Annual Statement

OF THE FINANCIAL CONDITION

OF THE ANDOVER RETIREMENT BOARD

TO THE PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

FOR THE YEAR ENDED 12/31/2015

User: ElenaKothman

Beginning Balance 3294: 11,096,147.96 Beginning Bal 3294 x.0025: 27,740.37

3294 Jan Adj: 333,271.21 3294 Feb Adj: 73,573.36	5750 Jan Cash Disb: -158,750.75 5750 Feb Cash Disb: -161,329.68	5759 Jan Cash Disb: -10,601.30 5759 Feb Cash Disb: 0.00	Jan Monthly Total: Feb Monthly Total:	11,260,067.12 11,172,310.80
3294 Mar Adj: 181,882.24 3294 Apr Adj: 92,376.81	5750 Mar Cash Disb: -161,479.88 5750 Apr Cash Disb: -162,360.60	5759 Mar Cash Disb: 0.00 5759 Mar Cash Disb: 0.00 5759 Apr Cash Disb: 0.00	Mar Monthly Total:	11,192,713.16 11,122,729.37
3294 May Adj: 87,499.01	5750 May Cash Disb:-162,951.83	5759 May Cash Disb: 0.00	Apr Monthly Total: May Monthly Total:	11,047,276.55
3294 Jun Adj: 253,498.84 3294 Jul Adj: 689,203.16	5750 Jun Cash Disb: -163,486.58 5750 Jul Cash Disb: -169,895.08	5759 Jun Cash Disb: -20,802.30 5759 Jul Cash Disb: 0.00	Jul Monthly Total:	11,116,486.51 11,635,794.59
3294 Aug Adj: 74,015.49 3294 Sep Adj: 27,127.37	5750 Aug Cash Disb:-170,195.05 5750 Sep Cash Disb:-170,759.70	5759 Aug Cash Disb: 0.00 5759 Sep Cash Disb: 0.00	Aug Monthly Total: Sep Monthly Total:	11,539,615.03 11,395,982.70
3294 Oct Adj : 208,196.95 3294 Nov Adi : 0.00	5750 Oct Cash Disb: -171,901.59 5750 Nov Cash Disb: -172,397.55	5759 Oct Cash Disb: 0.00 5759 Nov Cash Disb: 0.00	Oct Monthly Total: Nov Monthly Total:	11,432,278.06 11,259,880.51
3294 Dec Adj: -1,958,405.66	5750 Dec Cash Disb: -172,388.85	5759 Dec Cash Disb: 0.00	Dec Monthly Total:	9,129,086.00

Jan Mthly Total x .0025: 28,150.17
Feb Mthly Total x .0025: 27,930.78
Mar Mthly Total x .0025: 27,981.78
Apr Mthly Total x .0025: 27,806.82
May Mthly Total x .0025: 27,618.19
Jun Mthly Total x .0025: 27,791.22
Jul Mthly Total x .0025: 29,089.49
Aug Mthly Total x .0025: 28,849.04
Sep Mthly Total x .0025: 28,489.96
Oct Mthly Total x .0025: 28,580.70
Nov Mthly Total x .0025: 28,149.70

Man Andover

Retirement Board

Total x .0025 No Dec: 338,178.21 Mth Total + x .0025: 9,467,264.21 ASF 3293 Interest: 52,110.00 12.29 EXPF 3298 Interest: 844,856.67 PRF Interest: 335,720.64

Annual Statement for the Year Ended December 31, 2015 of the conditions and Affairs of the Andover Retirement Board.

Organized Under the Laws of the Commonwealth of Massachusetts to the Public Employee Retirement Administration Commission.

Date of Certificate 07/01/1937

Effective Date 07/01/1937

ADMINIS	TRATI	ON (OFFI	CE
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Town Offices, 36 Bartlet Street	Andover, MA 01810	(978) 623-8213
Street & Number	City/Town, State and Zip Code	Telephone Number

We, the undersigned, members of the Andover Retirement Board certify under penalties of perjury, that that we are the official board members of said retirement system, and that on the thirty-first date of December last, all of the herein-described assets were the absolute property of said retirement system, free and clear from any liens or claims thereon, except as stated, and the following statements, with the schedules and explanations therein contained, annexed, or referred to, are a full and correct exhibit of all of the assets, liabilities, income and disbursements, changes in fund balances, and the conditions and affairs of said retirement system on the said thirty-first date of December last, and for the year ended on that date, according to the best of our information, knowledge, and belief respectively.

Board Of Retirement	Ex-Officio Member Theodora K. Moccia	Mardona 11. Mocci
•	(Name)	(Signature)
	Appointed Member	Term Expires 06/30/2017
	Thomas P. Hartwell (Name)	(Signature)
	Elected Member	Term Expires 12/04/2017
	James A. Cuticchia (Chairman)	- La CX
	(Name)	(Signature)
	Elected Member	Term Expires 11/05/2016
	Elena M. Kothman	Elenem Kothman
	(Name)	(Signature)
	Member Appointed by Other Members	Term Expires 06/30/201
	Anthony K. Stankiewicz, Esq. (Name)	(Signature)
Investment Managers	PRIM	84 State Street, Suite 250 Boston, MA 02109
Investment Consultant		
Custodian		

ANNUAL STATEMENT BALANCE TESTS

1. ASSET BALANCE

	Assets Previous Year	115,185,769.52
	Income Current Year	14,158,015.20
	Disbursements Current Year	13,691,529.54
	Assets Current Year	115,652,255.18
2.	ASSET DIFFERENCE	
	Assets Current Year	115,652,255.18
	Assets Previous Year	115,185,769.52
	Difference	466,485.66
3.	INCOME DIFFERENCE	
	Income Current Year	14,158,015.20
	Disbursements Current Year	13,691,529.54
	Difference	466,485.66
4.	FUND CHANGE DIFFERENCE	
	Total Fund Change Credits Current Year	18,280,491.57
	Total Fund Change Debits Current Year	-17,814,005.91
	Difference	466,485.66

Note: The difference as a result of tests 2, 3 and 4 should be the same.

ASSETS & LIABILITIES

			2013
1. 1040 Cash	610,831.93	581,769.45	547,064.39
2. 1100 Short Term Investments	0.00	0.00	0.00
3. 1180 Fixed Income Securities	0.00	0.00	0.00
4. 1170 Equities	0.00	0.00	0.00
5. 1101 Pooled Short Term Funds	0.00	0.00	0.00
6. 1172 Pooled Domestic Equity Funds	0.00	0.00	0,00
7. 1173 Pooled International Equity Funds	0.00	0.00	0.00
8. 1174 Pooled Global Equity Funds	0.00	0.00	0.00
9. 1181 Pooled Domestic Fixed Income Funds	0.00	0.00	0.00
10. 1182 Pooled International Fixed Income Funds	0.00	0.00	0.00
11. 1183 Pooled Global Fixed Income Funds	0.00	0.00	0.00
12. 1193 Pooled Alternative Investments	0.00	0.00	0.00
13. 1194 Pooled Real Estate Funds	0.00	0.00	0.00
14. 1195 Pooled Domestic Balanced Funds	0.00	0.00	0.00
15. 1196 Pooled International Balanced Funds	0.00	0,00	0,00
16. 1197 Hedge Funds	0.00	0.00	0.00
17. 1198 PRIT Cash	500,240.84	335,091.55	100,044.80
18. 1199 PRIT Fund	114,449,116.52	114,181,243.25	108,682,107.98
19. 1550 Interest Due and Accrued	0.00	0.00	0.00
20. 1350 Prepaid Expenses	1,450.00	0.00	0.00
21. 1398 Accounts Receivable (A)	98,723.53	104,790.17	5,184.59
22. 1910 Land	0.00	0.00	0.00
23. 1920 Buildings	0.00	0.00	0.00
24. 1929 Accumulated Depreciation - Buildings	0.00	0.00	0.00
25. 2020 Accounts Payable (A)	(-8,107.64)	(-17,124.90)	(-391.49)
TOTAL	115,652,255.18	115,185,769.52	109,334,010.27
FUNDS			
1. 3293 Annuity Savings Fund	40,059,979.04	38,303,810.16	36,692,822.61
2. 3294 Annuity Reserve Fund	11,496,564.95	11,096,147.96	10,995,736.76
3. 3295 Military Service Fund	10,791.95	12,292.79	12,280.51
4. 3296 Pension Fund	0.00	0.00	0,00
5. 3298 Expense Fund	0.00	0.00	0.00
6. 3297 Pension Reserve Fund	64,084,919.24	65,773,518.61	61,633,170.39
TOTAL ASSETS AT MARKET VALUE	115,652,255.18	115,185,769.52	109,334,010.27

⁽A) Specific details for Accounts Receivable and Accounts Payable are to be disclosed on Schedule A

				Dec. 31 or year		Receipts		Interfund Transfers	Disbur	sements	Balance Dec.31 Current Year
Annuity Sa	vings Fund	38,	303	,810.16	4,17	6,515.22		-2,085,018.06	-33	5,328.28	40,059,979.04
Annuity Re	serve Fund	11,	096	,147.96	33	8,178.21		2,091,539.52	-2,02	9,300.74	11,496,564.95
Pension Fu	nd	**********		0.00	8,45	1,107.00		2,030,936.85	-10,48	2,043.85	0.00
Military Se	ervice Fund	***************************************	12	,292.79	·	12.29	*****	-1,513.13		0.00	10,791.95
Expense F	und	***************************************		0.00	84	4,856.67	****	0.00	-84	4,856.67	0.00
Pension Re	serve Fund	65,	,773	,518.61	34	7,345.81	*****	-2,035,945.18	***************************************	0.00	64,084,919.24
Total All l	Funds	115	185	,769.52	14,15	8,015.20		- 0 -	-13,69	1,529.54	115,652,255.18
List below	all transfers:					<u> </u>					
Xfer from	Annuity Savings	s Fund	to	Annuity	Reserve Fund	in the am	t of	2,090,026.39	on acct of	Retirements	**************************************
Xfer from	Special Military Credit Fund	Serv	to	Annuity	Reserve Fund	in the am	t of	1,513.13	on acct of	Lee Britton l Transfer	Military Service
Xfer from	Annuity Savings	Fund	to.	Pension Control	Reserve Fund Acct	in the am	t of	5,008.33	on acct of	Inactive acct	s 10+ years and
Xfer from	Pension Reserve	Fund	to.	Pension Accoun	Fund Contro	in the am	tof	2,030,936.85	on acct of	Retirement e	expenses
Xfer from			to			in the am	t of		on acct of		
Xfer from			to			in the am	t of		on acct of		

RECEIPTS

1. Annuity Savings Fund:	2015	2014	2013
(a) 4891 Members' Deductions	3,575,209.14	3,435,820.61	3,339,123.21
(b) 4892 Transfers from Other Systems	465,389.72	202,309.33	294,428.04
(c) 4893 Member Make Up Payments and Redeposits	26,782.38	44,040.22	79,834.82
(d) 4900 Member Payments from Rollovers	57,023.98	31,393.46	54,690.47
(e) Investment Income Credited to Members' Accounts	52,110.00	47,155.05	39,867.32
Subtotal	4,176,515.22	3,760,718.67	3,807,943.86
2. Annuity Reserve Fund:			
(a) 4750 Recovery of Annuity from Reinstatement	0.00	0.00	0.00
(b) Investment Income Credited to Annuity Reserve Fund	338,178.21	328,328.87	313,971.60
Subtotal	338,178.21	328,328.87	313,971.60
3. Pension Fund:			
(a) 4898 3(8)(c) Reimbursements from Other Systems	362,387.20	356,833.88	393,560.50
(b) 4899 Received from Commonwealth for COLA & Survivor Bft	74,941.80	79,846.17	91,280.46
(c) 4894 Pension Fund Appropriation	8,007,778.00	6,281,397.00	5,814,431.00
(d) 4840 Workers Compensation Settlement	6,000.00	0.00	19,200.00
(e) 4751 Recovery of Pension from Reinstatement	0.00	0.00	0.00
(f) 4841 Recovery of 91A Overearnings	0.00	0.00	0.00
Subtotal	8,451,107.00	6,718,077.05	6,318,471.96
4. Military Service Fund:			
(a) 4890 Contributions Received from Municipality	0.00	0.00	0.00
(b) Investment Income Credited	12.29	12.28	12.27
Subtotal	12.29	12.28	12.27
5. Expense Fund:			
(a) 4896 Expense Fund Appropriation	0.00	0.00	0.00
(b) Investment Income Credited to Expense Fund	844,856.67	835,037.54	784,187.18
Subtotal	844,856.67	835,037.54	784,187.18
6. Pension Reserve Fund:			
(a) 4897 Federal Grant Reimbursement	0.00	0.00	0.00
(b) 4895 Pension Reserve Appropriation	0.00	0.00	0.00
(c) 4822 Interest Not Refunded	9,669.79	1,276.20	152.46
(d) 4825 Miscellaneous Income	1,955.38	152.59	3,644.84
(e) Excess Investment Income	335,720.64	7,468,356.25	13,515,278.78
Subtotal	347,345.81	7,469,785.04	13,519,076.08
TOTAL RECEIPTS	14,158,015.20	19,111,959.45	24,743,662.95
			Page 5

DISBURSEMENTS

1. Annuity Savings Fund:	2015	2014	2013
(a) 5757 Refunds to Members	147,794.86	382,817.40	164,379.10
(b) 5756 Transfers to Other Systems	187,533.42	104,097.78	279,419.58
Subtotal	335,328.28	486,915.18	443,798.68
2. Annuity Reserve Fund:	•	•	•
(a) 5750 Annuities Paid	1,997,897.14	1,863,577.07	1,706,700.80
(b) 5759 Option B Refunds	31,403.60	0.00	2,764.14
Subtotal	2,029,300.74	1,863,577.07	1,709,464.94
3. Pension Fund:	w, 000, 1000, 11, 11	1,005,577,07	1,,00,101,71
(a) 5751 Pensions Paid	10,104,207.72	9,708,021.55	9,149,451.88
Regular Pension Payments	8,071,492.66	7,762,883.28	
			7,252,179.53
Survivorship Payments	469,642.24	459,665.78	456,055.04
Ordinary Disability Payments	57,576.90	58,583.35	71,978.34
Accidental Disability Payments	1,403,867.08	1,325,980.30	1,257,176.26
Accidental Death Payments	101,628.84	100,908.84	112,062.71
Section 101 Benefits	0.00	0.00	0.00
(b) 5755 3(8)(c) Reimbursements To Other Systems	377,836.13	366,648.86	210,075.59
(c) 5752 COLAs Paid	0.00	0.00	0.00
(d) 5753 Chapter 389 Beneficiary Increase Paid	0.00	0.00	0.00
Subtotal	10,482,043.85	10,074,670.41	9,359,527.47
4. Military Service Fund:			
(a) 4890 Return to Municipality for Members who Withdrew Funds	0.00	0.00	0.00
Subtotal	0.00	0,00	0.00
5. Expense Fund:			
(a) 5118 Board Member Stipend	6,000.00	6,000.00	5,980.12
(b) 5119 Salaries	142,576.72	145,345.61	134,949.32
(c) 5304 Management Fees	582,855.25	594,707.97	568,543.80
(d) 5305 Custodial Fees	0.00 0.00	0.00 0.00	0.00
(e) 5307 Investment Consultant Fees (f) 5308 Legal Expenses	21,134.11	3,211.50	0.00 4,304.97
(g) 5309 Medical Expenses	0.00	0.00	0.00
(h) 5310 Fiduciary Insurance	7,063.00	6,875.00	6,549.00
(i) 5311 Service Contracts	33,225.00	24,575.00	21,880.00
(j) 5312 Rent Expense	0.00	0.00	0.00
(k) 5315 Professional Services	5,000.00	14,000.00	0.00
(I) 5316 Actuarial Services	5,240.00	0.00	0.00
(k) 5317 Accounting Services	0.00	0.00	0.00
(n) 5320 Education And Training	0.00	1,107.35	2,283.00
(o) 5589 Administrative Expenses	37,081.63	33,558.17	36,017.69
(p) 5599 Furniture and Equipment	1,392.27	2,530.55	1,718.67
(q) 5719 Travel	3,288.69	3,126.39	1,960.61
(r) 5829 Depreciation Expense: Building	0.00	0.00	0.00
Subtotal	844,856.67	835,037.54	784,187.18
TOTAL DISBURSEMENTS	13,691,529.54	13,260,200.20	12,296,978.27

INVESTMENT INCOME

Investment Income received from:	2015	2014	2013
(a) Cash (from Schedule 1)	0.00	0.00	0.00
(b) Short Term Investments (from Schedule 2)	0.00	0.00	0.00
(c) Fixed Income Securities (from Schedules 3A and 3C)	0.00	0.00	00.0
(d) Equities (from Schedules 4A and 4C)	0.00	0.00	0.00
(e) Pooled Funds (from Schedule 5)	2,965,688.15	3,162,676.62	2,957,493.45
(f) Commission Recapture	0,00	0.00	0.00
4821 TOTAL INVESTMENT INCOME	2,965,688.15	3,162,676.62	2,957,493.45
Plus:			
4884 Realized Gains (Profits)	4,163,202.51	5,004,514.49	4,752,087.75
4886 Unrealized Gains (Increase in Market Value)	5,980,109.85	7,202,416.21	12,315,813.70
1550 Interest Due & Accrued on Fixed Income Securities at End Of Current Year	0.00	0.00	0.00
Less:			
4823 Paid Accrued Interest on Fixed Income Securities	0.00	0.00	0.00
4885 Realized Losses	52,046.97	0.00	0.00
4887 Unrealized Losses (Decrease in Market Value)	11,486,075.73	6,690,717.33	5,372,077.75
1550 Interest Due and Accrued on Fixed Income Securities Prior Year	0.00	0.00	0.00
NET INVESTMENT INCOME	1,570,877.81	8,678,889.99	14,653,317.15
Income required:			
Annuity Savings Fund (from Supplementary Schedule)	52,110.00	47,155.05	39,867.32
Annuity Reserve Fund	338,178.21	328,328.87	313,971.60
Expense Fund	844,856.67	835,037.54	784,187.18
Military Service Fund	12.29	12.28	12.27
TOTAL INCOME REQUIRED	1,235,157.17	1,210,533.74	1,138,038.37
Net Investment Income	1,570,877.81	8,678,889.99	14,653,317.15
Less Income Required	1,235,157.17	1,210,533.74	1,138,038.37
EXCESS INCOME TO PENSION RESERVE FUND	335,720.64	7,468,356.25	13,515,278.78

MEMBERSHIP FOR CURRENT YEAR

ACTIVE MEMBERS	Group 1	Group 2 & 4	TOTAL
Active Membership, Dec. 31st, Previous Year	573	137	710
Inactive Membership, Dec. 31st, Previous Year	115	6	121
Enrolled During Current Year	71	7	78
Transfers Between Groups	0		0
Reinstatements of Disabled Members	0	0	0
SUBTOTAL	71	7	78
Deduct:		· · · · · · · · · · · · · · · · · · ·	
Death	0	0	0
Withdrawals	33	2	35
Retirements	19	4	23
SUBTOTAL	52	6	58
Active Membership, Dec. 31st, Current Year	593	138	731
Inactive Membership, Dec. 31st, Current Year	114	6	120
RETIRED MEMBERS, BENEFICIARIES & SURVIVORS	***************	*************************	**************
Retired, Beneficiary and Survivor Membership, Dec. 31st, Previous Year	308	99	407
Retirements During the Year			
Superannuation	28	6	34
Ordinary Disability	0	0	
Accidental Disability		1	2
Termination Retirement Allowance		0	0
Beneficiary of Deceased Retiree	2	1	3
Survivor Benefits from Active Membership	1	0	1
SUBTOTAL	32	8	40
Deduct:	1177		
Deaths of Retired Members	14	3	17
Termination of Survivor Benefits	0	0	0
Reinstatements of Disabled Pensions	0	0	
SUBTOTAL	14	3	17
Retired Membership, Dec. 31st, Current Year		****	
Superannuation	269	76	345
Ordinary Disability	3	0	3
Accidental Disability	18	18	36
Termination	0	0	0
Beneficiaries from Accidental Deaths	2	0	2
Beneficiaries from Section 100	0	0	0
Beneficiaries from Section 101	0	0	0
Beneficiaries under Option C	16	6	22
Option (D) Survivor Allowance	18	4	22
Section 12B Survivor Allowance	0	0	0
Total Retired, Beneficiary and Survivor Membership, Dec. 31st, Current Year TOTAL MEMBERSHIP	326	104	430
Active, Inactive, Retired, Beneficiary and Survivor, Dec. 31st, Current Year	1,033	248	1,281

Schedule A: Detail of Accounts Receivable and Accounts Payable

ccounts Receivable	Amount	Original Date
4751 Recovery of Pension from Reinstatement	0.00	***************************************
4840 Workers Compensation Settlements	0.00	
4841 Recovery of 91A Overearnings	0.00	10/11/201/
4891 Members Deductions	61,253.30 741.07	12/31/2015
4892 Transfers From Other Systems	264.00	12/31/2015 12/31/2015
4893 Member Make Up Payments and Redeposits 4900 Member Payments from Rollovers	0.00	12/31/2013
4898 3(8)(c) Reimbursements from Other Systems	0.00	
4899 Received from Commonwealth for COLA and Survivor Benefits	36,465.16	12/31/201:
4884 Realized Gain on Sale of Investments	0.00	12/31/201.
4894 Pension Fund Appropriation (Current Fiscal Year)	0.00	
4894 Pension Fund Appropriation (Previous Fiscal Year)	0.00	
4890 Contributions Received from Municipality on Account of Military Service	0,00	
4897 Federal Grant Reimbursement	0,00	
4895 Pension Reserve Appropriation	0.00	
Investments Sold But Funds Not Received (list individually)	······································	
miresiments sold but I and the received (not individually)	0.00	
	0,00	
	0.00	
	00.0	
TOTAL RECEIVABLES	98,723.53	***************************************
a creative water i restand		
ccounts Payable		
5316 Actuarial Services	-950.00	12/31/2015
5317 Accounting Services	0.00	***
5320 Education and Training	0.00	***************************************
5757 Refunds to Members	0.00	
5756 Transfers to Other Systems	0.00	
5750 Annuities Paid	0.00	***************************************
5759 Option B Refund	0.00	
5751 Pensions Paid	0.00	
5755 3(8)(c) Reimbursements to Other Systems	0.00	***************************************
5752 COLAs Paid	0.00	
5753 Chapter 389 Beneficiary Increase Paid	0.00	***************************************
4885 Realized Loss on Sale of Investments	0.00	
4890 Return to Municipality for Members Who Withdrew Their Funds	0.00	
5118 Board Members' Stipend	0.00	***************************************
5119 Salaries	0.00	
5304 Management Fees	0.00	
5305 Custodial Fees	0.00	
5307 Investment Consultant Fees	0.00	
5308 Legal Expenses	-2,026.00	12/31/201
5309 Medical Expenses	0.00	
5310 Fiduciary Insurance	0.00	1900-190
5311 Service Contracts	0.00	
5312 Rent Expense	0.00	
5315 Professional Services Expense	-5,000.00	12/31/201
5589 Administrative Expenses	-131.64	12/31/201
5599 Furniture and Equipment	0.00	
5719 Travel	0.00	
Investments Purchased But Not Paid For (list individually)	ware proportion of the first property of the state of the	
	0.00	
	0.00	
	0.00	
	0.00	
TOTAL PAYABLES	-8,107.64	

SCHEDULE 1

CASH ACCOUNT ACTIVITY DURING YEAR

FL	JND	CUSIP	SECURITY DESCRIPTION	BOOK VALUE AT END OF PREVIOUS YEAR	TOTAL DEPOSITS/WITHDRAWALS THIS YEAR	BOOK VALUE AT END OF YEAR	INCOME RECEIVED THIS YEAR	INCOME DUE AND ACCRUED AT YEAR END
	1040	}	BANK OF AMERICA	581.769.45	29 062 48	610.831.93	0.00	0.00

SCHEDULE 2A

SHORT TERM SECURITIES OWNED AT END OF YEAR

CHANGE IN INTEREST DUE

MATURITY MARKET VALUE MARKET VALUE RECEIVED AND ACCRUED

FUND CUSIP SECURITY DESCRIPTION RATE DATE PAR VALUE PRICE AT END OF YEAR INCR/DECR DURING YEAR AT YEAR END

SCHEDULE 2B

SHORT TERM SECURITIES PURCHASED DURING YEAR

COST INCLUDING

ACCRUED COMMISSION BUT

MATURITY TRADE RATE DATE PAR VALUE DATE NAME OF BROKER COMM INT PAID **EXCLUDING INT**

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SECURITY DESCRIPTION

FUND CUSIP

SCHEDULE 2C

SHORT TERM SECURITIES SOLD DURING YEAR

INTEREST

MATURITY TRADE PROCEEDS BOOK PROFIT/LOSS RECEIVED
FUND CUSIP SECURITY DESCRIPTION RATE DATE PAR VALUE DATE NAME OF BROKER COMM FROM SALE VALUE ON SALE DURING YEAR

SCHEDULE 3A

FIXED INCOME SECURITIES OWNED AT END OF YEAR

CHANGE IN INTEREST INTEREST DUE MATURITY MARKET VALUE MARKET VALUE RECEIVED AND ACCRUED FUND CUSIP AT YEAR END RATE DATE **DURING YEAR** SECURITY DESCRIPTION PAR VALUE PRICE AT END OF YEAR INCR/DECR

SCHEDULE 3B

FIXED INCOME SECURITIES PURCHASED DURING YEAR

COST INCLUDING

MATURITY TRADE ACCRUED COMMISSION BUT
FUND CUSIP SECURITY DESCRIPTION RATE DATE PAR VALUE DATE NAME OF BROKER COMM INT PAID EXCLUDING INT

INTEREST

ANNUAL STATEMENT OF THE ANDOVER CONTRIBUTORY RETIREMENT SYSTEM FOR THE YEAR ENDED DECEMBER 31, 2015

SCHEDULE 3C

FIXED INCOME SECURITIES SOLD DURING YEAR

MATURITY TRADE PROCEEDS BOOK PROFIT/LOSS RECEIVED
FUND CUSIP SECURITY DESCRIPTION RATE DATE PAR VALUE DATE NAME OF BROKER COMM FROM SALE VALUE ON SALE DURING YEAR

SCHEDULE 4A

EQUITIES OWNED AT END OF YEAR

CHANGE IN

DIVIDENDS

FUND <u>CUSIP</u> SECURITY DESCRIPTION

SHARES

PRICE

MARKET VALUE PER SHARE AT END OF YEAR MARKET VALUE INCR/DECR

RECEIVED **DURING YEAR**

SCHEDULE 4B

EQUITIES PURCHASED DURING YEAR

TRADE COST
TRADE INCLUDING

FUND CUSIP SECURITY DESCRIPTION SHARES DATE NAME OF BROKER COMM COMMISSION

SCHEDULE 4C

EQUITIES SOLD DURING YEAR

DIVIDENDS

TRADE

BOOK PROFIT/LOSS RECEIVED

PROCEEDS **DURING YEAR** FUND CUSIP SECURITY DESCRIPTION VALUE ON SALE **SHARES** DATE NAME OF BROKER COMM FROM SALE

Annual Statement of the Andover Retirement System for the Year Ended December 31, 2015

Schedule No. 5

Schedule o	Pooled	Funds
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PERAC		Market Value at		Reinvested					Total Sales/ Redemptions this	Cash Dividends/		
i.edger		End of Previous	Total Purchases	investment			Unrealized		Year - Amount	Distributions to		Market Value at
Number	Description	Year	This Year at Cost	Income	Realized Gain	Realized Loss	Gain	Unrealized Loss	Received	System this Year	Fees Paid	End of Year
1199	PRIT Core Fund	114,181,243.25	0.00	2,962,869.33	4,163,202.51	(1,056,680.07)	5,980,109.85	(10,481,442.63)	(717,330.47)	0.00	(582,855.25)	114,449,116,52
					3,106	,522.44	(4,501	,332.78)				
						985,2	03.74					
1198	PRIT Cash	335,091.55	6,000,000.00	2,818.82					(6,555,000.00)	717,330.47		500,240.84

Annual Statement of the Andover Retirement System for the Year Ended December 31, 2015

Schedule No. 6

Summary of Investments Owned

			C 4 \$ \$ d 4	Interest Due and		Commissions	13	the self-self	D-std	Danifera d	Investment Income
Category of investment			Current Market Value	Accrued as of Dec 31, 2013	Purchases in Current Year		Unrealized	Unrealized Losses	Realized Gains	Realized Losses	Received During Year
1.	1040	Cash	610,831.93	00001, 2010	Content real	Oditon Tear	Cants	LU33G3	Conto	203303	0.00
2.	1100	Short Term Investments	0.00								0.00
3.	1180	Fixed Income Securities	0.00								
4.	1170	Equities	0.00								
5a.	1101	Pooled Short Term Funds	0.00								
5b.	1172	Pooled Domestic Equity Funds	0.00								
5c.	1173	Pooled International Equity Funds	0.00								
5d.	1174	Pooled Global Equity Funds	0.00								
5e.	1181	Pooled Domestic Fixed Income Funds	0.00								
5f.	1182	Pooled International Fixed Income Funds	0.00								
5g.	1183	Pooled Global Fixed Income Funds	0.00								
5h.	1193	Pooled Alternative Investments	0.00								
5i.	1194	Pooled Real Estate Funds	0.00								
5 j.	1195	Pooled Domestic Balanced Funds	0.00								
5k.	1196	Pooled International Balanced Funds	0.00								
51.	1198	PRIT Cash	500,240.84								2,818.82
5m.	1199	PRIT Core Fund	114,449,116.52				5,980,109.85	(10,481,442.63)		(1,056,680.07)	
TOTAL		Total	115,560,189.29	0.00	0.00	0.00	5,980,109.85	(10,481,442.63)	4,163,202.51	(1,056,680.07)	2,965,688.15

Annual Statement of the Andover Retirement System for the Year Ended December 31, 2015

Schedule No. 7

Manager/Vendor-All managers/Vendors must be listed								Total Paid or Accrued in 2015	*Payment Method (N,C,W)
PRIT	5304	Management Fees	Q 1 2015 139,540.12	Q 2 2015 154,047.14	Q 3 2015 137,184.13	Q 4 2015 152,083.86	0.00	582,855.25	_ N
	5304	Management Fees TOTAL	139,540.12	154,047.14	137,184.13	152,083.86	0.00	582,855.25	₌ N

5305 Custodial Fees

Summary of Investment Related Fees

5305 Custodial Fees TOTAL

5307 Investment Consultant Fees

NONE

NONE

5307 Investment Consultant Fees TOTAL

Note: 5304 Management Fees from Disbursements Page 5, 4(c), 5305 Custodial Fees from Disbursements Page 5, 4(d), 5307 Investment Consultant Fees from Disbursements Page 5, 4(e)

*N=Net/C=Check/W=Wire