorporated	Equity	N/A	N/A	54,870	656,048	817,563
DBC Group Holdings Limited	Equity	N/A	N/A	127,158	1,692,858	1,487,647
DCM Holdings Company Limited	Equity	N/A	N/A	46,100	414,052	390,621
Dean Foods Company	Equity	N/A	N/A	65,044	1,298,034	1,176,646
Deckers Outdoor Corporation	Equity	N/A	N/A	6,042	346,667	347,536
Del Frisco's Restaurant Group	Equity	N/A	N/A	21,620	312,718	309,598
Del Taco Restaurants, Incorporated	Equity	N/A	N/A	47,185	625,980	429,384
Delek Us Holdings, Incorporated	Equity	N/A	N/A	34,091	521,975	450,342
Delhaize Group	Equity	N/A	N/A	12,900	901,637	1,353,276
Delphi Automotive PLC	Equity	N/A	N/A	36,200	1,827,042	2,266,120
Delta Air Lines, Incorporated	Equity	N/A	N/A	117,240	4,798,784	4,271,053
Denso Corporation	Equity	N/A	N/A	1,300	63,471	45,624
Deutsche Bank	Equity	N/A	N/A	32,900	1,814,332	451,717
Deutsche Telekom AG	Equity	N/A	N/A	93,975	1,553,685	1,706,115
Dexcom, Incorporated	Equity	N/A	N/A	6,304	450,719	500,096
Dexus Property Group	Equity	N/A	N/A	51,963	294,744	350,750
DFDS A/S	Equity	N/A	N/A	5,300	192,359	231,788
DHT Holdings, Incorporated	Equity	N/A	N/A	65,500	496,099	329,465
Diageo PLC	Equity	N/A	N/A	60,872	1,243,889	1,686,154
Diamond Back Energy, Incorporated	Equity	N/A	N/A	10,619	485,106	968,559
Diamond Offshore Drilling, Incorporated	Equity	N/A	N/A	43,800	1,058,878	1,065,654
Diamond Resorts International	Equity	N/A	N/A	54,477	1,192,745	1,632,130
Dicerna Pharmaceuticals, Incorporated	Equity	N/A	N/A	12,200	226,280	36,600
Digi International, Incorporated	Equity	N/A	N/A	49,454	486,867	530,641
Digitalglobe, Incorporated	Equity	N/A	N/A	51,861	1,129,345	1,109,307
Dillard's, Incorporated	Equity	N/A	N/A	11,200	253,844	678,720
Diplomat Pharmacy, Incorporated	Equity	N/A	N/A	11,871	408,668	415,485
Direct Line Insurance Group	Equity	N/A	N/A	86,716	381,558	398,041
Discover Financial W/I	Equity	N/A	N/A	31,200	1,076,465	1,672,008
Disney Walt Company	Equity	N/A	N/A	33,023	2,760,062	3,230,310
Distribuidora Internacional	Equity	N/A	N/A	160,608	869,068	870,495
DNB NOR ASA	Equity	N/A	N/A	126,008	1,669,724	1,495,909
Dolby Laboratories, Incorporated Class A	Equity	N/A	N/A	56,200	1,944,342	2,689,170
Dollar General Corporation	Equity	N/A	N/A	42,300	3,319,942	3,976,200
Dominos Pizza Group PLC	Equity	N/A	N/A	19,685	272,233	270,999
Domtar Corporation	Equity	N/A	N/A	33,189	1,353,497	1,161,947
Donnelly R R & Sons Company	Equity	N/A	N/A	32,800	1,139,780	554,976
Dover Corporation	Equity	N/A	N/A	44,000	2,540,015	3,050,080
Downer Edi Limited	Equity	N/A	N/A	164,980	717,605	467,560
DR Horton, Incorporated	Equity	N/A	N/A	101,900	2,428,509	3,207,812
Dr Pepper Snapple Group, Incorporated	Equity	N/A	N/A	53,900	4,562,288	5,208,357
Dreamworks Animation Skg	Equity	N/A	N/A	34,297	796,884	1,401,718
Drew Industries, Incorporated	Equity	N/A	N/A	5,221	442,668	442,950
Drill-Quip, Incorporated	Equity	N/A	N/A	10,131	596,321	591,954
DST Systems, Incorporated	Equity	N/A	N/A	12,609	1,104,385	1,468,066
DSW Incorporated, Class A	Equity	N/A	N/A	20,178	513,310	427,370
DTE Energy Company	Equity	N/A	N/A	54,757	4,377,327	5,427,514
Dycom Industries, Incorporated	Equity	N/A	N/A	9,609	722,767	862,504
Dynegy, Incorporated	Equity	N/A	N/A	9,555	309,714	164,728
E On SE Sedol	Equity	N/A	N/A	80,159	1,204,046	806,571
E*Trade Financial Corporation	Equity	N/A	N/A	169,400	1,957,352	3,979,206
East Japan Railway Company	Equity	N/A	N/A	200	14,242	18,270

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)				(d)		(e)	
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost		Current Value	
	<u>Common & Preferred Stocks (continued)</u>							
	Easterly Government Properties	Equity	N/A	N/A	71,585	\$	1,297,327	\$ 1,412,372
	Eastman Chemical Company	Equity	N/A	N/A	55,500		4,062,909	3,768,450
	Easyjet PLC	Equity	N/A	N/A	12,600		327,831	182,164
	Ebay, Incorporated	Equity	N/A	N/A	101,458		2,806,302	2,375,132
	Edison International	Equity	N/A	N/A	63,864		2,569,628	4,960,317
	Edwards Lifesciences Corporation	Equity	N/A	N/A	170,600		5,624,228	17,013,938
	Eiffage Sedol	Equity	N/A	N/A	15,589		1,040,355	1,111,694
	Eizo Nanao Corporation	Equity	N/A	N/A	17,300		463,575	456,855
	Electricite De France	Equity	N/A	N/A	55,500		1,134,036	738,373
	Electronic Art	Equity	N/A	N/A	50,100		3,460,772	3,795,576
	Ellie Mae, Incorporated	Equity	N/A	N/A	6,113		503,962	560,256
	Emmi AG Luzern	Equity	N/A	N/A	1,131		612,217	687,402
	Empire State Realty Trust, Incorporated	Equity	N/A	N/A	141,627		2,471,074	2,689,497
	Employers Holdings, Incorporated	Equity	N/A	N/A	53,948		1,033,821	1,565,571
	Endochoice Holdings, Incorporated	Equity	N/A	N/A	23,560		361,170	115,444
	Endologix, Incorporated	Equity	N/A	N/A	69,976		990,523	871,901
	Endurance Specialty Holdings	Equity	N/A	N/A	57,300		2,167,126	3,848,268
	Enel SPA	Equity	N/A	N/A	504,487		2,799,217	2,214,698
	Energysys	Equity	N/A	N/A	8,859		363,671	526,845
	Engie Sedol	Equity	N/A	N/A	27,500		468,532	442,820
	Ennis, Incorporated	Equity	N/A	N/A	22,300		505,692	427,714
	Ensco PLC Class A	Equity	N/A	N/A	225,543		3,833,796	2,190,023
	Entergy Corporation	Equity	N/A	N/A	62,455		4,379,065	5,080,714
	Entravision Communications	Equity	N/A	N/A	109,276		647,568	734,335
	Envestnet, Incorporated	Equity	N/A	N/A	19,515		237,709	650,045
	EOG Resources, Incorporated	Equity	N/A	N/A	33,643		3,383,501	2,806,499
	Epam Systems, Incorporated	Equity	N/A	N/A	20,952		647,755	1,347,423
	EPR Properties	Equity	N/A	N/A	63,875		3,286,861	5,153,435
	EQT Corporation	Equity	N/A	N/A	37,700		2,946,425	2,919,111
	Erste Group Bank AG	Equity	N/A	N/A	23,559		697,301	525,366
	Essilor International	Equity	N/A	N/A	8,677		632,750	1,149,570
	Ethan Allen Interiors, Incorporated	Equity	N/A	N/A	171,738		5,249,404	5,674,224
	Euronet Worldwide, Incorporated	Equity	N/A	N/A	31,711		1,125,123	2,194,084
	Euronext NV	Equity	N/A	N/A	10,580		484,082	389,104
	Evercore Partners, Incorporated Class A	Equity	N/A	N/A	18,285		953,357	808,014
	Everest RE Group Limited	Equity	N/A	N/A	13,850		1,594,410	2,529,980
	Evertec, Incorporated	Equity	N/A	N/A	30,533		660,801	474,483
	EW Scripps Company Class A	Equity	N/A	N/A	70,821		1,132,814	1,121,805
	Exar Corporation	Equity	N/A	N/A	29,965		298,802	241,218
	Exelon Corporation	Equity	N/A	N/A	12,890		414,689	468,680
	Exlservice Holdings, Incorporated	Equity	N/A	N/A	42,334		1,077,426	2,218,725
	Exxon Mobil Corporation	Equity	N/A	N/A	130,994		11,058,784	12,279,378
	Fabrinet Isin	Equity	N/A	N/A	6,515		117,563	241,837
	Facebook, Incorporated Class A	Equity	N/A	N/A	164,835		11,169,737	18,837,344
	Factset Resh Systems, Incorporated	Equity	N/A	N/A	48,800		4,843,675	7,877,296
	Fagron SA	Equity	N/A	N/A	15,800		309,119	139,116
	Fanuc Limited	Equity	N/A	N/A	4,400		667,024	704,633
	Farmer Brothers Company	Equity	N/A	N/A	19,408		557,969	622,220
	Federal Agric Mtgoration Corporation Class C	Equity	N/A	N/A	15,066		507,907	524,598
	Fedex Corporation	Equity	N/A	N/A	16,006		2,578,258	2,429,391
	Fei Company	Equity	N/A	N/A	42,507		3,315,251	4,543,148
	Ferro Corporation	Equity	N/A	N/A	113,343		962,761	1,516,529
	Ferroglobe PLC	Equity	N/A	N/A	115,461		1,770,005	994,119

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
(a)	(b)				(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Fidelity National Information	Equity	N/A	N/A	60,400	\$ 4,238,124	\$ 4,450,272
Fifth Third Bancorp	Equity	N/A	N/A	248,900	4,155,202	4,378,151
Financial Institutions, Incorporated	Equity	N/A	N/A	31,332	549,788	816,825
Finmeccanica Spa	Equity	N/A	N/A	47,982	607,003	482,429
First American Financial	Equity	N/A	N/A	17,923	649,217	720,863
First Financial Bancorp	Equity	N/A	N/A	78,050	1,190,979	1,518,073
First Financial Bankshares, Incorporated	Equity	N/A	N/A	33,386	719,162	1,094,727
First Foundation, Incorporated	Equity	N/A	N/A	34,300	663,925	737,450
First Republic Bank	Equity	N/A	N/A	25,980	1,771,948	1,818,340
Firstenergy Corporation	Equity	N/A	N/A	34,900	1,226,486	1,218,359
Firstgroup PLC	Equity	N/A	N/A	100,500	568,892	134,193
Five Below	Equity	N/A	N/A	47,397	1,730,992	2,199,695
Fiveprime Therapeutics, Incorporated	Equity	N/A	N/A	14,079	185,840	582,167
Fleetcor Technologies, Incorporated	Equity	N/A	N/A	18,886	2,530,321	2,703,153
Fletcher Building Limited	Equity	N/A	N/A	73,200	375,396	448,432
Flex Limited	Equity	N/A	N/A	71,500	772,321	843,700
Flowserve Corporation	Equity	N/A	N/A	29,830	1,464,260	1,347,421
Fluor Corporation	Equity	N/A	N/A	16,700	803,582	822,976
FMC Technologies, Incorporated	Equity	N/A	N/A	109,420	3,123,861	2,918,231
FNF Group W/I	Equity	N/A	N/A	103,600	3,180,102	3,885,000
FNFV Group W/I	Equity	N/A	N/A	83,737	815,898	960,463
Foot Locker, Incorporated	Equity	N/A	N/A	15,000	296,881	822,900
Ford Motor Company	Equity	N/A	N/A	185,962	2,646,911	2,337,542
Form Factor, Incorporated	Equity	N/A	N/A	17,151	149,985	154,187
Fox Factory Holding Corporation	Equity	N/A	N/A	50,967	811,249	885,297
Franklin Street Properties	Equity	N/A	N/A	104,100	1,173,819	1,277,307
Fresenius Medical Care Sedol	Equity	N/A	N/A	14,629	1,232,213	1,271,429
Freshpet, Incorporated	Equity	N/A	N/A	73,688	1,081,735	687,509
FTI Consulting, Incorporated	Equity	N/A	N/A	35,936	1,303,080	1,461,876
Fuji Heavy Industries Limited	Equity	N/A	N/A	8,800	282,306	298,313
Fujitec Company Limited	Equity	N/A	N/A	33,800	340,392	287,381
Fujitsu Limited	Equity	N/A	N/A	111,000	486,040	402,014
Fukuoka Financial Group, Incorporated	Equity	N/A	N/A	9,000	43,402	29,197
Gallagher Arthur J & Company	Equity	N/A	N/A	30,080	1,419,914	1,431,808
Gamesa Corporation Technologica SA	Equity	N/A	N/A	19,965	325,537	392,360
Gamestop Corporation Class A	Equity	N/A	N/A	14,400	379,011	382,752
Gaming And Leisure Properties	Equity	N/A	N/A	14,784	485,755	509,752
Gannett Spinco, Incorporated	Equity	N/A	N/A	13,500	135,175	186,435
Garmin Limited	Equity	N/A	N/A	114,000	4,414,286	4,835,880
Gas Natural SDG SA	Equity	N/A	N/A	44,800	902,479	878,251
Gatx Corporation	Equity	N/A	N/A	10,400	507,727	457,288
Gea Group AF	Equity	N/A	N/A	32,371	1,012,302	1,519,939
Geberit Sedol	Equity	N/A	N/A	1,365	468,566	514,409
Generac Holdings, Incorporated	Equity	N/A	N/A	45,560	1,724,535	1,592,778
General Dynamics Corporation	Equity	N/A	N/A	9,043	1,257,040	1,259,147
General Electric Company	Equity	N/A	N/A	136,697	3,412,217	4,303,222
General Motors Company	Equity	N/A	N/A	49,500	1,724,796	1,400,850
Genesco, Incorporated	Equity	N/A	N/A	20,616	834,202	1,325,815
Genesee & Wyo, Incorporated Class A	Equity	N/A	N/A	12,701	639,287	748,724
Gentex Corporation	Equity	N/A	N/A	326,400	3,743,709	5,042,880
Genworth Financial, Incorporated Class A	Equity	N/A	N/A	204,137	1,804,422	518,001
George Fischer Limited	Equity	N/A	N/A	800	291,159	636,559
Gibraltar Industries, Incorporated	Equity	N/A	N/A	22,165	554,114	699,749

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	G-III Apparel Group Limited	Equity	N/A	N/A	4,365 \$	81,022 \$ 199,568
	Gilead Sciences, Incorporated	Equity	N/A	N/A	28,179	2,870,850 2,350,692
	Glaxosmithkline PLC	Equity	N/A	N/A	251,849	5,338,869 5,472,679
	Glencore Xstrata PLC	Equity	N/A	N/A	104,456	154,861 215,493
	Global Blood Therapeutics, Incorporated	Equity	N/A	N/A	17,630	326,871 292,482
	Global Brass & Copper Holdings	Equity	N/A	N/A	13,980	201,440 381,514
	Global Payments, Incorporated	Equity	N/A	N/A	9,387	493,966 670,044
	Globant SA	Equity	N/A	N/A	16,111	322,003 633,968
	Globus Medical, Incorporated	Equity	N/A	N/A	61,879	1,070,384 1,474,577
	Glycomimetics, Incorporated	Equity	N/A	N/A	36,200	299,067 263,174
	Go Ahead Group PLC	Equity	N/A	N/A	14,700	307,129 382,779
	Goldcorp, Incorporated	Equity	N/A	N/A	45,859	850,200 877,283
	Goldman Sachs Group, Incorporated	Equity	N/A	N/A	33,055	5,358,204 4,911,312
	Goodyear Tire & Rubber Company	Equity	N/A	N/A	113,469	3,635,286 2,911,615
	Graco, Incorporated	Equity	N/A	N/A	36,200	2,298,252 2,859,438
	Granges AB	Equity	N/A	N/A	49,600	391,007 427,955
	Granite Construction, Incorporated	Equity	N/A	N/A	15,935	719,313 725,839
	Great Plains Energy, Incorporated	Equity	N/A	N/A	144,923	3,340,624 4,405,659
	Group 1 Automotive, Incorporated	Equity	N/A	N/A	5,400	468,822 266,544
	Growthpoint Properties	Equity	N/A	N/A	2,983	6,622 7,008
	Guidewire Software, Incorporated	Equity	N/A	N/A	26,678	1,540,953 1,647,633
	Hain Celestial Group, Incorporated	Equity	N/A	N/A	13,100	620,449 775,625
	Halliburton Company	Equity	N/A	N/A	25,343	1,115,783 1,147,784
	Halyard Health, Incorporated	Equity	N/A	N/A	28,231	1,132,643 918,072
	Hancock Holding Company	Equity	N/A	N/A	48,722	1,271,982 1,272,131
	Hannon Armstrong Sustainable	Equity	N/A	N/A	22,200	416,752 479,520
	Hanover Insurance Group, Incorporated	Equity	N/A	N/A	4,604	174,439 389,590
	Harley Davidson, Incorporated	Equity	N/A	N/A	9,500	426,784 430,350
	Harris Corporation	Equity	N/A	N/A	67,500	4,582,989 5,632,200
	Hartford Financial Services Group, Incorporated	Equity	N/A	N/A	51,590	1,782,629 2,289,564
	Hawaiian Holdings, Incorporated	Equity	N/A	N/A	36,141	1,467,658 1,371,912
	Haynes International, Incorporated	Equity	N/A	N/A	22,758	928,175 730,077
	HDFC Bank Limited	Equity	N/A	N/A	10,469	636,174 694,618
	Headwaters, Incorporated	Equity	N/A	N/A	129,390	1,842,176 2,321,257
	Heartware International, Incorporated	Equity	N/A	N/A	14,835	1,118,465 856,721
	Heico Corporation	Equity	N/A	N/A	25,300	1,191,423 1,484,628
	Heidelbergcement AG	Equity	N/A	N/A	21,366	1,541,393 1,612,255
	Heineken NV	Equity	N/A	N/A	4,545	325,370 416,290
	Heiwa Corporation	Equity	N/A	N/A	37,800	706,903 757,354
	Helen Of Troy Limited	Equity	N/A	N/A	11,119	1,017,042 1,143,478
	Helmerich & Payne, Incorporated	Equity	N/A	N/A	20,473	1,057,466 1,374,352
	Helvetia Holding AG	Equity	N/A	N/A	2,100	375,047 1,089,247
	Herbalife Limited	Equity	N/A	N/A	26,502	1,479,636 1,551,162
	Hercules Capital, Incorporated	Equity	N/A	N/A	56,628	730,733 703,320
	Heritage Crystal Clean, Incorporated	Equity	N/A	N/A	47,172	519,929 575,970
	Heritage Oaks Bancorp	Equity	N/A	N/A	81,449	655,457 646,705
	Hersha Hospitality Trust Reit	Equity	N/A	N/A	35,563	808,771 609,905
	Hess Corporation	Equity	N/A	N/A	47,600	2,537,951 2,860,760
	Hexagon AB	Equity	N/A	N/A	25,046	544,886 905,548
	Hilltop Holdings, Incorporated	Equity	N/A	N/A	115,970	2,438,621 2,434,210
	Himax Technologies, Incorporated	Equity	N/A	N/A	43,800	435,577 361,788
	His, Incorporated Class A	Equity	N/A	N/A	18,400	1,941,596 2,127,224
	Hitachi Construction Machine	Equity	N/A	N/A	5,500	98,382 78,880

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value		(d)		(e)	
(a)	(b)	(c)	(d)	(e)	(f)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>					
Hitachi Limited	Equity	N/A	N/A	113,000 \$	497,078 \$
HK Electric Investments	Equity	N/A	N/A	348,500	312,948
Hokuriku Electric Power Company	Equity	N/A	N/A	5,000	65,054
Home Bancshares, Incorporated	Equity	N/A	N/A	54,090	921,796
Home Depot, Incorporated	Equity	N/A	N/A	76,770	8,849,636
Home Retail Group PLC	Equity	N/A	N/A	31,700	120,856
Honda Motor Company Limited	Equity	N/A	N/A	22,800	813,075
Honeywell International, Incorporated	Equity	N/A	N/A	24,698	1,923,107
Hong Leong Asia Limited	Equity	N/A	N/A	205,000	521,767
Horizon Bancorp, Incorporated	Equity	N/A	N/A	10,988	279,970
Horizon Global Corporation	Equity	N/A	N/A	45,959	528,965
Hospitality Properties Trust	Equity	N/A	N/A	67,700	2,170,559
Host Hotels & Resorts, Incorporated	Equity	N/A	N/A	104,821	1,801,746
Houghton Mifflin Harcourt Company	Equity	N/A	N/A	39,974	723,267
Hoya Corporation	Equity	N/A	N/A	1,900	74,095
HRG Group, Incorporated	Equity	N/A	N/A	37,193	500,637
HSBC Holdings PLC	Equity	N/A	N/A	200,764	1,875,986
HSN, Incorporated	Equity	N/A	N/A	59,150	2,909,965
Huabao International Holdings	Equity	N/A	N/A	744,000	415,403
Hubspot, Incorporated	Equity	N/A	N/A	43,286	1,973,832
Hunt JB Transport Services, Incorporated	Equity	N/A	N/A	26,600	2,262,677
Huntington Bancshares, Incorporated	Equity	N/A	N/A	95,000	473,337
Huntington Ingalls Industries, Incorporated	Equity	N/A	N/A	15,868	1,531,644
Huntsman Corporation	Equity	N/A	N/A	47,000	719,083
Huron Consulting Group, Incorporated	Equity	N/A	N/A	37,700	1,387,554
Hutchison Port Holdings Tr-U	Equity	N/A	N/A	173,000	80,188
Hysan Development Company	Equity	N/A	N/A	22,000	89,674
Hyster-Yale Materials Class A	Equity	N/A	N/A	9,400	284,423
Iac / Interactivecorp W/I	Equity	N/A	N/A	7,924	440,856
Iberdrola SA	Equity	N/A	N/A	105,100	726,835
Iberibank Corporation	Equity	N/A	N/A	25,230	1,323,868
Idacorp, Incorporated	Equity	N/A	N/A	13,050	555,133
Idemitsu Kosan Company Limited	Equity	N/A	N/A	14,000	265,580
Ii-Vi, Incorporated	Equity	N/A	N/A	38,681	793,175
Illumina, Incorporated	Equity	N/A	N/A	14,140	2,418,081
Imax Corporation	Equity	N/A	N/A	45,468	1,344,984
Immoeast AG	Equity	N/A	N/A	8,127	8,127
Imperial Tobacco Group PLC	Equity	N/A	N/A	47,140	2,230,572
Imperva, Incorporated	Equity	N/A	N/A	10,632	481,124
Implenia AG	Equity	N/A	N/A	5,800	348,761
Imprivata, Incorporated	Equity	N/A	N/A	46,702	530,735
Inditex SA Sedol	Equity	N/A	N/A	27,825	698,460
Indivior PLC	Equity	N/A	N/A	77,000	178,872
Industria De Diseno Textil	Equity	N/A	N/A	201,943	3,158,240
Ing Groep NV	Equity	N/A	N/A	152,453	2,270,553
Ingersoll Rand PLC	Equity	N/A	N/A	43,752	2,379,331
Ingevity Corporation	Equity	N/A	N/A	526	19,666
Ingram Micro, Incorporated Class A	Equity	N/A	N/A	20,200	412,451
Ingredion, Incorporated	Equity	N/A	N/A	10,982	1,010,338
Inpex Corporation	Equity	N/A	N/A	11,800	114,272
Insperty, Incorporated	Equity	N/A	N/A	11,339	546,330
Integrated Device Technology, Incorporated	Equity	N/A	N/A	26,549	566,553
Intel Corporation	Equity	N/A	N/A	104,079	3,304,600

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
(a)	(b)				(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Intercontinental Exchange, Incorporated	Equity	N/A	N/A	15,732 \$	3,815,075 \$	4,026,763
International Paper Company	Equity	N/A	N/A	28,800	1,540,537	1,220,544
Intersect Ent, Incorporated	Equity	N/A	N/A	29,630	464,684	383,116
Intersil Corporation	Equity	N/A	N/A	97,505	1,304,038	1,320,218
Intesa San Paolo	Equity	N/A	N/A	533,064	1,455,184	1,044,805
Intuit Software	Equity	N/A	N/A	112,000	6,485,119	12,500,320
Intuitive Surgical, Incorporated	Equity	N/A	N/A	17,700	8,496,833	11,706,957
Investment Technology Group, Incorporated	Equity	N/A	N/A	40,519	770,738	677,478
Israel Discount Bank	Equity	N/A	N/A	226,720	389,840	389,473
Isuzu Motors Limited	Equity	N/A	N/A	41,600	582,552	502,954
Itochu Corporation	Equity	N/A	N/A	12,600	153,940	151,239
ITV PLC	Equity	N/A	N/A	181,197	576,399	433,470
J & J Snack Foods Corporation	Equity	N/A	N/A	3,083	85,499	367,709
J Alexander's Holdings	Equity	N/A	N/A	30,060	290,392	298,496
J2 Global, Incorporated	Equity	N/A	N/A	22,963	1,522,758	1,450,573
Jack In the Box, Incorporated	Equity	N/A	N/A	17,730	1,222,580	1,523,362
Jamba, Incorporated	Equity	N/A	N/A	130,626	1,867,595	1,344,142
James River Group Holdings Limited	Equity	N/A	N/A	36,032	822,570	1,223,647
Japan Airlines Company Limited	Equity	N/A	N/A	32,800	1,018,403	1,045,636
Japan Tobacco	Equity	N/A	N/A	17,900	565,082	716,179
Jardine Strategic Holdings Limited	Equity	N/A	N/A	41,577	542,747	1,244,815
JB HI-FI Limited	Equity	N/A	N/A	6,075	98,742	109,191
Jd.Com, Incorporated	Equity	N/A	N/A	21,466	599,222	455,723
Jenoptik AG	Equity	N/A	N/A	23,000	292,980	380,976
Jetblue Airways	Equity	N/A	N/A	350,500	2,190,668	5,804,280
JFE Holdings, Incorporated	Equity	N/A	N/A	10,700	163,931	136,256
Jiangnan Group Limited	Equity	N/A	N/A	1,181,000	379,040	188,759
John Bean Technology	Equity	N/A	N/A	24,259	530,235	1,485,136
Johnson & Johnson	Equity	N/A	N/A	139,205	13,126,192	16,885,567
JP Morgan Chase & Company	Equity	N/A	N/A	180,756	9,666,461	11,232,178
JPM Cw17 Idea Cellular	Equity	N/A	N/A	398,712	792,266	757,553
JX Holdings, Incorporated	Equity	N/A	N/A	19,700	83,295	76,061
K2M Group Holdings, Incorporated	Equity	N/A	N/A	29,330	444,666	455,202
Kaiser Aluminum Corporation	Equity	N/A	N/A	17,400	1,336,267	1,573,134
Kansas City Southern	Equity	N/A	N/A	29,200	2,643,883	2,630,628
Kao Corporation	Equity	N/A	N/A	2,600	144,591	149,280
Kar Auction Services, Incorporated	Equity	N/A	N/A	40,517	660,698	1,691,180
Kate Spade & Company	Equity	N/A	N/A	25,342	480,710	522,299
KBC Groep NV	Equity	N/A	N/A	21,673	1,352,131	1,056,351
KDDI Corporation	Equity	N/A	N/A	98,000	1,802,123	2,954,283
Keiyo Bank Limited	Equity	N/A	N/A	74,000	395,796	274,459
Kennedy Wilson Holdings, Incorporated	Equity	N/A	N/A	109,877	2,351,387	2,083,268
Kerry Group PLC	Equity	N/A	N/A	14,516	1,025,020	1,286,481
Keycorp New	Equity	N/A	N/A	124,600	1,898,926	1,376,830
Keyence Corporation	Equity	N/A	N/A	1,900	986,238	1,284,210
Keysight Technologies, Incorporated	Equity	N/A	N/A	87,200	2,966,632	2,536,648
Kilroy Realty Corporation	Equity	N/A	N/A	34,181	2,227,455	2,265,858
Kimball Electronics, Incorporated	Equity	N/A	N/A	18,627	226,484	231,906
Kimball International, Incorporated	Equity	N/A	N/A	57,674	549,001	656,330
Kindred Healthcare, Incorporated	Equity	N/A	N/A	47,800	608,700	539,662
Kingboard Chemicals Holdings	Equity	N/A	N/A	105,600	425,168	209,346
Kingfisher PLC	Equity	N/A	N/A	76,200	360,433	325,755
Kirby Corporation	Equity	N/A	N/A	11,517	629,775	718,546

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
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(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value							
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>							
Kirin Holdings Company Limited	Equity	N/A	N/A	6,700	\$	91,440	\$ 111,861
Kite Pharma, Incorporated	Equity	N/A	N/A	4,549		262,575	227,450
Knight Transportation, Incorporated	Equity	N/A	N/A	21,267		555,960	565,277
Knoll, Incorporated	Equity	N/A	N/A	25,797		520,393	626,351
Kobe Steel Limited	Equity	N/A	N/A	46,000		68,093	36,973
Kohls Corporation	Equity	N/A	N/A	29,800		1,424,682	1,130,016
Komatsu Limited	Equity	N/A	N/A	19,300		375,156	330,716
Konica Minolta Holdings, Incorporated	Equity	N/A	N/A	17,100		135,508	122,539
Koninklijke Ahold NV	Equity	N/A	N/A	37,900		512,822	838,310
Koninklijke Philips NV	Equity	N/A	N/A	11,600		392,878	301,286
Konoike Transport Company Limited	Equity	N/A	N/A	26,500		335,470	272,275
Kroger Company	Equity	N/A	N/A	20,400		237,291	750,516
Kubota Corporation	Equity	N/A	N/A	83,700		1,255,898	1,108,407
Kulicke & Soffa Industries, Incorporated	Equity	N/A	N/A	36,200		434,182	440,554
Kyorin Company Limited	Equity	N/A	N/A	39,000		630,736	754,961
Kyowa Exeo Corporation	Equity	N/A	N/A	30,000		272,856	370,116
L 3 Communications Holdings, Incorporated	Equity	N/A	N/A	3,100		365,179	454,739
L Brands, Incorporated	Equity	N/A	N/A	114,000		5,926,244	7,652,820
Laboratory Corporation of America Holdings	Equity	N/A	N/A	6,600		659,908	859,782
Lafargeholcim Limited	Equity	N/A	N/A	10,980		503,109	455,841
Lakeland Bancorp, Incorporated	Equity	N/A	N/A	111,247		1,099,979	1,265,991
Lam Research Corporation	Equity	N/A	N/A	33,020		2,672,774	2,775,661
Lamar Advertising Company	Equity	N/A	N/A	56,604		3,068,538	3,752,845
Landstar Sys, Incorporated	Equity	N/A	N/A	73,800		3,893,808	5,067,108
Lannett, Incorporated	Equity	N/A	N/A	10,500		673,035	249,795
Laredo Petroleum, Incorporated	Equity	N/A	N/A	10,518		118,186	110,229
Lasalle Hotel Properties Reit	Equity	N/A	N/A	60,572		1,348,978	1,428,288
Lattice Semiconductor Corporation	Equity	N/A	N/A	18,155		76,890	97,129
Lear Corporation	Equity	N/A	N/A	24,915		1,845,704	2,535,350
Lee & Man Paper Manufacturing	Equity	N/A	N/A	530,000		304,940	392,815
Legacytexas Financial Group	Equity	N/A	N/A	22,455		616,191	604,264
Lend Lease Group	Equity	N/A	N/A	66,000		608,755	620,208
Lexington Realty Trust	Equity	N/A	N/A	93,500		668,744	945,285
Lexmark International, Incorporated	Equity	N/A	N/A	26,100		1,658,019	985,275
Liberty Ventures	Equity	N/A	N/A	29,878		891,721	1,107,577
Ligand Pharmaceuticals	Equity	N/A	N/A	8,190		844,505	976,822
Lincoln National Corporation	Equity	N/A	N/A	49,600		2,093,924	1,922,992
Lindblad Expeditions Holdings	Equity	N/A	N/A	64,771		703,510	623,745
Link Reit	Equity	N/A	N/A	142,000		842,392	966,297
Lions Gate Entertainment Corporation	Equity	N/A	N/A	25,409		508,725	514,024
Littelfuse, Incorporated	Equity	N/A	N/A	17,315		865,343	2,046,460
Lloyds Banking Group PLC	Equity	N/A	N/A	2,286,908		561,544	1,912,297
Lonza AG	Equity	N/A	N/A	6,425		454,887	1,071,176
Louisiana Pacific Corporation	Equity	N/A	N/A	44,701		722,822	775,562
Lowes Companies, Incorporated	Equity	N/A	N/A	20,500		1,567,120	1,622,985
Loxo Oncology, Incorporated	Equity	N/A	N/A	15,500		333,250	359,290
Lululemon Athletica, Incorporated	Equity	N/A	N/A	21,941		1,378,807	1,620,562
Luxoft Holdings, Incorporated Class A	Equity	N/A	N/A	13,020		646,801	677,300
Lyondellbasell Industries NV	Equity	N/A	N/A	28,944		2,482,733	2,154,012
M&T Bank Corporation	Equity	N/A	N/A	35,700		3,503,334	4,220,811
Mack Cali Realty Corporation	Equity	N/A	N/A	58,419		1,159,253	1,577,313
Macom Technology Solutions Holdings, Incorporated	Equity	N/A	N/A	20,202		736,417	666,262
Macquarie Group Limited	Equity	N/A	N/A	24,434		894,213	1,142,615

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value							
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>							
Macquarie Infrastructure Corporation	Equity	N/A	N/A	13,110	\$	767,783	\$ 970,796
Macy's, Incorporated	Equity	N/A	N/A	12,800		736,735	430,208
Madden Steven Limited	Equity	N/A	N/A	38,151		1,127,684	1,304,001
Man Group PLC	Equity	N/A	N/A	207,900		565,220	320,220
Man Wah Holdings Limited	Equity	N/A	N/A	42,000		61,464	63,000
Manhattan Associates, Incorporated	Equity	N/A	N/A	17,093		696,849	1,096,174
Mapletree Industrial Trust	Equity	N/A	N/A	195,000		220,328	248,978
Marathon Oil Corporation	Equity	N/A	N/A	124,145		2,683,711	1,863,416
Marathon Petroleum Corporation	Equity	N/A	N/A	72,159		2,457,459	2,739,156
Marinemax, Incorporated	Equity	N/A	N/A	23,554		379,876	399,711
Marketaxess Holdings, Incorporated	Equity	N/A	N/A	8,871		405,726	1,289,844
Marriott International, Incorporated Class A	Equity	N/A	N/A	57,004		3,728,622	3,788,486
Marriott Vacations Worldwide Corporation	Equity	N/A	N/A	17,187		310,841	1,177,138
Marubeni Corporation	Equity	N/A	N/A	174,700		877,804	777,364
Marvell Technology Group	Equity	N/A	N/A	311,500		3,972,241	2,968,595
Masonite International Corporation	Equity	N/A	N/A	38,679		2,141,016	2,558,229
Mastercard, Incorporated Class A	Equity	N/A	N/A	76,386		5,809,955	6,726,551
Matsushita Electric Industries	Equity	N/A	N/A	23,900		238,355	203,901
Maxlinear, Incorporated Class A	Equity	N/A	N/A	13,937		242,182	250,587
MB Financial, Incorporated	Equity	N/A	N/A	64,343		2,039,779	2,334,364
MCBC Holdings, Incorporated	Equity	N/A	N/A	16,096		178,609	177,861
McDonald's Corporation	Equity	N/A	N/A	56,092		6,490,817	6,750,111
Medidata Solutions, Incorporated	Equity	N/A	N/A	4,350		146,063	203,885
Mediobanca SPA	Equity	N/A	N/A	48,578		442,201	277,904
Medipal Holdings Corporation	Equity	N/A	N/A	14,600		218,505	236,959
Mednax, Incorporated	Equity	N/A	N/A	52,900		3,702,363	3,831,547
Medtronic PLC	Equity	N/A	N/A	42,701		3,219,278	3,705,166
Meggitt PLC	Equity	N/A	N/A	88,700		477,337	476,851
MellanoX Technologies Limited	Equity	N/A	N/A	9,058		479,432	434,422
Merck & Company, Incorporated	Equity	N/A	N/A	45,716		2,503,457	2,757,599
Meritor, Incorporated	Equity	N/A	N/A	59,800		612,043	430,560
Metcash Limited	Equity	N/A	N/A	315,984		757,411	447,756
Methode Electronics, Incorporated	Equity	N/A	N/A	31,746		647,228	1,086,666
Metro AG	Equity	N/A	N/A	17,400		534,951	535,005
MFA Financial, Incorporated	Equity	N/A	N/A	416,100		3,248,250	3,025,047
MGIC Investment Corporation	Equity	N/A	N/A	395,871		3,184,967	2,355,432
MGP Ingredients, Incorporated	Equity	N/A	N/A	5,918		216,751	226,245
Michael Kors Holdings Limited	Equity	N/A	N/A	52,277		2,153,107	2,586,666
Microchip Technology, Incorporated	Equity	N/A	N/A	73,500		2,785,628	3,730,860
Microsoft Corporation	Equity	N/A	N/A	152,178		7,865,137	7,786,948
Mid Amer Apartment Communities, Incorporated	Equity	N/A	N/A	15,882		911,533	1,689,845
Middleby Corporation	Equity	N/A	N/A	125,243		6,924,874	14,434,256
Milacron Holdings Corporation	Equity	N/A	N/A	24,740		494,800	358,977
Mineral Resources Limited	Equity	N/A	N/A	43,800		407,435	271,455
Minerals Technologies, Incorporated	Equity	N/A	N/A	19,571		893,827	1,111,633
Mirage Holdings, Incorporated	Equity	N/A	N/A	5,500		165,820	235,562
Mitchells & Butlers PLC	Equity	N/A	N/A	61,000		241,936	188,075
Mitie Group PLC	Equity	N/A	N/A	62,900		248,222	207,665
Mitsubishi Chemical Holdings	Equity	N/A	N/A	83,900		437,165	377,556
Mitsubishi Gas Chemical Company	Equity	N/A	N/A	106,900		575,797	549,692
Mitsubishi Heavy Industries Limited	Equity	N/A	N/A	116,000		475,480	457,642
Mitsubishi Materials Corporation	Equity	N/A	N/A	133,000		401,499	312,970
Mitsubishi Tanabe Pharma	Equity	N/A	N/A	11,500		156,683	205,244

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value		(d)		(e)	
(a)	(b)	(d)		(e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>					
Mitsubishi UFJ Financial Group	Equity	N/A	N/A	373,600 \$	3,042,705 \$ 1,587,800
Mitsubishi Ufj Lease & Finance Company	Equity	N/A	N/A	59,100	265,093 223,202
Mitsubishi Electric Corporation	Equity	N/A	N/A	53,400	887,675 806,654
Mitsui Fudosan Company Limited	Equity	N/A	N/A	4,000	92,513 90,311
Mitsui Mining & Smelting Company	Equity	N/A	N/A	32,100	401,575 377,217
Mitsui Osk Lines Limited	Equity	N/A	N/A	67,000	182,168 140,144
Mixi, Incorporated	Equity	N/A	N/A	1,600	65,531 63,008
Mizuho Financial Group Limited	Equity	N/A	N/A	841,000	1,961,200 1,207,769
MKS Instrs, Incorporated	Equity	N/A	N/A	83,414	2,817,683 3,591,807
Monarch Casino & Resort, Incorporated	Equity	N/A	N/A	51,495	960,260 1,131,345
Mondelez International	Equity	N/A	N/A	188,673	7,704,933 8,586,508
Mondi PLC	Equity	N/A	N/A	41,493	834,416 770,568
Moneysupermarket.com Group PLC	Equity	N/A	N/A	33,564	168,747 121,089
Monolithic Power Systems, Incorporated	Equity	N/A	N/A	21,305	1,159,488 1,455,558
Monsanto Comoany	Equity	N/A	N/A	10,380	1,244,219 1,073,396
Monster Beverage Corporation	Equity	N/A	N/A	45,533	6,366,582 7,317,608
Moog, Incorporated Class A	Equity	N/A	N/A	17,901	855,682 965,222
Morgan Stanley	Equity	N/A	N/A	79,190	2,615,274 2,057,356
Morrison Supermarkets	Equity	N/A	N/A	229,800	1,058,329 563,010
Ms & Ad Insurance	Equity	N/A	N/A	6,500	194,352 165,010
Muenchener Rueckver AG	Equity	N/A	N/A	6,300	1,194,390 1,062,810
Multi Packaging Solutions	Equity	N/A	N/A	66,965	1,062,061 893,983
Murphy Oil Corporation	Equity	N/A	N/A	130,848	4,353,015 4,154,424
Murphy USA, Incorporated	Equity	N/A	N/A	10,500	626,529 778,680
Myer Holdings Limited	Equity	N/A	N/A	205,700	405,078 171,819
Mylan NV	Equity	N/A	N/A	19,900	1,014,988 860,476
Myokardia, Incorporated	Equity	N/A	N/A	42,547	400,401 527,583
Myr Group, Incorporated	Equity	N/A	N/A	29,165	539,907 702,293
Myriad Genetics, Incorporated	Equity	N/A	N/A	113,300	3,360,798 3,466,980
Nabors Industries Limited	Equity	N/A	N/A	76,020	1,332,904 764,001
National Australia Bank Limited	Equity	N/A	N/A	50,967	1,232,053 966,626
National Cinemedia, Incorporated	Equity	N/A	N/A	270,702	4,044,361 4,190,467
National General Holdings	Equity	N/A	N/A	32,810	644,244 702,790
National Retail Properties, Incorporated	Equity	N/A	N/A	19,182	408,061 992,093
Natural Gas Services Group, Incorporated	Equity	N/A	N/A	35,399	812,865 810,637
Naver Corporation	Equity	N/A	N/A	1,038	625,682 639,854
Navient Corporation	Equity	N/A	N/A	35,100	252,697 419,445
NCI Building Systems, Incorporated	Equity	N/A	N/A	25,563	403,983 408,752
NCR Corporation	Equity	N/A	N/A	22,600	616,484 627,602
Nelnet, Incorporated Class A	Equity	N/A	N/A	22,197	874,817 771,346
Neopost SA	Equity	N/A	N/A	6,700	484,055 154,507
Neste Oil OYJ	Equity	N/A	N/A	8,000	266,206 286,000
Nestle SA	Equity	N/A	N/A	67,004	4,344,954 5,172,039
Netflix, Incorporated	Equity	N/A	N/A	55,696	3,868,107 5,095,070
New Media Investment Group	Equity	N/A	N/A	64,048	1,101,826 1,157,347
Nextera Energy, Incorporated	Equity	N/A	N/A	50,620	5,566,155 6,600,848
Nichi-Iko Pharmaceutical Company	Equity	N/A	N/A	11,200	179,521 225,052
Nike, Incorporated Class B	Equity	N/A	N/A	101,052	3,850,586 5,578,070
Nippon Konpo Unyu Soko Company	Equity	N/A	N/A	20,200	363,058 357,972
Nippon Steel & Sumitomo Metal Corporation	Equity	N/A	N/A	11,740	281,292 222,601
Nippon Telegraph & Tele	Equity	N/A	N/A	54,200	1,390,370 2,519,343
Nippon Yusen Kabushiki Kaish	Equity	N/A	N/A	195,000	450,088 338,013
Nipro Corporation	Equity	N/A	N/A	20,900	206,294 256,228

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
(a)	(b)				(d)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Nisource, Incorporated	Equity	N/A	N/A	10,612	\$ 214,434	\$ 281,430
Nissan Motor Company Limited	Equity	N/A	N/A	87,400	814,552	790,970
Nitto Kogyo Corporation	Equity	N/A	N/A	20,300	336,173	248,282
Nivalis Therapeutics, Incorporated	Equity	N/A	N/A	17,800	280,838	81,880
Nksj Holdings, Incorporated	Equity	N/A	N/A	2,600	73,682	67,943
Noble Corporation PLC	Equity	N/A	N/A	175,412	2,690,759	1,445,395
Nokian Renkaat OYJ	Equity	N/A	N/A	22,381	809,455	795,542
Nomura Real Estate Holdings	Equity	N/A	N/A	65,000	1,170,501	1,119,789
Northern Star Resources	Equity	N/A	N/A	11,552	31,590	42,560
Northrop Grumman Corporation	Equity	N/A	N/A	11,827	856,673	2,628,906
Northwestern Corporation	Equity	N/A	N/A	26,122	1,042,537	1,647,515
Novavax, Incorporated	Equity	N/A	N/A	122,241	393,113	888,692
Novo Nordisk	Equity	N/A	N/A	151,324	7,501,308	8,129,909
NRG Energy, Incorporated	Equity	N/A	N/A	28,311	325,289	424,382
NRG Yield, Incorporated	Equity	N/A	N/A	20,840	303,709	324,896
NTT Docomo, Incorporated	Equity	N/A	N/A	26,600	412,822	712,622
Nu Skin Enterprises, Incorporated	Equity	N/A	N/A	47,601	2,012,184	2,198,690
Nvidia Corporation	Equity	N/A	N/A	40,830	1,542,632	1,919,418
NVR, Incorporated	Equity	N/A	N/A	300	421,742	534,102
NWS Holdings Limited	Equity	N/A	N/A	267,016	395,508	420,582
NXP Semiconductors	Equity	N/A	N/A	39,065	3,692,664	3,060,352
O Reilly Automotive, Incorporated	Equity	N/A	N/A	14,000	3,510,822	3,795,400
Occidental Petroleum Corporation	Equity	N/A	N/A	66,340	5,185,846	5,012,650
Oceaneering International, Incorporated	Equity	N/A	N/A	94,460	3,465,126	2,820,576
Oclaro, Incorporated	Equity	N/A	N/A	42,429	213,099	207,054
Oil States International, Incorporated	Equity	N/A	N/A	40,323	2,236,574	1,325,820
Old Dominion Freight Lines, Incorporated	Equity	N/A	N/A	15,348	350,464	925,638
Omega Healthcare Invs, Incorporated	Equity	N/A	N/A	50,658	1,316,429	1,719,839
Omega Protein Corporation	Equity	N/A	N/A	48,230	866,368	964,118
Omnova Solutions, Incorporated	Equity	N/A	N/A	110,788	791,075	803,213
On Assignment, Incorporated	Equity	N/A	N/A	31,072	1,180,461	1,148,110
Open Text Corporation	Equity	N/A	N/A	174,100	6,169,225	10,299,756
Oracle Corporation	Equity	N/A	N/A	82,880	3,270,611	3,392,278
Orbcomm, Incorporated	Equity	N/A	N/A	153,984	1,310,804	1,532,141
Orix Corporation	Equity	N/A	N/A	110,500	1,611,190	1,369,095
Orora Limited	Equity	N/A	N/A	28,160	46,994	57,965
Osaka Gas Company Limited	Equity	N/A	N/A	28,000	103,791	106,398
Oshkosh Corporation Class B	Equity	N/A	N/A	12,500	455,480	596,375
Otonomy, Incorporated	Equity	N/A	N/A	27,665	699,207	439,320
Otsuka Holdings NV	Equity	N/A	N/A	32,800	1,094,736	1,498,893
Owens & Minor, Incorporated	Equity	N/A	N/A	23,300	782,777	870,954
Owens Corning, Incorporated	Equity	N/A	N/A	40,946	1,927,718	2,109,538
Owens Ill, Incorporated	Equity	N/A	N/A	189,600	4,855,593	3,414,696
Oz Minerals Limited	Equity	N/A	N/A	9,523	38,430	40,625
Pacific Andes Resources	Equity	N/A	N/A	1,533,000	434,271	24,007
Packging Corporation	Equity	N/A	N/A	71,500	4,335,723	4,785,495
Pacwest Bancorp	Equity	N/A	N/A	34,674	970,588	1,379,332
Palo Alto Networks, Incorporated	Equity	N/A	N/A	14,927	2,400,820	1,830,647
Pandora A/S	Equity	N/A	N/A	14,892	1,299,998	2,015,390
Panoramic Resources Limited	Equity	N/A	N/A	169,800	583,982	14,773
Papa John's International, Incorporated	Equity	N/A	N/A	27,714	1,649,346	1,884,552
Paramount Bed Holdings Company Limited	Equity	N/A	N/A	7,800	256,879	392,021
Patrick Industries, Incorporated	Equity	N/A	N/A	11,053	414,293	666,385

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
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	<u>Common & Preferred Stocks (continued)</u>					
	Pattern Energy Group, Incorporated	Equity	N/A	N/A	24,540 \$	613,546 \$
	Paychex, Incorporated	Equity	N/A	N/A	51,900	1,933,882
	Paylocity Holding Corporation	Equity	N/A	N/A	26,455	801,935
	Paypal Holdings, Incorporated	Equity	N/A	N/A	109,800	3,919,888
	PCCW Limited	Equity	N/A	N/A	373,185	204,160
	PDC Energy, Incorporated	Equity	N/A	N/A	22,442	949,283
	PDF Solutions, Incorporated	Equity	N/A	N/A	1,975	37,867
	Pentair PLC	Equity	N/A	N/A	25,390	1,333,628
	Pepsico, Incorporated	Equity	N/A	N/A	46,236	4,542,492
	Perficient, Incorporated	Equity	N/A	N/A	42,129	454,563
	Peugeot SA	Equity	N/A	N/A	40,020	594,145
	Pfizer, Incorporated	Equity	N/A	N/A	271,723	8,611,388
	Pharmerica Corporation	Equity	N/A	N/A	38,925	1,094,815
	Philip Morris International	Equity	N/A	N/A	31,949	2,883,191
	Physicians Realty Trust	Equity	N/A	N/A	127,282	2,095,966
	Piedmont Office Realty Trust	Equity	N/A	N/A	32,800	566,559
	Pinnacle Financial	Equity	N/A	N/A	33,688	811,624
	Pinnacle West Capital Corporation	Equity	N/A	N/A	68,600	2,944,675
	Pioneer Natural Resources Company	Equity	N/A	N/A	7,680	874,082
	Pitney Bowes, Incorporated	Equity	N/A	N/A	35,900	532,862
	Plantronics, Incorporated	Equity	N/A	N/A	108,503	4,909,677
	Plenus Company Limited	Equity	N/A	N/A	20,300	278,687
	Plexus Corporation	Equity	N/A	N/A	202,230	5,965,608
	Plus500 Limited	Equity	N/A	N/A	42,901	396,701
	PNM Res, Incorporated	Equity	N/A	N/A	42,314	1,215,074
	Polyone Corporation	Equity	N/A	N/A	45,015	1,153,096
	Popeyes Louisiana Kitchen, Incorporated	Equity	N/A	N/A	11,767	613,688
	Popular, Incorporated	Equity	N/A	N/A	43,133	1,456,516
	Portland General Electric Company	Equity	N/A	N/A	25,942	689,901
	Portola Pharmaceuticals, Incorporated	Equity	N/A	N/A	32,639	819,884
	Post Holdings, Incorporated	Equity	N/A	N/A	63,677	3,135,816
	Postnl NV	Equity	N/A	N/A	98,300	432,176
	Power Assets Holdings Limited	Equity	N/A	N/A	8,700	78,801
	Power Integrations, Incorporated	Equity	N/A	N/A	86,700	4,151,696
	PPG Industries, Incorporated	Equity	N/A	N/A	20,910	1,970,590
	PPL Corporation	Equity	N/A	N/A	21,100	656,571
	PRA Group, Incorporated	Equity	N/A	N/A	14,527	430,257
	PRA Health Sciences, Incorporated	Equity	N/A	N/A	26,920	626,769
	Preferred Apartment Communities	Equity	N/A	N/A	70,099	840,195
	Press Ganey Holdings, Incorporated	Equity	N/A	N/A	18,786	516,456
	Prestige Brands Holdings, Incorporated	Equity	N/A	N/A	13,231	682,660
	Price T Rowe Group, Incorporated	Equity	N/A	N/A	12,100	999,736
	Priceline Group, Incorporated	Equity	N/A	N/A	3,830	4,667,913
	Prima Meat Packers Limited	Equity	N/A	N/A	238,000	627,533
	Primary Health Care Limited	Equity	N/A	N/A	73,800	318,456
	Principal Financial Group	Equity	N/A	N/A	17,500	478,811
	Proassurance Corporation	Equity	N/A	N/A	24,430	792,896
	Procter & Gamble Company	Equity	N/A	N/A	100,043	7,914,272
	Proofpoint, Incorporated	Equity	N/A	N/A	10,817	594,864
	Prosperity Bancshares, Incorporated	Equity	N/A	N/A	32,127	1,316,170
	Prudential Financial, Incorporated	Equity	N/A	N/A	37,351	2,962,879
	Prudential PLC	Equity	N/A	N/A	79,599	1,006,410
	PS Business Pks, Incorporated	Equity	N/A	N/A	25,026	1,916,522

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
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	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	PTC Therapeutics, Incorporated	Equity	N/A	N/A	25,085 \$	477,863 \$
	Public Service Enterprise Group, Incorporated	Equity	N/A	N/A	101,830	3,595,079
	Publicis Groupe SA	Equity	N/A	N/A	22,342	1,605,650
	Pure Storage, Incorporated Class A	Equity	N/A	N/A	72,370	822,865
	Qantas Airways Limited	Equity	N/A	N/A	165,913	465,145
	Qep Resources, Incorporated	Equity	N/A	N/A	50,099	1,216,542
	Qlik Technologies, Incorporated	Equity	N/A	N/A	106,500	2,349,839
	Quanta Services, Incorporated	Equity	N/A	N/A	31,561	749,437
	Quest Diagnostics, Incorporated	Equity	N/A	N/A	31,700	2,312,936
	Quidel Corporation	Equity	N/A	N/A	50,550	1,290,754
	Quorum Health Corporation	Equity	N/A	N/A	8,175	92,714
	Ralph Lauren Corporation	Equity	N/A	N/A	30,900	5,469,680
	Randstad Holding NV	Equity	N/A	N/A	10,483	592,623
	Raven Industries, Incorporated	Equity	N/A	N/A	44,254	851,062
	Raytheon Company	Equity	N/A	N/A	19,240	2,163,261
	RBC Bearings, Incorporated	Equity	N/A	N/A	18,398	675,738
	Realpage, Incorporated	Equity	N/A	N/A	117,000	2,342,536
	Reckitt Benckiser Group PLC	Equity	N/A	N/A	16,754	1,442,312
	Red Electrica Corporation	Equity	N/A	N/A	6,804	554,244
	Red Hat, Incorporated	Equity	N/A	N/A	51,469	2,756,883
	Redrow PLC	Equity	N/A	N/A	63,300	427,901
	Redwood Trust, Incorporated	Equity	N/A	N/A	79,142	1,100,219
	Regal Entertainment Group Class A	Equity	N/A	N/A	54,022	887,310
	Regeneron Pharmaceuticals, Incorporated	Equity	N/A	N/A	6,411	3,262,009
	Regions Financial Corporation	Equity	N/A	N/A	324,322	3,628,611
	Regis Resources Limited	Equity	N/A	N/A	22,230	35,224
	Regulus Therapeutics, Incorporated	Equity	N/A	N/A	77,747	749,423
	Reinsurance Group of America	Equity	N/A	N/A	20,504	1,163,262
	Reliance Steel & Aluminum Company	Equity	N/A	N/A	24,391	1,581,082
	Renault SA Sedol	Equity	N/A	N/A	18,777	1,420,356
	Repsol SA Sedol	Equity	N/A	N/A	106,342	2,343,409
	Republic Services, Incorporated	Equity	N/A	N/A	70,900	2,919,160
	Resona Holdings, Incorporated	Equity	N/A	N/A	240,800	1,220,460
	Retail Opportunity Investments	Equity	N/A	N/A	96,349	1,452,365
	Revlon, Incorporated Class A	Equity	N/A	N/A	18,957	596,709
	Rexford Industrial Realty	Equity	N/A	N/A	58,800	1,037,820
	Rexnord Corporation	Equity	N/A	N/A	37,819	857,147
	Reynolds American, Incorporated	Equity	N/A	N/A	135,860	6,468,857
	Rheinmetall AG	Equity	N/A	N/A	8,200	732,730
	RHI AG	Equity	N/A	N/A	14,343	385,319
	Rieter Holding AG	Equity	N/A	N/A	2,500	410,988
	Ringcentral, Incorporated	Equity	N/A	N/A	36,887	769,210
	Rio Tinto Limited	Equity	N/A	N/A	1,574	67,671
	Rio Tinto PLC	Equity	N/A	N/A	44,512	1,506,603
	RLJ Lodging Trust	Equity	N/A	N/A	18,100	439,216
	Roche Holding AG	Equity	N/A	N/A	20,562	4,653,196
	Rogers Corporation	Equity	N/A	N/A	59,877	2,423,080
	Rohm Company Limited	Equity	N/A	N/A	8,600	374,683
	Rowan Companies PLC	Equity	N/A	N/A	113,007	2,008,299
	Royal Caribbean Cruises Limited	Equity	N/A	N/A	107,700	4,790,124
	Royal Dutch Shell PLC	Equity	N/A	N/A	263,170	5,539,559
	RPC, Incorporated	Equity	N/A	N/A	47,335	529,911
	RPS Group PLC	Equity	N/A	N/A	97,600	336,671

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	RSP Permian, Incorporated	Equity	N/A	N/A	37,078 \$	895,576 \$
	Ryder System, Incorporated	Equity	N/A	N/A	13,400	670,292
	S Foods, Incorporated	Equity	N/A	N/A	16,000	298,928
	S&P Global, Incorporated	Equity	N/A	N/A	43,663	3,895,014
	Sabra Health Care Reit, Incorporated	Equity	N/A	N/A	25,089	572,119
	Saft Groupe SA	Equity	N/A	N/A	4,300	175,044
	Sainsbury J PLC	Equity	N/A	N/A	211,000	922,368
	Saipem Isin	Equity	N/A	N/A	622,165	269,337
	Salesforce.Com	Equity	N/A	N/A	116,290	7,197,766
	Sally Beauty Company	Equity	N/A	N/A	22,645	424,933
	Salzgitter AG	Equity	N/A	N/A	22,622	718,495
	Samsonite International SA	Equity	N/A	N/A	265,500	782,369
	Sanderson Farms, Incorporated	Equity	N/A	N/A	21,473	1,827,862
	Sankyo Company Limited	Equity	N/A	N/A	5,400	205,362
	Sankyu, Incorporated	Equity	N/A	N/A	97,000	465,489
	Sanofi Sedol	Equity	N/A	N/A	41,665	3,677,980
	SAP SE Sedol	Equity	N/A	N/A	30,677	2,412,767
	Saracen Mineral Holdings Limited	Equity	N/A	N/A	13,581	14,576
	SAS AB SAS SS	Equity	N/A	N/A	152,600	290,797
	Sawai Pharmaceuticals Company Limited	Equity	N/A	N/A	5,300	311,819
	SBI Holdings, Incorporated	Equity	N/A	N/A	8,200	95,400
	Scana Corporation	Equity	N/A	N/A	5,200	256,103
	Schindler Holding	Equity	N/A	N/A	1,929	345,769
	Schneider Electric SE	Equity	N/A	N/A	16,908	1,078,366
	Scor Isin	Equity	N/A	N/A	27,839	825,797
	Seacoast Banking Corporation	Equity	N/A	N/A	99,235	1,331,481
	Seacor Holdings, Incorporated	Equity	N/A	N/A	21,600	1,637,397
	Seagate Technology	Equity	N/A	N/A	210,300	8,734,352
	Securitas AB-B SHS	Equity	N/A	N/A	31,600	359,823
	Sega Sammy Holdings, Incorporated	Equity	N/A	N/A	10,200	110,945
	Seiko Epson Corporation	Equity	N/A	N/A	8,000	125,515
	Sekisui Chemical Company Limited	Equity	N/A	N/A	110,500	886,806
	Sekisui House Limited	Equity	N/A	N/A	44,700	634,800
	Select Comfort Corporation	Equity	N/A	N/A	188,500	4,101,355
	Semcorp Industries Limited	Equity	N/A	N/A	93,000	360,940
	Semgroup Corporation Class A	Equity	N/A	N/A	17,105	696,200
	Semtech Corporation	Equity	N/A	N/A	19,489	517,674
	Senior Housing Property Trust	Equity	N/A	N/A	82,500	1,368,225
	Service Now, Incorporated	Equity	N/A	N/A	49,266	3,136,862
	Seven & I Holdings Company Limited	Equity	N/A	N/A	5,400	199,252
	Seven Group Holdings Limited	Equity	N/A	N/A	46,500	513,120
	Sherwin-Williams Company	Equity	N/A	N/A	16,000	3,995,734
	Shinetsu Chemical Company Limited	Equity	N/A	N/A	1,300	83,469
	Ship Finance International Limited	Equity	N/A	N/A	30,500	516,431
	Shire PLC	Equity	N/A	N/A	47,357	6,654,877
	Shougang Fushan Resources	Equity	N/A	N/A	502,000	136,030
	Sias SPA	Equity	N/A	N/A	45,300	409,708
	Siemens AG	Equity	N/A	N/A	10,574	1,023,704
	Signature Bank New York	Equity	N/A	N/A	13,521	390,285
	Silver Run Acquisition Corporation	Equity	N/A	N/A	18,000	184,087
	Simon Property Group, Incorporated	Equity	N/A	N/A	21,762	4,190,415
	Six Flags Entertainment Group	Equity	N/A	N/A	25,916	535,470
	Sky Network Television Limited	Equity	N/A	N/A	97,200	489,151

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value				
(a)	(b)				(d)	(e)
	Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest	Cost	Current Value
	<u>Common & Preferred Stocks (continued)</u>					
	Sky Perfect Jsat Holdings, Incorporated	Equity	N/A	N/A	92,600 \$	518,915 \$ 422,356
	Skywest, Incorporated	Equity	N/A	N/A	19,918	488,794 527,030
	Skyworks Solutions, Incorporated	Equity	N/A	N/A	24,483	1,297,760 1,549,284
	Smartone Telecommunications Holdings Limited	Equity	N/A	N/A	42,891	71,823 76,294
	SMC Corporation	Equity	N/A	N/A	4,200	737,137 998,424
	Smiths Group PLC	Equity	N/A	N/A	26,300	357,566 413,173
	Smurfitt Kappa Group PLC	Equity	N/A	N/A	27,200	449,367 597,669
	SNAM SPA	Equity	N/A	N/A	138,819	757,171 825,734
	Societe Generale	Equity	N/A	N/A	17,285	756,492 540,156
	Softbank Corporation	Equity	N/A	N/A	5,600	258,705 315,672
	Sojitz Corporation	Equity	N/A	N/A	28,300	65,389 66,088
	Solar Capital Limited	Equity	N/A	N/A	48,527	1,066,047 924,439
	South Jersey Industries, Incorporated	Equity	N/A	N/A	54,283	1,464,178 1,716,428
	Southern Cross Media Group	Equity	N/A	N/A	97,172	88,371 90,226
	Southwest Airlines Company	Equity	N/A	N/A	90,052	2,481,507 3,530,939
	Southwest Gas Corporation	Equity	N/A	N/A	18,742	824,617 1,475,183
	Southwestern Energy Company	Equity	N/A	N/A	336,600	3,847,478 4,234,428
	Sovran Self Storage, Incorporated	Equity	N/A	N/A	12,408	487,033 1,301,847
	Spartannash Company	Equity	N/A	N/A	41,611	835,047 1,272,464
	Spicers Limited	Equity	N/A	N/A	115,200	284,957 2,234
	Spire, Incorporated	Equity	N/A	N/A	23,145	1,210,002 1,639,592
	Spirit Aerosystems Holdings Class A	Equity	N/A	N/A	62,895	2,885,825 2,704,485
	Spirit Airlines, Incorporated	Equity	N/A	N/A	21,684	937,925 972,961
	Splunk, Incorporated	Equity	N/A	N/A	42,944	2,179,641 2,326,706
	Stada Arzneimittel AG	Equity	N/A	N/A	10,500	502,993 541,779
	Stag Industries, Incorporated	Equity	N/A	N/A	29,129	638,220 693,561
	Starbucks Corporation	Equity	N/A	N/A	160,996	7,310,913 9,196,092
	Starwood Property Trust, Incorporated	Equity	N/A	N/A	35,600	819,687 737,632
	Statoil ASA	Equity	N/A	N/A	89,702	2,321,831 1,511,479
	Steel Dynamics, Incorporated	Equity	N/A	N/A	14,960	373,210 366,520
	Steelcase, Incorporated Class A	Equity	N/A	N/A	92,800	881,098 1,259,296
	Sterling Bancorp	Equity	N/A	N/A	122,456	1,875,454 1,922,559
	Sterling Construction, Incorporated	Equity	N/A	N/A	71,848	421,729 352,774
	Stewart Information Services Corporation	Equity	N/A	N/A	16,561	266,619 685,791
	Stifel Financial Corporation	Equity	N/A	N/A	28,126	696,907 884,563
	Sumitomo Corporation	Equity	N/A	N/A	104,500	1,256,311 1,036,752
	Sumitomo Electric Industries	Equity	N/A	N/A	19,600	270,365 256,564
	Sumitomo Heavy Industries	Equity	N/A	N/A	43,000	210,319 184,883
	Sumitomo Metal Mining Company Limited	Equity	N/A	N/A	12,000	133,234 119,518
	Sumitomo Mitsui Financial Group	Equity	N/A	N/A	87,200	3,443,201 2,470,800
	Sumitomo Mitsui Trust Holdings	Equity	N/A	N/A	10,000	37,024 32,300
	Sumitomo Osaka Cement	Equity	N/A	N/A	85,000	344,856 361,351
	Sumitomo Rubber	Equity	N/A	N/A	14,800	238,786 195,346
	Summit Materials, Incorporated Class A	Equity	N/A	N/A	76,972	1,569,188 1,574,847
	Suncorp Group Limited	Equity	N/A	N/A	32,422	309,557 291,150
	Sunedison Semiconductor Limited	Equity	N/A	N/A	21,500	328,245 127,495
	Sunrun, Incorporated	Equity	N/A	N/A	22,630	125,139 134,196
	Sunstone Hotel Investments, Incorporated	Equity	N/A	N/A	42,969	384,969 518,636
	Suntory Beverage & Food Limited	Equity	N/A	N/A	28,300	925,109 1,266,121
	Suntrust Banks, Incorporated	Equity	N/A	N/A	198,669	7,958,666 8,161,323
	Super Micro Computer, Incorporated	Equity	N/A	N/A	139,200	4,211,087 3,459,120
	Supervalu, Incorporated	Equity	N/A	N/A	75,500	666,583 356,360
	Surmodics, Incorporated	Equity	N/A	N/A	18,696	328,782 438,982

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			Plan No.	001
(a)	(b)				(e)	
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		(d) Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
Suzuken Company Limited	Equity	N/A	N/A	2,800	\$ 96,900	\$ 87,038
Suzuki Motor Corporation	Equity	N/A	N/A	26,300	674,341	701,274
Swedbank AB	Equity	N/A	N/A	28,700	461,204	587,489
Swedish Match AB	Equity	N/A	N/A	44,367	1,502,924	1,533,838
Swiss Life Holding AG	Equity	N/A	N/A	5,801	754,251	1,330,101
Swiss Re Limited	Equity	N/A	N/A	16,600	459,237	1,440,707
Symantec Corporation	Equity	N/A	N/A	176,074	3,932,162	3,616,560
Symrise Ag	Equity	N/A	N/A	10,780	289,289	735,985
Synaptics, Incorporated	Equity	N/A	N/A	43,900	2,785,501	2,359,625
Synchronoss Technologies, Incorporated	Equity	N/A	N/A	31,719	862,643	1,010,567
Synchrony Financial	Equity	N/A	N/A	114,814	3,345,748	2,902,498
Syndax Pharmaceuticals, Incorporated	Equity	N/A	N/A	21,600	259,200	212,760
Synergy Res Corporation	Equity	N/A	N/A	402,784	3,001,656	2,682,542
Syntel, Incorporated	Equity	N/A	N/A	11,729	529,935	530,855
Sysco Corporation	Equity	N/A	N/A	44,772	2,233,770	2,271,731
Taiwan Semiconductor Mtg Company	Equity	N/A	N/A	74,339	1,453,110	1,949,912
Takashimaya Company	Equity	N/A	N/A	18,000	161,620	127,420
Take Two Interactive Software	Equity	N/A	N/A	47,738	1,585,349	2,011,579
Tal International	Equity	N/A	N/A	14,800	307,511	198,468
Talmer Bancorp, Incorporated Class A	Equity	N/A	N/A	84,536	1,191,035	1,620,555
Target Corporation	Equity	N/A	N/A	26,345	1,758,334	1,839,408
Taser International, Incorporated	Equity	N/A	N/A	9,237	219,052	229,817
Tatts Group Limited	Equity	N/A	N/A	75,046	215,633	213,803
Taubman Centers, Incorporated	Equity	N/A	N/A	6,700	482,896	497,140
Taylor Morrison Home Corporation	Equity	N/A	N/A	26,183	373,171	388,556
TCF Financial Corporation	Equity	N/A	N/A	227,863	3,077,268	2,882,467
TDC A/S	Equity	N/A	N/A	16,900	127,971	82,332
TDK Corporation	Equity	N/A	N/A	7,200	431,493	395,332
Team Health Holdings, Incorporated	Equity	N/A	N/A	31,983	973,683	1,300,749
Technicolor Sedol	Equity	N/A	N/A	64,400	422,393	400,865
Tegna, Incorporated	Equity	N/A	N/A	27,000	570,307	625,590
Teladoc, Incorporated	Equity	N/A	N/A	60,808	1,044,566	974,144
Telecom Corporaiton of New Zealand	Equity	N/A	N/A	28,118	53,274	71,271
Teledyne Technologies, Incorporated	Equity	N/A	N/A	12,469	1,073,342	1,235,054
Teleflex, Incorporated	Equity	N/A	N/A	4,957	340,648	878,926
Telefonica Brasil SA	Equity	N/A	N/A	48,300	593,792	658,875
Teleperformance Sedol	Equity	N/A	N/A	3,712	240,473	317,071
Teliasonera AB	Equity	N/A	N/A	151,200	1,100,428	709,830
Telstra Corporation Limited	Equity	N/A	N/A	51,037	192,250	210,783
Tencent Holdings Limited	Equity	N/A	N/A	371,298	7,041,974	8,492,454
Tenneco, Incorporated	Equity	N/A	N/A	12,740	487,901	593,811
Teradata Corporation	Equity	N/A	N/A	30,700	766,765	769,649
Teradyne, Incorporated	Equity	N/A	N/A	69,988	932,141	1,378,064
Terreno Realty Corporation	Equity	N/A	N/A	11,189	276,853	289,459
Tesaro, Incorporated	Equity	N/A	N/A	29,103	719,838	2,446,107
Tesla Motors, Incorporated	Equity	N/A	N/A	12,617	2,717,936	2,678,337
Tesoro Corporation	Equity	N/A	N/A	42,794	2,635,848	3,206,126
Tetra Tech, Incorporated	Equity	N/A	N/A	26,100	786,348	802,445
Teva Pharmaceutical Industries Limited	Equity	N/A	N/A	21,719	1,276,982	1,090,945
Texas Cap Bancshares, Incorporated	Equity	N/A	N/A	16,851	755,847	787,953
Texas Roadhouse, Incorporated	Equity	N/A	N/A	31,970	1,099,898	1,457,832
Texwinca Holdings Limited	Equity	N/A	N/A	96,000	95,722	71,028
Thales SA Sedol	Equity	N/A	N/A	4,700	200,520	391,241

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
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(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value					(e)	
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Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>						
The Travelers Companies, Incorporated	Equity	N/A	N/A	28,698	\$ 2,062,017	\$ 3,416,210
Thermo Fisher Scientific, Incorporated	Equity	N/A	N/A	24,350	3,343,085	3,597,956
Tieto OYJ	Equity	N/A	N/A	15,100	350,298	411,224
Time Warner, Incorporated	Equity	N/A	N/A	64,859	5,039,531	4,769,731
Timken Company	Equity	N/A	N/A	9,300	186,777	285,138
TJX Companies, Incorporated	Equity	N/A	N/A	288,589	15,511,815	22,287,728
T-Mobile US, Incorporated	Equity	N/A	N/A	48,790	1,804,286	2,111,143
Toagosei Company Limited	Equity	N/A	N/A	50,500	428,883	458,713
Toho Holding Company Limited	Equity	N/A	N/A	20,200	364,676	481,404
Tokai Rika Company Limited	Equity	N/A	N/A	35,700	734,976	517,877
Tokio Marine Holdings limited	Equity	N/A	N/A	9,700	307,508	316,273
Tokyo Election Limited	Equity	N/A	N/A	5,600	360,264	465,310
Tokyo Gas Company Limited	Equity	N/A	N/A	36,000	192,167	146,559
Tokyu Fudosan Holdings Corporation	Equity	N/A	N/A	24,500	167,005	150,419
Tongda Group Holdings Limited	Equity	N/A	N/A	3,520,000	487,840	685,098
Topbuild Corporation	Equity	N/A	N/A	93,960	2,938,175	3,401,352
Toronto-Dominion Bank	Equity	N/A	N/A	29,863	1,130,216	1,282,019
Total SA Sedol	Equity	N/A	N/A	78,992	4,347,798	3,741,851
Towa Pharmaceutical Company Limited	Equity	N/A	N/A	9,400	600,949	485,179
Towne Bank	Equity	N/A	N/A	22,400	471,493	484,960
Toyo Tire & Rubber Company Limited	Equity	N/A	N/A	20,300	115,046	217,812
Toyoda Gosei Company Limited	Equity	N/A	N/A	5,000	110,426	87,687
Toyota Motor Corporation	Equity	N/A	N/A	24,200	1,120,078	1,208,064
Tractor Supply Company	Equity	N/A	N/A	29,600	2,495,530	2,698,928
Transdigm Group, Incorporated	Equity	N/A	N/A	18,742	2,430,160	4,942,078
Transocean Limited	Equity	N/A	N/A	26,040	357,974	309,616
Trevena, Incorporated	Equity	N/A	N/A	111,692	876,292	703,660
Trimas Corporation	Equity	N/A	N/A	28,898	593,677	520,164
Trinet Group, Incorporated	Equity	N/A	N/A	50,123	905,139	1,042,057
Trinity Mirror PLC	Equity	N/A	N/A	76,300	731,141	88,878
Tripadvisor, Incorporated	Equity	N/A	N/A	65,600	5,408,780	4,218,080
Triumph Bancorp, Incorporated	Equity	N/A	N/A	37,693	513,870	603,088
TS Tech Company Limited	Equity	N/A	N/A	11,100	267,293	267,544
Tsubakimoto Chain Company	Equity	N/A	N/A	45,000	332,994	272,793
Tsumura & Company	Equity	N/A	N/A	10,700	301,267	287,122
Tuesday Morning Corporation	Equity	N/A	N/A	177,144	2,187,970	1,243,551
Tumi Holdings, Incorporated	Equity	N/A	N/A	167,800	3,412,215	4,486,972
Tutor Perini Corporation	Equity	N/A	N/A	26,100	553,890	614,655
Two Harbors Investment Corporation	Equity	N/A	N/A	59,800	660,879	511,888
Tyler Technologies, Incorporated	Equity	N/A	N/A	5,425	762,092	904,402
Tyson Foods, Incorporated Class A	Equity	N/A	N/A	94,196	5,601,549	6,291,351
Ubiquiti Networks, Incorporated	Equity	N/A	N/A	95,200	2,846,456	3,680,432
UBS Group AG	Equity	N/A	N/A	800	17,331	10,298
UCB SA	Equity	N/A	N/A	14,089	242,505	1,050,694
UGI Holding Corporation	Equity	N/A	N/A	67,800	1,671,895	3,067,950
Ullico, Incorporated Class A	Equity	N/A	N/A	755,985	16,040,362	9,979,002
Ullico, Incorporated Class B	Equity	N/A	N/A	1,256,782	18,964,350	16,589,522
Ultra Salon Cosmetics & Fragrances	Equity	N/A	N/A	14,100	2,289,585	3,435,324
Ultra Pete Corporation	Equity	N/A	N/A	764,700	5,560,145	1,345,872
Ultragenyx Pharmaceutical, Incorporated	Equity	N/A	N/A	1,200	25,200	58,692
Unibet Group PLC	Equity	N/A	N/A	23,561	273,692	215,262
Unicharm Corporation	Equity	N/A	N/A	24,700	641,601	546,550
Unilever Plc NV	Equity	N/A	N/A	88,816	3,598,220	4,231,698

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(a)		(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value			(d)		(e)	
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost		Current Value	
<u>Common & Preferred Stocks (continued)</u>								
Union Financial Corporation	Equity	N/A	N/A	28,332	\$ 558,707	\$	461,528	
United Community Banks	Equity	N/A	N/A	86,143	1,666,451		1,575,555	
United Continental Holdings, Incorporated	Equity	N/A	N/A	76,585	4,325,435		3,143,048	
United Overseas Bank	Equity	N/A	N/A	17,340	284,022		237,104	
United Technologies Corporation	Equity	N/A	N/A	14,810	1,412,772		1,518,766	
United Therapeutics Corporation	Equity	N/A	N/A	27,314	2,536,193		2,893,099	
Unitedhealth Group, Incorporated	Equity	N/A	N/A	49,400	5,981,135		6,975,280	
Universal Health Services, Incorporated Class B	Equity	N/A	N/A	39,300	4,353,319		5,270,130	
Unum Group	Equity	N/A	N/A	76,100	2,183,462		2,419,219	
Upm Kymmene Corporation	Equity	N/A	N/A	25,328	494,299		461,327	
Urban Outfitters, Incorporated	Equity	N/A	N/A	69,800	2,496,593		1,919,500	
US Concrete, Incorporated	Equity	N/A	N/A	37,713	1,513,251		2,297,098	
US Silica Holdings, Incorporated	Equity	N/A	N/A	40,670	843,396		1,401,895	
Valeo Sedol	Equity	N/A	N/A	6,600	229,943		293,927	
Valero Energy Corporation	Equity	N/A	N/A	101,639	4,002,485		5,183,589	
Validus Holdings Limited	Equity	N/A	N/A	24,700	745,396		1,200,173	
Varian Medical Systems, Incorporated	Equity	N/A	N/A	58,200	3,918,998		4,785,786	
Vectrus, Incorporated	Equity	N/A	N/A	972	14,575		27,692	
Ventas, Incorporated	Equity	N/A	N/A	21,030	1,459,473		1,531,405	
Venture Corporation Limited	Equity	N/A	N/A	24,200	143,450		147,620	
Verifone Systems, Incorporated	Equity	N/A	N/A	24,548	701,025		455,120	
Verint Systems, Incorporated	Equity	N/A	N/A	23,067	962,203		764,210	
Verisign, Incorporated	Equity	N/A	N/A	29,246	1,942,916		2,528,609	
Verisk Analytics, Incorporated	Equity	N/A	N/A	30,000	2,228,893		2,432,400	
Verizon Communications, Incorporated	Equity	N/A	N/A	78,849	3,926,648		4,402,928	
Vertex Pharmaceuticals, Incorporated	Equity	N/A	N/A	10,048	817,345		864,329	
Vesuvius PLC	Equity	N/A	N/A	45,400	247,255		173,399	
Viacom, Incorporated Class B	Equity	N/A	N/A	53,000	2,818,624		2,197,910	
Viad Corporation	Equity	N/A	N/A	35,159	912,118		1,089,929	
Viasat, Incorporated	Equity	N/A	N/A	32,700	2,301,272		2,334,780	
Viavi Solutions, Incorporated	Equity	N/A	N/A	105,418	697,631		698,921	
Vinci SA NV	Equity	N/A	N/A	19,737	1,318,912		1,395,017	
Visa, Incorporated Class A	Equity	N/A	N/A	203,555	10,085,522		15,097,675	
Vishay Intertechnology, Incorporated	Equity	N/A	N/A	111,421	1,174,766		1,380,506	
Vodafone Group PLC	Equity	N/A	N/A	903,581	3,739,211		2,738,393	
Voestalpine AG	Equity	N/A	N/A	11,200	274,089		373,126	
Volkswagen AG	Equity	N/A	N/A	5,800	876,889		796,920	
Volvo AB-B	Equity	N/A	N/A	109,055	1,152,534		1,069,836	
Vontobel Holding AG	Equity	N/A	N/A	9,200	434,933		396,170	
Voya Financial, Incorporated	Equity	N/A	N/A	91,171	3,455,120		2,257,394	
VWR Corporation	Equity	N/A	N/A	41,412	1,024,552		1,196,807	
Wageworks, Incorporated	Equity	N/A	N/A	22,628	742,667		1,353,381	
Watsco, Incorporated	Equity	N/A	N/A	12,740	930,989		1,792,391	
Watts Water Technologies, Incorporated Class A	Equity	N/A	N/A	27,190	982,574		1,584,089	
Wayfair, Incorporated Class A	Equity	N/A	N/A	40,963	1,189,830		1,597,557	
Weatherford International Limited	Equity	N/A	N/A	411,800	3,569,806		2,285,490	
Webmd Health Corporation	Equity	N/A	N/A	10,664	611,780		619,685	
Webster Financial Corporation	Equity	N/A	N/A	27,503	970,656		933,727	
Wellcare Health Plans, Incorporated	Equity	N/A	N/A	23,591	1,300,076		2,530,843	
Wells Fargo & Company	Equity	N/A	N/A	107,144	4,181,729		5,071,126	
Werner Enterprises, Incorporated	Equity	N/A	N/A	86,806	1,841,683		1,993,934	
Wesfarmers Limited	Equity	N/A	N/A	5,113	174,427		152,913	
West Australian Newspapers	Equity	N/A	N/A	101,367	80,798		80,135	

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value							
(a)	(b)					(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest			Cost	Current Value
<u>Common & Preferred Stocks (continued)</u>							
West Corporation	Equity	N/A	N/A	57,873	\$	1,519,935	\$ 1,137,783
Western Alliance Bancorp	Equity	N/A	N/A	63,622		1,694,341	2,077,258
Western Digital Corporation	Equity	N/A	N/A	73,483		4,167,180	3,472,807
Westpac Banking Corporation	Equity	N/A	N/A	73,297		1,733,102	1,649,916
Westrock Company	Equity	N/A	N/A	40,616		2,238,362	1,578,744
Wex, Incorporated	Equity	N/A	N/A	13,382		339,634	1,186,582
WGL Holdings, Incorporated	Equity	N/A	N/A	15,919		1,029,062	1,126,906
WH Group Limited	Equity	N/A	N/A	663,500		496,504	519,978
Wharf Holdings Limited	Equity	N/A	N/A	20,000		111,619	121,035
Wheelock & Company Limited	Equity	N/A	N/A	132,900		628,934	620,980
Whirlpool Corporation	Equity	N/A	N/A	8,800		544,036	1,466,432
Whitebread PLC	Equity	N/A	N/A	14,265		1,076,443	663,144
Wiley John A Sons, Incorporated Class A	Equity	N/A	N/A	19,788		717,375	1,032,538
Wilmar International Limited	Equity	N/A	N/A	165,600		410,351	400,754
Wingstop, Incorporated	Equity	N/A	N/A	98,464		2,406,061	2,683,144
Wintrust Financial Corporation	Equity	N/A	N/A	31,622		1,095,087	1,612,722
Wirecard AG	Equity	N/A	N/A	3,592		177,648	155,677
Wisdomtree Investments, Incorporated	Equity	N/A	N/A	61,713		662,333	604,170
Wolters Kluwer CVA	Equity	N/A	N/A	20,533		737,897	833,078
Wolverine World Wide, Incorporated	Equity	N/A	N/A	7,495		137,344	152,298
Woodside Petroleum Limited	Equity	N/A	N/A	3,774		98,882	75,545
Workday, Incorporated Class A	Equity	N/A	N/A	32,738		2,906,138	2,542,992
Worldpay Group PLC	Equity	N/A	N/A	215,128		149,974	775,519
WPP PLC	Equity	N/A	N/A	41,399		501,021	855,349
Wyndham Worldwide Corporation	Equity	N/A	N/A	69,700		3,014,799	4,964,731
Wynn Resorts Limited	Equity	N/A	N/A	26,500		2,291,392	2,401,960
Xerox Corporation	Equity	N/A	N/A	151,072		1,895,404	1,433,673
XL Group PLC	Equity	N/A	N/A	37,350		1,543,861	1,244,129
XPO Logistics, Incorporated	Equity	N/A	N/A	41,378		1,188,899	1,086,586
Yahoo, Incorporated	Equity	N/A	N/A	180,900		4,780,771	6,794,604
Yamaha Motor Company Limited	Equity	N/A	N/A	33,100		544,048	498,155
Yangzijiang Shipbuilding	Equity	N/A	N/A	109,700		106,786	72,470
Yanlord Land Group Limited	Equity	N/A	N/A	256,400		228,736	216,030
Yara International ASA	Equity	N/A	N/A	14,500		695,301	457,069
Yokohama Rubber Company Limited	Equity	N/A	N/A	34,200		521,684	421,269
Yue Yuen Industrial Holdings	Equity	N/A	N/A	189,000		689,206	746,685
Yum! Brands, Incorporated	Equity	N/A	N/A	55,000		4,495,666	4,560,600
Zayo Group Holdings, Incorporated	Equity	N/A	N/A	88,500		2,410,439	2,471,805
Zebra Technologies Corporation Class A	Equity	N/A	N/A	6,470		522,227	324,147
Zeltiq Aesthetics, Incorporated	Equity	N/A	N/A	36,432		1,085,404	995,687
Zendesk, Incorporated	Equity	N/A	N/A	57,036		1,255,174	1,504,610
Zimmer Biomet Holdings, Incorporated	Equity	N/A	N/A	40,200		3,989,978	4,839,276
Zions Bancorp	Equity	N/A	N/A	15,600		413,595	392,028
Zurich Financial Services	Equity	N/A	N/A	9,034		1,796,491	2,231,208
Total Common & Preferred Stocks					\$	1,895,441,008	\$ 2,107,510,219
<u>Mutual and Other Funds</u>							
Aetos Capital Distressed Inv Strategies Fund	Mutual Fund	N/A	N/A	373,337	\$	44,987,950	\$ 48,099,675
Aetos Capital Multi Strategy Arbitrage Fund	Mutual Fund	N/A	N/A	124,090		14,987,922	14,499,687
AFL-CIO Equity Index Fund	Mutual Fund	N/A	N/A	11,139,356		175,552,419	196,205,273
AQR Global Risk Premium Offshore Fund	Mutual Fund	N/A	N/A	323		50,000,000	55,494,671
Bell Australia Trust	Mutual Fund	N/A	N/A	2,196,148		33,108,131	167,111,715
Bell Global Trust	Mutual Fund	N/A	N/A	937,044		9,368,159	17,256,040

PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND
ALEXANDRIA, VIRGINIA

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES
AS OF JUNE 30, 2016

Form 5500, Schedule H, Line 4i

EIN: 52-6152779
Plan No. 001

(c) Description of investment, including maturity date, rate of interest, collateral, par or maturity value						
(a)	(b)				(d)	(e)
Identity of issuer, borrower, lessor or similar party	Description	Maturity Date	Rate of Interest		Cost	Current Value
Boston Company Emerging Markets Equity Fd	Mutual Fund	N/A	N/A	1,676,879	110,543,309	87,683,985
Frontier Mfg Core Infrastructure Fund	Mutual Fund	N/A	N/A	4,899,848	66,854,110	75,557,212
Ishares Tr Russell 2000 Index Fund	Mutual Fund	N/A	N/A	102,806	11,246,213	11,737,847
JP Morgan Emerging Markets Equity Fund	Mutual Fund	N/A	N/A	9,115,195	159,005,021	151,221,082
JP Morgan Infrastructure Investments Fund	Mutual Fund	N/A	N/A	117,727,159	100,000,000	104,142,927
Loomis Sayles Bond Nhit	Mutual Fund	N/A	N/A	7,162,352	84,422,675	101,204,041
Lord Abbett International Small Cap Trust	Mutual Fund	N/A	N/A	75,000	75,000,000	78,213,750
NIS Preferred Stock Fund II	Mutual Fund	N/A	N/A	10,424,207	40,000,000	46,992,776
Northern Trust Aggregate Bond Index Fund	Mutual Fund	N/A	N/A	884,309	114,100,585	123,290,429
Northern Trust Russell 2000 Growth Index	Mutual Fund	N/A	N/A	351,366	100,590,148	87,147,233
Vanguard REIT Index Fund	Mutual Fund	N/A	N/A	1,441,293	24,144,821	28,033,153
Voya Senior Loan Trust Fund	Mutual Fund	N/A	N/A	6,782,501	99,313,865	103,727,567
Total Mutual and Other Funds					\$ 1,313,225,328	\$ 1,497,619,063
<u>Real Estate Investment Funds</u>						
AFL-CIO Building Investment Trust	CCT	N/A	N/A	30,209	\$ 40,357,586	\$ 194,296,328
Multi Employer Property Trust	CCT	N/A	N/A	24,709	39,326,264	242,943,494
Ullico J for Jobs Mortgage Fund	PSA	N/A	N/A		85,500,932	97,668,244
Total Real Estate Funds					\$ 165,184,782	\$ 534,908,066
<u>Partnerships</u>						
Boyd Watterson GSA Fund, LP	LP	N/A	N/A	N/A	\$ 13,000,000	\$ 15,236,781
Clifton Commodities Fund, LP	LP	N/A	N/A	N/A	186,000,000	114,350,314
Diplomat Properties LP,						
A Delaware Limited Partnership	LP	N/A	N/A	N/A	353,258	353,258
Entrust Cap Div C Class Fund, LP	LP	N/A	N/A	N/A	22,000,000	19,576,487
Gerding Edlen Green Cities II, LP	LP	N/A	N/A	N/A	27,092,441	37,568,789
Gerding Edlen Green Cities III, LP	LP	N/A	N/A	N/A	7,330,051	7,425,967
GESD Investors LP	LP	N/A	N/A	N/A	7,789,518	2,415,897
Grosvenor CIS II Offshore Feeder Fund LP	LP	N/A	N/A	N/A	9,803,464	9,965,044
Harrison Street Real Estate Partners IV, LP	LP	N/A	N/A	N/A	21,838,224	22,757,913
Intercontinental Real Estate Investment Fund	LP	N/A	N/A	N/A	398,438	402,522
Mesirow Finl Real Estate Value Fund, LP	LP	N/A	N/A	N/A	15,688,100	35,505,896
Mesirow Finl Real Estate Value Fund II, LP	LP	N/A	N/A	N/A	31,023,517	33,411,648
Mesirow Finl Private Equity Partnership Fd VI	LP	N/A	N/A	N/A	27,278,604	26,622,151
Paladin Capital Partners Fund, LP	LP	N/A	N/A	N/A	29,207,831	5,145,080
Permal Fixed Income Holdings LTD	LP	N/A	N/A	N/A	25,000,000	26,109,646
Pinnacle Natural Resources Offshore ERISA	LP	N/A	N/A	N/A	50,000,000	55,742,667
Potomac Energy Fund, LP	LP	N/A	N/A	N/A	26,070,000	15,938,306
Potomac Energy Fund II, LP	LP	N/A	N/A	N/A	41,046,135	25,563,669
Realty Associate Fund VIII	LP	N/A	N/A	N/A	48,844,652	28,672,239
Total Partnerships					\$ 589,764,233	\$ 482,764,274
<u>Investment Contract with Insurance Company</u>						
MetLife Annuity Insurance Contract	GIC	N/A	N/A	N/A	\$ 1,741,769	\$ 1,741,769
					\$ 1,741,769	\$ 1,741,769
Total assets held for investment purposes					\$ 4,615,291,920	\$ 5,250,624,525

Exhibit 6

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

AGE/SERVICE DISTRIBUTION OF ACTIVE PARTICIPANTS

PARTICIPANTS AS OF JULY 1, 2015

AGE	COMPLETED YEARS OF CREDITED SERVICE										Total
	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up	
Under 25	0	1,642	458	0	0	0	0	0	0	0	2,100
25 to 29	0	2,219	3,435	522	0	0	0	0	0	0	6,176
30 to 34	0	1,640	3,777	2,862	303	0	0	0	0	0	8,582
35 to 39	0	1,132	2,849	3,057	2,088	169	0	0	0	0	9,295
40 to 44	0	764	2,107	2,260	2,691	1,292	145	0	0	0	9,259
45 to 49	0	511	1,667	1,726	2,191	1,753	1,080	132	0	0	9,060
50 to 54	0	364	1,409	1,459	2,066	1,587	1,662	1,004	207	0	9,758
55 to 59	0	251	920	938	1,470	1,138	1,266	1,203	1,213	4	8,403
60 to 64	0	129	474	466	658	451	532	412	663	8	3,793
65 to 69	0	23	116	91	93	61	60	49	91	2	586
70 & up	0	5	8	8	7	4	2	2	4	0	40
Total	0	8,680	17,220	13,389	11,567	6,455	4,747	2,802	2,178	14	67,052
	Average Age =			43.9	Average Service =			12.81			

FOR PLAN YEAR COMMENCING JULY 1, 2015

**ANNUAL CERTIFICATION OF PLAN STATUS UNDER SECTION 432(b) OF THE
INTERNAL REVENUE CODE, (SEC. 305(b) OF THE EMPLOYEE RETIREMENT
INCOME SECURITY ACT OF 1974)**

FOR

PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND

EIN: 52-6152779

PN: 001

Plan Year 7/1/2015

Fund Contact

William T. Sweeney, Jr.

Administrator

(703) 739-9020

September 28, 2015

Board of Trustees
Plumbers & Pipefitters National Pension Fund
103 Oronoco Street
Alexandria, Virginia 22314

September 28, 2015
EIN: 52-6152779
PN: 001
Phone: 703.739.9020

***Re: Annual Certification of Plan Status under Internal Revenue Code §432(b)
and Employee Retirement Income Security Act of 1974 §305(b)***

Dear Board of Trustees:

CERTIFICATION

As required by Section 432(b)(3) of the Internal Revenue Code ("Code") and Section 305(b)(3) of the Employee Retirement Income Security Act of 1974 ("ERISA"), we certify, for the plan year beginning July 1, 2015, that the Fund is classified as being in Endangered status as these terms are defined in Section 432(b) of the Code and Section 305(b) of ERISA as amended by the Multiemployer Pension Reform Act of 2014. In addition, the Fund is not projected to be classified as being in Critical status for the following five plan years.

To the best of our knowledge, this certification is complete and has been prepared in accordance with the requirements of Section 432 of the Code, Section 305 of ERISA, and generally recognized and accepted actuarial principles and practices that are consistent with the Code of Professional Conduct and applicable Actuarial Standards of Practice set out by the Actuarial Standards Board. Furthermore, as credentialed actuaries, we meet the Qualification Standards of the American Academy of Actuaries to render the opinion contained herein. This certification does not address any contractual or legal issues. We are not attorneys and our firm does not provide any legal services or advice.

This status certification was prepared exclusively for the Board of Trustees of the Plumbers and Pipefitters National Pension Fund and the Secretary of Treasury. It only certifies the condition of the Fund under Code Section 432 as added by the Pension Protection Act of 2006 and should be used only for that purpose. Other users of this certification are not intended users as defined in the Actuarial Standards of Practice, and Cheiron assumes no duty or liability to any other user.

In preparing this report, we have relied without audit, on information supplied by the Fund Office and the Fund's auditor. This information includes, but is not limited to, Plan provisions, employee data, financial information, and expectations of future industry activity. We performed an informal examination of the obvious characteristics of the data for reasonableness and consistency in accordance with Actuarial Standard of Practice #23. The material presented is based on the same Plan provisions, actuarial assumptions and data used in preparing the July 1, 2014 actuarial valuation of the Plan, unless otherwise noted.

Future reports may differ significantly from the current results presented in this report due to such factors as the following: plan experience differing from that anticipated by the assumptions; changes in assumptions; and, changes in plan provisions or applicable law.

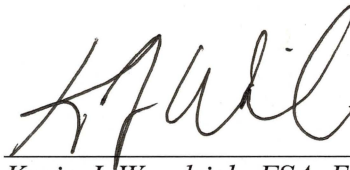
The attached appendices show the results for the statutory tests and describe the methodologies and assumptions used to perform the tests. Please contact the undersigned with any questions.

Thank you.

Sincerely,



Kenneth A. Kent, FSA, FCA, EA (14-3776)



Kevin J. Woodrich, FSA, EA (14-7086)

cc: Secretary of the Treasury

Attachments

- Appendix I: Tests of Plan Status
- Appendix II: Detail for Actuarial Certification
- Appendix III: Methodology and Assumptions

APPENDIX I - TESTS OF FUND STATUS

Critical Status – The Fund will be certified as critical if it meets the conditions of any one of the five following tests: **Condition Met?**

- | | |
|--|----|
| 1 The Fund has a funded ratio of less than 65%, and the value of Fund assets plus projected contributions is less than the value of projected Fund benefits and expenses to be paid for the current and six succeeding plan years. | NO |
| 2 The Fund has a funded ratio of less than 65%, and is projected to have an accumulated funding deficiency for the current year or the next four plan years. | NO |
| 3 The Fund is projected to have an accumulated funding deficiency for the current plan year or the next three plan years. | NO |
| 4 Normal cost plus interest on the unfunded liabilities exceeds contributions, the present value of vested benefits of inactive exceeds the present value of vested benefits of active, and the Fund is projected to have a funded deficiency for the current plan year or the next four plan years. | NO |
| 5 The value of Plan assets plus projected contributions is less than the value of projected benefits and expenses to be paid for the current and four succeeding plan years. | NO |

Critical and Declining Status – The Fund will be certified as critical and declining if it meets test 6.

- | | |
|---|----|
| 6 The Fund is critical and projected to become insolvent within the current or the next 14 (19 if the Fund's number of inactive is more than twice the number of active or if the funding level is below 80%) plan years. | NO |
|---|----|

Projected Critical Status – If the Fund is not in critical status, it will be eligible to elect to be in critical status for the year if it meets test 7 below:

- | | |
|--|----|
| 7 The Fund is projected to meet one of the tests above (1-5) in the following five plan years. | NO |
|--|----|

Endangered Status – The Fund will be certified as endangered if it is not in critical status and it meets either test 8 or test 9 below:

- | | |
|---|-----|
| 8 The ratio of assets to liabilities is less than 80% on the first day of the plan year. | YES |
| 9 The Fund is projected to have an accumulated funding deficiency for the current plan year or in any of the six succeeding plan years. | NO |

Seriously Endangered Status – The Fund will be certified as seriously endangered if it is not in critical status and meets both test 8 and test 9 above.

The Fund is certified as being in Endangered status for the Plan Year beginning July 1, 2015. The Fund is also not projected to be classified as being in Critical status for the following five plan years.

APPENDIX II - DETAIL FOR ACTUARIAL CERTIFICATION

A. DETERMINATION OF FUNDED PERCENTAGE as of July 1, 2015 (used in Tests 1, 2, and 6)

Assets at Market Value as of June 30, 2015:

1. Most recent reported Market Value of Plan Assets ¹	\$	5,557,832,428
--	----	---------------

Development of Actuarial Value of Assets:

1. Most recent reported Market Value of Plan Assets	\$	5,557,832,428
2. 75% of 2014-15 Preliminary (Gain)/Loss		205,314,619
3. 50% of 2013-14 (Gain)/Loss		(187,492,753)
4. 25% of 2012-13 (Gain)/Loss		(23,284,420)
5. 30% of 2008-9 (Gain)/Loss ²		446,801,113
6. Preliminary Actuarial Value of Assets (1+2+3+4+5)	\$	5,999,170,988
7. Corridor for Actuarial Value of Assets		
a. 80% of Market Value of Plan Assets	\$	4,446,265,942
b. 120% of Market Value of Plan Assets	\$	6,669,398,914
8. Actuarial Value of Assets (Greater of 6 and 7a, but not greater than 7b)	\$	5,999,170,988

Development of Unit Credit Liabilities:

1. Unit Credit Liabilities from Actuarial Valuation as of July 1, 2014		
a. Active liability	\$	2,472,596,954
b. Inactive liability		5,092,981,562
2. Adjustments ³		
a. To active liability		40,869,052
b. To inactive liability		84,180,856
3. Unit Credit Liabilities as of June 30, 2015 [1a. + 1b. + 2a. + 2b.]	\$	7,690,628,424

FUNDED PERCENTAGE = Actuarial Value of Assets / Unit Credit Liabilities 78.01%

¹ The Market Value of Plan Assets is based on the estimated value of Plan assets at time of certification based on reports provided by the Fund Office.

² Reflects the Trustees election of the 10-year smoothing of the 2008-9 net investment loss as provided by PRA 2010.

³ The Unit Credit Liabilities have been adjusted for the following:
 Accrual of benefits
 Accrual of interest
 Benefit payments

APPENDIX II - DETAIL FOR ACTUARIAL CERTIFICATION

B. PROJECTIONS

1a. Funding Standard Account Credit Balance without Extension (Used in Tests 2, 3 and 4)

<u>Date</u>	<u>Credit Balance</u>	adjusted with interest to end of year		
		<u>Charges</u>	<u>Credits</u>	<u>Contributions</u>
7/1/2015	\$ 384,210,774	\$ 563,550,838	\$ 163,009,662	\$ 411,621,704
7/1/2016	424,107,110	558,796,064	163,009,662	413,578,158
7/1/2017	473,706,900	513,729,064	163,009,662	414,617,082
7/1/2018	573,132,598	496,193,670	163,009,662	415,838,081
7/1/2019	698,771,615	469,632,905	97,394,034	417,897,291
7/1/2020	796,837,906	464,624,786	28,027,141	419,968,285
7/1/2021	839,971,389	467,002,034	28,027,141	422,038,607
7/1/2022	886,032,956	467,827,035	28,105,386	424,148,800
7/1/2023	936,912,579	464,733,775	28,254,636	426,269,544
7/1/2024	996,971,427	457,954,136	28,351,093	428,400,891
7/1/2025	1,070,542,133			

1b. Funding Standard Account Credit Balance with Extension (Used in Test 9)

<u>Date</u>	<u>Credit Balance</u>	adjusted with interest to end of year		
		<u>Charges</u>	<u>Credits</u>	<u>Contributions</u>
7/1/2015	\$ 1,580,665,260	\$ 721,535,971	\$ 163,009,662	\$ 411,621,704
7/1/2016	1,552,310,551	739,053,869	163,009,662	413,578,158
7/1/2017	1,506,267,793	757,576,201	163,009,662	414,617,082
7/1/2018	1,439,288,421	785,010,841	163,009,662	415,838,081
7/1/2019	1,341,071,954	787,062,923	97,394,034	417,897,291
7/1/2020	1,169,880,752	581,938,508	28,027,141	419,968,285
7/1/2021	1,123,678,727	569,064,920	28,027,141	422,038,607
7/1/2022	1,088,955,459	524,053,180	28,105,386	424,148,800
7/1/2023	1,098,828,124	490,513,834	28,254,636	426,269,544
7/1/2024	1,145,250,579	469,017,692	28,351,093	428,400,891
7/1/2025	1,218,878,665			

The projected funding standard account is based on the methods and assumptions set out in Appendix III. In addition, the projection of future contributions is based on the Trustees' estimate of future industry activity multiplied by the contribution rates contained in the collective bargaining agreements under which the Plan is maintained.

APPENDIX II - DETAIL FOR ACTUARIAL CERTIFICATION

2. Asset Projection (used in Tests 1, 5 and 7)

<u>Date</u>	<u>Market Value Assets</u>	<u>Projected Contributions</u>	<u>Projected Benefits and Expenses</u>	<u>Projected Investment Earnings</u>
7/1/2015	\$ 5,557,832,428	\$ 397,003,225	\$ 585,841,123	\$ 409,884,030
7/1/2016	5,778,878,560	398,890,197	606,421,210	425,774,171
7/1/2017	5,997,121,718	399,892,224	626,358,029	441,445,190
7/1/2018	6,212,101,103	401,069,859	644,724,713	456,935,707
7/1/2019	6,425,381,956	403,055,938	660,912,653	472,408,829
7/1/2020	6,639,934,070	405,053,382	676,055,224	488,016,207
7/1/2021	6,856,948,434	407,050,177	690,053,108	503,850,380
7/1/2022	7,077,795,883	409,085,428	703,414,230	519,996,896
7/1/2023	7,303,463,978	411,130,855	714,255,989	536,598,104
7/1/2024	7,536,936,948	413,186,510	724,271,352	553,815,484
7/1/2025	7,779,667,590	415,252,442	732,992,292	571,775,231
7/1/2026	8,033,702,971	417,328,704	740,922,959	590,612,313
7/1/2027	8,300,721,030			

Projected benefit payments reflect both projected changes in industry activity provided by the Trustees. Expenses include a 3.5% growth for inflation. Contribution projections include the assumption that total hours worked will improve by 1.5% for the plan year beginning July 1, 2015 and estimated annual growth assumption of 0.5% for contributions thereafter attributable to hours and membership growth as well as bargained contribution rate increases. The projections use the balance of assumptions set out in Appendix III

C. Unit Credit Normal Cost, Interest, Assets and Contributions (used in Test 4)

	<u>July 1, 2015</u>
1. Normal Cost (Unit Credit Method) plus Expenses	\$ 143,338,782
2. Interest on Unfunded Benefit Liabilities	\$ 126,859,308
3. Present Value of Anticipated Contributions for 2015-16	\$ 382,903,911
4. Present Value of Vested Benefits	
a. Active Members ⁴	\$ 2,351,694,835
b. Inactive Members ⁵	\$ 5,177,162,418

⁴ Developed as the ratio of vested active liability to total active liability as of 7/1/2014 multiplied by the sum of line items 1.a. and 2.a. under the Development of Unit Credit Liabilities section on page 2 of this exhibit.

⁵ Equal to the sum of line items 1.b. and 2.b. under the Development of Unit Credit Liabilities section on page 2 of this exhibit.

APPENDIX III – METHODOLOGY AND ASSUMPTIONS

A. Actuarial Assumptions

1. Rate of Investment Return

Funding and disclosure purposes: 7.50% compounded annually
All investment returns are net of investment expenses.

2. Rate of Mortality

Healthy Lives – RP-2000 Combined Mortality (Blue Collar) with ages set forward two years and 75% of the liability increase reflecting generational mortality improvements using Scale AA

Disabled Lives – RP-2000 Disabled Mortality with ages set forward two years and 75% of the liability increase reflecting generational mortality improvements using Scale AA.

3. Rate of Retirement

Annual retirements for eligible members (male and female) are based on the following table:

Age	Retirement Probability	Age	Retirement Probability
55	10.0%	63	25.0%
56	10.0	64	25.0
57	10.0	65	35.0
58	10.0	66	35.0
59	15.0	67	35.0
60	20.0	68	35.0
61	25.0	69	35.0
62	40.0	70	100.0

APPENDIX III – METHODOLOGY AND ASSUMPTIONS

4. Rate of Turnover

Illustrative rates of terminations are shown below:

Age	Rate (%)
25	9.38
30	8.75
35	8.13
40	7.60
45	7.10
50	6.60
55	6.10
60	5.60
63	0.00

5. Disability

Disability incidence rates are assumed to be 60.45% of the rates used under the Old Age Survivors and Disability Insurance Program. Illustrative rates are shown below:

Age	Rate (%)
25	0.05
30	0.07
35	0.09
40	0.13
45	0.22
50	0.37
55	0.61
60	0.98
62	1.18
65	0.00

6. Percent Married

Social Security awards during 1972. Sample rates as follows:

Age	Percent Married	
	Males	Females
40-44	71.4%	63.1%
45-49	73.3	61.0
50-54	75.7	64.0
55-59	77.0	57.6
60-64	74.0	49.5
65-69	69.6	22.7

7. Spouse's Age

It was assumed that husbands are three-years older than their spouses.

APPENDIX III – METHODOLOGY AND ASSUMPTIONS

8. Administrative Expenses

\$22,000,000 for the year added to the normal cost.

9. Average Annual Service Credits

It was assumed actives will earn 1.02 years of service per year based on the average annual hours of service.

10. Future Benefit Accruals

The benefit accrual rate is calculated based on the contribution rate and benefit accrual schedule in effect as of January 1, 2014. We were provided information on those employers adopting the higher contribution rate for their members to be eligible for an accrual under Schedule D of the Plan. Employers who did not adopt the higher contribution rate for their members would be eligible for accrual under Schedule G of the Plan, which is a 75% reduction of the accruals under Schedule D. We assumed that this rate remained the same for benefit accruals on future service.

11. Changes in Assumptions Since Last Valuation

The mortality for healthy and disabled lives has been updated to reflect an explicit assumption for mortality improvement.

Actives are now assumed to earn 1.02 years of service credit per year instead of 1.00.

APPENDIX III – METHODOLOGY AND ASSUMPTIONS

B. Actuarial Methods

1. Asset Valuation Method

Actuarial Value of Assets is based on the Market Value of Plan Assets less a portion of the actual market value returns that are more or less than expected returns. The gain or loss for the year equals the actual market value net investment income less the expected return on an actuarial value based on the net investment return assumption. 25% of the gain or loss is recognized each year for four years. However, the 2009 investment loss is recognized at a rate of 10% per plan year due to funding relief. The actuarial value is further adjusted to be within 20% of market value. If such a further adjustment is necessary, the gain or loss in the following year is adjusted by an amount equal to the adjustment, but of the opposite sign.

2. Funding Method for Funding:

The cost method for valuation of liabilities used for this valuation is the Unit Credit method. This is one of a family of valuation methods known as accrued benefit methods. The chief characteristic of accrued benefit methods is that the funding pattern follows the pattern of benefit accrual. The normal cost is determined as that portion of each participant's benefit attributable to service expected to be earned in the upcoming plan year. The actuarial liability, which is determined for each participant as of each valuation date, represents the actuarial present value of the portion of each participant's benefit attributable to service earned prior to the valuation date.

3. Funding Method for Accrued Benefits:

Same as for funding.

4. PRA 2010 Funding Relief

The Fund's Board of Trustees elected funding relief under § 431(b)(8) of the Code and § 304(b)(8) of ERISA, specifically:

- The "special amortization rule," which allows the Plan's investment losses for the plan year ended June 30, 2009 to be separately amortized over 29 years, whereas they were previously required to be amortized over 15 years.
- The "special asset valuation rule" in determining the actuarial value of plan assets which allows the Plan to recognize the 2009 loss over 10 years, at 10% per year. Prior to the relief, this investment loss would be recognized over four years, or 25% per year.

Exhibit 1

Schedule MB, Line 4a – Illustration Supporting Actuarial Certification of Status

The ratio of assets to liabilities was less than 80% on the first day of the Plan year. Further support can be found on the attached actuarial certification.

Schedule MB, Line 4c – Documentation Regarding Progress under Funding Improvement Plan or Rehabilitation Plan

The Plan's Funding Improvement Plan (FIP) began on July 1, 2012. The funded ratio was 76.8% as of this date. In the year in which the FIP was adopted, the Plan was certified as Seriously Endangered. Based on the Plan's reasonably anticipated experience and actuarial assumptions, the Plan is projected to have a funded ratio greater than 81.4% by June 30, 2027 and no funding deficiency is expected. At the time the actuarial certification for the current Plan year (July 1, 2016 – June 30, 2017) was prepared, the Plan was projected to have a funded ratio of 86.6% as of June 30, 2027. Therefore, the Funding Improvement Plan is making the scheduled progress as required by the Pension Protection Act.

Exhibit 7

Schedule MB, Line 9c and 9h - Schedule of Funding Standard Account Basis

Table IV-5 Schedule of Amortizations Required for Minimum Required Contribution as of July 1, 2015				
Type of Base	Date Established	7/1/2015 Outstanding Balance	Remaining Amortization Years	Beginning of Year Amortization Amount
CHARGES				
1. Change Assumptions	7/1/2001	\$ 7,109,203	21	\$ 635,062
2. Experience Loss	7/1/2001	71,585,083	6	14,186,825
3. Plan Amendment	7/1/2001	220,505,824	21	19,697,708
4. Combined Base	7/1/2001	838,892,778	5	192,878,789
5. Plan Amendment	7/1/2002	111,728,496	22	9,789,169
6. Experience Loss	7/1/2002	242,778,939	7	42,638,827
7. Plan Amendment	7/1/2003	114,412,563	23	9,848,557
8. Experience Loss	7/1/2003	197,925,365	8	31,433,683
9. Benefit Level Increase	7/1/2004	92,519,908	24	7,836,228
10. Experience Loss	7/1/2004	141,928,422	9	20,697,409
11. Experience Loss	7/1/2005	39,705,106	10	5,380,907
12. Benefit Change	7/1/2006	27,079,461	26	2,229,322
13. Plan Amendment	7/1/2007	16,900,919	27	1,374,116
14. Change Assumptions	7/1/2007	68,053,406	27	5,533,029
15. Plan Merger	7/1/2008	4,935,736	13	565,034
16. Experience Loss	7/1/2008	18,234,233	13	2,087,425
17. Plan Merger	7/1/2009	16,549,630	14	1,813,491
18. Recognized Eligible Net Investment Loss	7/1/2009	826,342,795	23	71,131,032
19. Bifurcation Base	7/1/2009	38,823,372	14	4,254,225
20. Recognized Eligible Net Investment Loss	7/1/2010	50,890,028	23	4,380,579
21. Recognized Eligible Net Investment Loss	7/1/2012	72,643,325	23	6,253,088
22. Bifurcation Base	7/1/2012	50,267,647	12	6,045,109
23. Recognized Eligible Net Investment Loss	7/1/2013	245,617,232	23	21,142,566
24. Change Assumptions	7/1/2014	10,781,185	14	1,181,391
25. Recognized Eligible Net Investment Loss	7/1/2014	258,988,044	23	22,293,517
26. Change Assumptions	7/1/2015	4,505,516	15	474,807
27. Experience Loss	7/1/2015	229,536,078	15	24,189,310
TOTAL CHARGES		\$4,019,240,294		\$ 529,971,205

Exhibit 7

Schedule MB, Line 9c and 9h - Schedule of Funding Standard Account Basis

Table IV-6				
Schedule of Amortizations Required for Minimum Required Contribution				
as of July 1, 2015				
Type of Base	Date Established	7/1/2015 Outstanding Balance	Remaining Amortization Years	Beginning of Year Amortization Amount
CREDITS				
1. Combined Credit	7/1/2013	500,418,612	4.50	125,565,136
2. Bifurcation Base	7/1/2014	<u>237,926,706</u>	14	<u>26,071,759</u>
TOTAL CREDITS		<u>\$ 738,345,318</u>		<u>\$ 151,636,895</u>
NET CHARGE		\$3,280,894,976		\$ 378,334,310

Exhibit 8

Schedule MB, Line 11 - Justification for Changes in Actuarial Assumptions

The interest assumption for the measurement of the current liabilities for minimum funding was decreased from 3.59% to 3.34%.

The mortality for healthy and disabled lives was updated to reflect an explicit assumption for mortality improvement.

Exhibit 4
Schedule MB, Line 6 – Statement of Actuarial Assumptions / Methods

A. Actuarial Assumptions

1. Rate of Investment Return

Funding and disclosure purposes: 7.50% compounded annually

Current Liability under RPA 1994: Minimum funding 3.34%

The Plan's investment consultant recently reported an expected long term geometric return (net of investment expenses) of 7.8% per year based on the current portfolio. This expectation includes an additional 0.6% for alpha due to active management of the Plan's investments and is based on an inflation projection of 2.0% per year. Given this expectation, the 7.5% assumption is reasonable.

2. Rate of Mortality

(a) Funding:

Healthy Lives – RP-2000 Combined Mortality (Blue Collar) with ages set forward two years and 75% of the liability increase reflecting generational improvements using Scale AA.

Disabled Lives – RP-2000 Disabled Mortality with ages set forward two years and 75% of the liability increase reflecting generational improvements using Scale AA.

(b) RPA '94 Current Liability:

2015 Current Liability Mortality Table pursuant to Internal Revenue Service

3. Rate of Retirement

Annual retirements for eligible members (male and female) are based on the following table:

Age	Retirement Probability	Age	Retirement Probability
55	10.0%	63	25.0%
56	10.0	64	25.0
57	10.0	65	35.0
58	10.0	66	35.0
59	15.0	67	35.0
60	20.0	68	35.0
61	25.0	69	35.0
62	40.0	70	100.0

Exhibit 4
Schedule MB, Line 6 – Statement of Actuarial Assumptions / Methods

4. Rate of Turnover

Illustrative rates of terminations are shown below:

Age	Rate (%)
25	9.38
30	8.75
35	8.13
40	7.60
45	7.10
50	6.60
55	6.10
60	5.60
63	0.00

5. Disability

Disability incidence rates are assumed to be 60.45% of the rates used under the Old Age Survivors and Disability Insurance Program. Illustrative rates are shown below:

Age	Rate (%)
25	0.05
30	0.07
35	0.09
40	0.13
45	0.22
50	0.37
55	0.61
60	0.98
62	1.18
65	0.00

6. Percent Married

Social Security awards during 1972. Sample rates as follows:

Age	Percent Married	
	Males	Females
40-44	71.4%	63.1%
45-49	73.3	61.0
50-54	75.7	64.0
55-59	77.0	57.6
60-64	74.0	49.5
65-69	69.6	22.7

7. Spouse's Age

It is assumed that husbands are three years older than their spouses.

8. Administrative Expenses

\$19,500,000 as of the beginning of the Plan year is added to the normal cost.

9. Average Annual Service Credits

It was assumed actives will earn 1.02 years of service per year based on the average annual hours of service.

Exhibit 4

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

10. Future Benefit Accruals

The benefit accrual rate is calculated based on the contribution rate and benefit accrual schedule in effect as of January 1, 2015. We were provided information on those employers adopting the higher contribution rate for their members to be eligible for accrual under Schedule D of the Plan. Employers who did not adopt the higher contribution rate for their members would be eligible for accrual under Schedule G of the Plan, which is a 75% reduction of the accrual under Schedule D. We assumed that this rate remained the same for benefit accrual on future service.

11. Rationale for Assumptions

With the exception of mortality which has been changed in each of the past two valuations, all other assumptions are based on the last experience review performed in 2007. The results of that study are incorporated here by reference. The assumptions continue to be closely monitored and the Trustees have recently approved an experience study be performed concurrent with the July 1, 2016 actuarial valuation.

12. Changes in Assumptions Since Last Valuation

The interest assumption for the measurement of the current liabilities for minimum funding was decreased from 3.59% to 3.34%. Pursuant to regulation, the mortality table for RPA '94 current liability calculations was also changed.

The mortality for healthy and disabled lives has been updated to reflect an explicit assumption for mortality improvement.

Exhibit 4
Schedule MB, Line 6 – Statement of Actuarial Assumptions / Methods

B. Actuarial Methods

1. Asset Valuation Method

Actuarial asset value is based on the market value of assets less a portion of the actual market value returns that are more or less than expected returns. The gain or loss for the year equals the actual market value net investment income less the expected return on an actuarial value based on the net investment return assumption. 25% of the gain or loss is recognized each year for four years. However, the 2009 investment loss is recognized at a rate of 10% per Plan year due to funding relief. The actuarial value is further adjusted to be within 20% of market value. If such a further adjustment is necessary, the gain or loss in the following year is adjusted by an amount equal to the adjustment, but of the opposite sign.

2. Funding Method: Unit Credit Cost Method

The cost method for valuation of liabilities used for this valuation is the Unit Credit method. This is one of a family of valuation methods known as accrued benefit methods. The chief characteristic of accrued benefit methods is that the funding pattern follows the pattern of benefit accrual. The normal cost is determined as that portion of each participant's benefit attributable to service expected to be earned in the upcoming plan year. The actuarial liability, which is determined for each participant as of each valuation date, represents the actuarial present value of the portion of each participant's benefit attributable to service earned prior to the valuation date.

One of the significant effects of this funding method is that, depending on the demographics of the population, the Unit Credit method tends to produce lower costs in the early years. There is a possibility that as the population ages, the annual cost would increase over time.

3. Active Participants

- (a) Active Data Collection Date: January 1, 2015
- (b) Active participants include all employees who had at least one year of earned future service credit as of the data collection date.
- (c) For purposes of the valuation, the active data was rolled forwarded by six months to the valuation date.

4. PRA 2010 Funding Relief

The Fund's Board of Trustees elected funding relief under § 431(b)(8) of the Code and § 304(b)(8) of ERISA, specifically:

- The "special amortization rule," which allows the Plan's investment losses for the plan year ended June 30, 2009 to be separately amortized over 29 years, whereas they were previously required to be amortized over 15 years.
- The "special asset valuation rule" in determining the actuarial value of plan assets which allows the Plan to recognize the 2009 loss over 10 years, at 10% per year. Prior to the relief, this investment

Exhibit 4

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

loss would be recognized over four years, or 25%
per year.

5. Changes in Methods Since Last Valuation

None.

Plumbers and Pipefitters National Pension Plan
Schedule R, Line 17
Information on Assets and Liabilities Merged With This Plan

Name of Plan Merged: Worcester Area Plumbers and Pipefitters Union Local No. 4 Pension Plan

EIN: 04-6069434

Actuarial Value of Assets on January 1, 2015: \$37,176,315

Current Value of Assets on January 1, 2015: \$35,207,373

Liabilities of Plan on January 1, 2015: \$76,156,385

Exhibit 5

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

Plan Year ending June 30,	Expected Annual Benefit Payments
2016	\$ 561,531,552
2017	\$ 580,742,793
2018	\$ 598,888,181
2019	\$ 614,243,806
2020	\$ 626,536,851
2021	\$ 636,517,956
2022	\$ 644,075,594
2023	\$ 650,254,579
2024	\$ 653,593,397
2025	\$ 655,192,844

Notes on the Expected Annual Benefit Payments:

- Based on the 2015 funding assumptions
- Amounts are payable mid-year
- Per the 5500 instructions, they do not include additional accruals, new entrants or expected expenses

Form 5500Department of the Treasury
Internal Revenue ServiceDepartment 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 6047(e), 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. 1510-0110
1510-0069**2015****This Form is Open to Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2015 or fiscal plan year beginning **07/01/2015** and ending **06/30/2016**

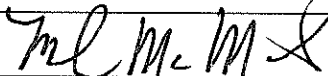
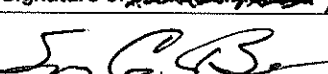
- A** This return/report is for: ☒ a multiemployer plan; ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the forms instr.); or
- B** This return/report is: ☐ a single-employer plan; ☐ a DFE (specify) _____
- ☐ the first return/report; ☐ the final return/report;
- ☐ an amended return/report; ☐ a short plan year return/report (less than 12 months).
- C** If the plan is a collectively-bargained plan, check here ☒
- D** Check box if filing under: ☒ Form 5558; ☐ automatic extension; ☐ the DFVC program;
- ☐ special extension (enter description) _____

Part II Basic Plan Information - enter all requested information

1a Name of plan PLUMBERS AND PIPEFITTERS NATIONAL PENSION FUND		1b Three-digit plan number (PN) ► 001
		1c Effective date of plan 07/23/1968
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) B/O/T PLUMBERS & PIPEFITTERS NATIONAL PENSION FUND 103 ORONOCO STREET ALEXANDRIA VA 22314-2015		2b Employer Identification Number (EIN) 52-6152779 2c Plan Sponsor's telephone number 703-739-9020 2d Business code (see instructions) 525100

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		2/23/17	Mark Mc Manus
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		2/23/17	Smitty Belcher
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE
Preparer's name (including firm name, if applicable) and address (include room or suite number)			Preparer's telephone number

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500.

Form 5500 (2015)
v. 150123

3a Plan administrator's name and address ☒ Same as Plan Sponsor		3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the name, EIN and the plan number from the last return/report: a Sponsor's name		4b EIN 4c PN
5 Total number of participants at the beginning of the plan year	5 154,407	
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d).		
a (1) Total number of active participants at the beginning of the plan year	6a(1) 70,875	
a (2) Total number of active participants at the end of the plan year	6a(2) 74,629	
b Retired or separated participants receiving benefits	6b 41,015	
c Other retired or separated participants entitled to future benefits	6c 36,107	
d Subtotal. Add lines 6a(2), 6b, and 6c	6d 151,751	
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits	6e 6,657	
f Total. Add lines 6d and 6e	6f 158,408	
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	6g	
h Number of participants that terminated employment during the plan year with accrued benefits that were less than 100% vested	6h 2,126	
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7 4,908	

8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:

1A

b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

9a Plan funding arrangement (check all that apply)	9b Plan benefit arrangement (check all that apply)
(1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	(1) ☒ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor

10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☒ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☐ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information - Small Plan) (3) ☒ 2 A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)
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Salter & Company, LLC

Certified Public Accountants

4600 EAST-WEST HIGHWAY • SUITE 300
BETHESDA, MD 20814
Telephone 301 830-7400 Facsimile 301 830-7401

March 21, 2017

Department of the Treasury
Internal Revenue Service
Ogden, UT 84201-0073

Subject: Notice CP216H for Plumbers and Pipefitters National Pension Fund

Dear Sir or Madam:

My client, Plumbers and Pipefitters National Pension Fund, has asked me to respond to your notice denying an extension of time to file Form 5500 for the Tax period ended June 30, 2016.

Please be advised that Form 5558, Application for Extension, was filed on January 25, 2017 by my office. The extension request was mailed in 6 days before the filing deadline.

I am attaching as supporting documentation to prove my claim the following items:

1. Form 5558 signed by me and dated January 25, 2017.
2. US Postal Service Certified Mail Receipt date stamped January 25, 2017.
3. Certified Mail Receipt acknowledging receipt by your office.

Please correct your records and provide my client with an Extension Approval letter (CP216F).

Thank you very much for your assistance in this matter.

Sincerely,



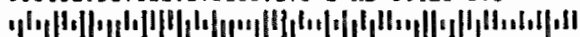
Jerome J Robertson, CPA



Department of the Treasury
Internal Revenue Service
OGDEN, UT 84201-0073

Notice	CP216H
Notice date	March 13, 2017
Employer ID Number	52-6152779
Tax period	June 30, 2016
Form	5500/8955 SSA
Plan number	001
To contact us	Phone 1 877 829 5500

000481.587611.273186.173 1 MB 0.423 373



PLUMBERS & PIPEFITTERS NATIONAL
PENSION FUND
103 ORONOCO ST LBBY
ALEXANDRIA VA 22314-2047



00481

We denied your request for an extension of time to file your return

File your return immediately

We received your Form 5558, Application for Extension of Time To File Certain Employee Plan Returns, for a Form 5500 series return and/or Form 8955-SSA for plan number 001.

We can't approve your request because you didn't file your request on or before the due date of the return.

What you need to do

- You should file your return as soon as possible to minimize any penalty or interest charges for filing late.
- If you believe you have reasonable cause for filing late, attach an explanation to your return when you file.
- Keep a copy of this notice for your records.

Additional information

- Visit www.irs.gov/cp216h.
- You can find more information about this notice on our website at www.irs.gov, search term "retirement plan extension of time."
- For tax forms, instructions, and publications, visit www.irs.gov or call 1-800-TAX-FORM (1-800 829-3676).
- Keep this notice for your records.

If you need assistance, please don't hesitate to contact us.

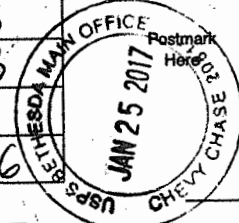
7014 3490 0002 2935 7062

**U.S. Postal Service™
CERTIFIED MAIL® RECEIPT**
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Postage	\$.46
Certified Fee	3.35
Return Receipt Fee (Endorsement Required)	2.75
Restricted Delivery Fee (Endorsement Required)	
Total Postage & Fees	\$ 6.56



Department of the Treasury
Internal Revenue Service Center
Ogden, UT 84201-0045

PS Form 3800, July 2014

See Reverse for Instructions

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Department of the Treasury
Internal Revenue Service Center
Ogden, UT 84201-0045



9590 9402 1459 5329 1283 71

2. Article Number (Transfer from service label)

7014 3490 0002 2935 7062

PS Form 3811, July 2015 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

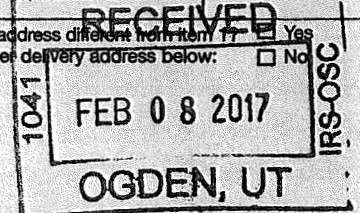
X

- ☐ Agent
☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No



3. Service Type

- | | |
|--|---|
| ☐ Adult Signature | ☐ Priority Mail Express® |
| ☐ Adult Signature Restricted Delivery | ☐ Registered Mail™ |
| ☒ Certified Mail® | ☐ Registered Mail Restricted Delivery |
| ☐ Certified Mail Restricted Delivery | ☐ Return Receipt for Merchandise |
| ☐ Collect on Delivery | ☐ Signature Confirmation™ |
| ☐ Collect on Delivery Restricted Delivery | ☐ Signature Confirmation Restricted Delivery |

Mail
Restricted Delivery
(DD)

Domestic Return Receipt

SCHEDULE MB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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 2015 This Form is Open to Public Inspection
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For calendar plan year 2015 or fiscal plan year beginning 07/01/2015 and ending 06/30/2016

► **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 established.

A Name of plan Plumbers and Pipefitters National Pension Plan	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:60%;">B Three-digit plan number (PN) ►</td> <td style="width:40%; text-align: center;">001</td> </tr> </table>	B Three-digit plan number (PN) ►	001
B Three-digit plan number (PN) ►	001		
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF B/O/T Plumbers & Pipefitters National Pension Plan	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>D Employer Identification Number (EIN) 52-6152779</td> </tr> </table>	D Employer Identification Number (EIN) 52-6152779	
D Employer Identification Number (EIN) 52-6152779			

E Type of plan: (1) ☒ Multiemployer Defined Benefit (2) ☐ Money Purchase (see instructions)

1a Enter the valuation date: Month 7 Day 1 Year 2015

b Assets

(1) Current value of assets.....	1b(1)	5,574,827,727
(2) Actuarial value of assets for funding standard account.....	1b(2)	6,009,895,761
c (1) Accrued liability for plan using immediate gain methods	1c(1)	7,730,045,201
(2) Information for plans using spread gain methods:		
(a) Unfunded liability for methods with bases	1c(2)(a)	
(b) Accrued liability under entry age normal method	1c(2)(b)	
(c) Normal cost under entry age normal method	1c(2)(c)	
(3) Accrued liability under unit credit cost method	1c(3)	7,730,045,201
d Information on current liabilities of the plan:		
(1) Amount excluded from current liability attributable to pre-participation service (see instructions)	1d(1)	
(2) "RPA '94" information:		
(a) Current liability	1d(2)(a)	13,904,297,127
(b) Expected increase in current liability due to benefits accruing during the plan year	1d(2)(b)	299,325,879
(c) Expected release from "RPA '94" current liability for the plan year	1d(2)(c)	552,382,531
(3) Expected plan disbursements for the plan year	1d(3)	581,749,582

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

<div style="border: 1px solid black; padding: 2px; width: fit-content;">SIGN HERE</div>	 Signature of actuary	<u>3/22/2017</u> Date
	Kevin Woodrich, FSA, EA Type or print name of actuary	<u>14-07086</u> Most recent enrollment number
	Cheiron, Inc. 9115 Harris Corners Parkway Suite 380 Charlotte NC 28269 Firm name Address of the firm	<u>(703) 893-1456</u> Telephone number (including area code)

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice and OMB Control Numbers, see the instructions for Form 5500 or Form 5500-SF.

Schedule MB (Form 5500) 2015
v. 150123

2 Operational information as of beginning of this plan year:

a Current value of assets (see instructions)	2a	5,574,827,727
b "RPA '94" current liability/participant count breakdown:	(1) Number of participants	(2) Current liability
(1) For retired participants and beneficiaries receiving payment	46,978	6,630,858,955
(2) For terminated vested participants	26,590	1,898,621,976
(3) For active participants:		
(a) Non-vested benefits		266,022,198
(b) Vested benefits		5,108,793,998
(c) Total active	67,052	5,374,816,196
(4) Total	140,620	13,904,297,127
c If the percentage resulting from dividing line 2a by line 2b(4), column (2), is less than 70%, enter such percentage	2c	40.09%

3 Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
01/01/2016	381,019,497				
Totals ▶			3(b)	381,019,497	3(c) 0

4 Information on plan status:

a Funded percentage for monitoring plan's status (line 1b(2) divided by line 1c(3))	4a	77.7 %
b Enter code to indicate plan's status (see instructions for attachment of supporting evidence of plan's status). If code is "N," go to line 5	4b	E
c Is the plan making the scheduled progress under any applicable funding improvement or rehabilitation plan?		☒ Yes ☐ No
d If the plan is in critical status or critical and declining status, were any benefits reduced (see instructions)?		☐ Yes ☐ No
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	4e	
f If the rehabilitation plan projects emergence from critical status or critical and declining status, enter the plan year in which it is projected to emerge. If the rehabilitation plan is based on forestalling possible insolvency, enter the plan year in which insolvency is expected and check here	4f	☐

5 Actuarial cost method used as the basis for this plan year's funding standard account computations (check all that apply):

- a** ☐ Attained age normal
b ☐ Entry age normal
c ☒ Accrued benefit (unit credit)
d ☐ Aggregate
e ☐ Frozen initial liability
f ☐ Individual level premium
g ☐ Individual aggregate
h ☐ Shortfall
i ☐ Reorganization
j ☐ Other (specify):

k If box h is checked, enter period of use of shortfall method	5k	
l Has a change been made in funding method for this plan year?		☐ Yes ☒ No
m If line l is "Yes," was the change made pursuant to Revenue Procedure 2000-40 or other automatic approval?		☐ Yes ☐ No
n If line l is "Yes," and line m is "No," enter the date (MM-DD-YYYY) of the ruling letter (individual or class) approving the change in funding method	5n	

6 Checklist of certain actuarial assumptions:

a Interest rate for "RPA '94" current liability.	6a	3.34 %
b Rates specified in insurance or annuity contracts	Pre-retirement	Post-retirement
	☐ Yes ☐ No ☒ N/A	☐ Yes ☐ No ☒ N/A
c Mortality table code for valuation purposes:		

(1) Males	6c(1)	11P+2			11P+2
(2) Females	6c(2)	11FP+2			11FP+2
d Valuation liability interest rate	6d	7.50 %			7.50 %
e Expense loading	6e	16.5 %	☐ N/A	%	☒ N/A
f Salary scale	6f	%	☒ N/A		
g Estimated investment return on actuarial value of assets for year ending on the valuation date	6g				4.2 %
h Estimated investment return on current value of assets for year ending on the valuation date	6h				3.2 %

7 New amortization bases established in the current plan year:

(1) Type of base	(2) Initial balance	(3) Amortization Charge/Credit
4	4,505,516	474,807
1	229,536,078	24,189,310

8 Miscellaneous information:

a If a waiver of a funding deficiency has been approved for this plan year, enter the date (MM-DD-YYYY) of the ruling letter granting the approval	8a	
b(1) Is the plan required to provide a projection of expected benefit payments? (See the instructions.) If "Yes," attach a schedule	☒ Yes ☐ No	
b(2) Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule	☒ Yes ☐ No	
c Are any of the plan's amortization bases operating under an extension of time under section 412(e) (as in effect 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	8d(2)	5
(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?	☐ Yes ☒ No	
(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))	8d(4)	
(5) If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension	8d(5)	
(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?	☐ Yes ☐ No	
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 extending the amortization base(s)	8e	-157,985,129

9 Funding standard account statement for this plan year:**Charges to funding standard account:**

a Prior year funding deficiency, if any	9a	0
b Employer's normal cost for plan year as of valuation date	9b	137,499,818
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)	4,019,240,294
(2) Funding waivers	9c(2)	0
(3) Certain bases for which the amortization period has been extended	9c(3)	0
d Interest as applicable on lines 9a, 9b, and 9c	9d	50,060,327
e Total charges. Add lines 9a through 9d	9e	717,531,350
Credits to funding standard account:		
f Prior year credit balance, if any	9f	1,560,745,536
g Employer contributions. Total from column (b) of line 3	9g	381,019,497
h Amortization credits as of valuation date	9h	738,345,318
i Interest as applicable to end of plan year on lines 9f, 9g, and 9h	9i	142,458,608

j Full funding limitation (FFL) and credits:

(1) ERISA FFL (accrued liability FFL)	9j(1)	4,142,472,540	
(2) "RPA '94" override (90% current liability FFL)	9j(2)	6,839,005,578	
(3) FFL credit	9j(3)		0
k (1) Waived funding deficiency	9k(1)		0
(2) Other credits	9k(2)		0
l Total credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)	9l	2,235,860,536	
m Credit balance: If line 9l is greater than line 9e, enter the difference	9m	1,518,329,186	
n Funding deficiency: If line 9e is greater than line 9l, enter the difference	9n		

9 o Current year's accumulated reconciliation account:

(1) Due to waived funding deficiency accumulated prior to the 2015 plan year	9o(1)	0
(2) Due to amortization bases extended and amortized using the interest rate under section 6621(b) of the Code:		
(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	9o(3)	0

10 Contribution necessary to avoid an accumulated funding deficiency. (See instructions.)	10	
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11 Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions.	☒ Yes ☐ No
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