Annual Statement

OF THE FINANCIAL CONDITION

OF THE FALMOUTH RETIREMENT SYSTEM

TO THE PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

FOR THE YEAR ENDED 12/31/2015

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

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

Date of Certificate 02/14/1941

Effective Date 07/01/1941

ADMINISTRATION OFFICE

80 Davis Straits, Suite 102	Falmouth, MA 02540	(508) 457-0578
Street & Number	City/Town, State and Zip Code	Telephone Number

We, the undersigned, members of the Falmouth Retirement System 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 Jennifer P. Petit (Name)	(Signarde)
	Appointed Member	Term Expires
	Gary W. Anderson (Name)	(Signature) Cenalis
	Elected Member	Term Expires 10/30/2016
	Russell R. Ferreira (Name)	48ignature)
	Elected Member	Term 13xpires 12/03/2017
	Paul D. Brodeur (Chairman) (Name)	(Signature)
	Member Appointed by Other Members	Term Expires 06/30/2018
	Ellen K. Philbin (Name)	Allu F. flu. (Signature)
Investment Managers	Managers Listed on Next Page	
Investment Consultant	Wainwright Investment Counsel, LLC	One Boston Place, 41st Floor, Boston MA 02108
Custodian	State Street Bank	801 Pennsylvania Ave, Kansas City MO 64105



Falmouth Retirement System

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TELEPHONE: (508) 457-0578
FACSIMILE: (508) 540-9962
WWW.FALMOUTHRETIREMENT.ORG

2015 Investment Managers

Baring Asset Management, Inc.

Independence Wharf 470 Atlantic Avenue Boston, MA 02210-2208

Denver Investments / Bee & Associates

1225 Seventeenth Street, 26th Floor

Denver, CO 80202

Dimensional Fund Advisors

6300 Bee Cave Road, Building One

Austin, TX 78746

Earnest Partners

1180 Peachtree Street, Suite 2300

Atlanta, GA 30309

Intercontinental Real Estate Corporation

1270 Soldiers Field Road

Boston, MA 02135-1003

INVESCO

100 Federal Street, 28th Floor

Boston, MA 02110

Lexington Partners, Inc.

660 Madison Avenue

New York, NY 10021

Metropolitan Real Estate Equity Management, L.L.C.

135 East 57th Street, 16th Floor

New York, NY 10022

Principal Global Investors, L.L.C.

4755 North Outer 40 Road, Suite 108

Chesterfield, MO 63017

P.R.I.M. Board

84 State Street

Boston, MA 02109

RhumbLine Advisers

265 Franklin Street, 21st Floor

Boston, MA 02110

Siguler Guff & Company, L.L.C.

825 Third Avenue, 10th Floor

New York, NY 10022

State Street Global Advisors

State Street Financial Center

One Lincoln Street

Boston, MA 02111

Seizert Capital Partners

185 Oakland Avenue, Suite 100

Birmingham, MI 48009

LMCG Investments, L.L.C.

200 Clarendon Street, 28th Floor

Boston, MA 02116

Mesirow Financial Services, Inc.

350 North Clark Street

Chicago, IL 60610

H.G.K. Asset Management, Inc.

Newport Tower

525 Washington Boulevard

Jersey City, NJ 07310

ANNUAL STATEMENT BALANCE TESTS

1. ASSET BALANCE

	MODEL PREMICE	
	Assets Previous Year	117,995,231.15
	Income Current Year	10,862,267.45
	Disbursements Current Year	11,675,761.22
	Assets Current Year	117,181,737.38
2.	ASSET DIFFERENCE	
	Assets Current Year	117,181,737.38
	Assets Previous Year	117,995,231.15
	Difference	-813,493.77
3.	INCOME DIFFERENCE	
	Income Current Year	10,862,267.45
	Disbursements Current Year	11,675,761.22
	Difference	-813,493.77
4.	FUND CHANGE DIFFERENCE	
	Total Fund Change Credits Current Year	14,539,346.81
	Total Fund Change Debits Current Year	-15,352,840.58
	Difference	-813,493.77

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

ASSETS & LIABILITIES

	2015	2014	2013
1. 1040 Cash	2,052,625.73	2,738,996.63	2,178,705.62
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	21,496,780.39	25,056,899.24	25,602,189.53
5. 1101 Pooled Short Term Funds	0.00	0.00	0.00
6. 1172 Pooled Domestic Equity Funds	21,932,034.26	25,148,607.89	22,472,458.25
7. 1173 Pooled International Equity Funds	17,119,770.22	12,643,710.21	14,456,347.02
8. 1174 Pooled Global Equity Funds	0.00	0,00	0.00
9. 1181 Pooled Domestic Fixed Income Funds	19,877,137,35	20,373,289.06	14,848,528,57
10. 1182 Pooled International Fixed Income Funds	2,785,174.96	1,392,238.21	1,437,534.00
11. 1183 Pooled Global Fixed Income Funds	0.00	0.00	0.00
12, 1193 Pooled Alternative Investments	6,069,378.75	7,286,941.75	8,489,973,75
13. 1194 Pooled Real Estate Funds	11,285,793.03	9,930,337.30	7,036,040.29
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	11,185,173.66	10,184,809.42	9,645,633.74
17. 1198 PRIT Cash	0.00	0.00	0,00
18. 1199 PRIT Fund	0,00	0,00	0.00
19. 1550 Interest Due and Accrued	0.00	0.00	255,69
20. 1350 Prepaid Expenses	0.00	0.00	0.00
21. 1398 Accounts Receivable (A)	3,474,400.00	3,340,500.39	5,372,029.08
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)	(-96,530.97)	(-101,098.95)	(-194,944,46)
TOTAL	117,181,737.38	117,995,231.15	111,344,751.08
FUNDS			
1. 3293 Annuity Savings Fund	30,103,944.19	29,827,728.99	28,486,626.50
2. 3294 Annuity Reserve Fund	10,081,998.88	9,210,992.15	9,210,678.77
3. 3295 Military Service Fund	10,262.96	10,252.71	10,242.47
4. 3296 Pension Fund	8,637,513.63	8,646,248.48	-164,269.46
5. 3298 Expense Fund	0.00	0.00	0.00
6. 3297 Pension Reserve Fund	68,348,017.72	70,300,008.82	73,802,379.50
TOTAL ASSETS AT MARKET VALUE	117,181,737.38	117,995,231.15	111,345,657.78
	10		

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

			Dec. 31	1	Receipts	Interfund Transfers	Disbui	sements	Balance Dec.31 Current Year
Annuity Sa	vings Fund	29,82	7,728.99	2,94	5,624.01	-2,213,600.91	-45	5,807.90	30,103,944.19
Annuity Re	serve Fund	9,21	0,992.15	28:	5,790.00	2,213,581,36	-1,62	8,364.63	10,081,998.88
Pension Fu	nd	8,64	6,248.48	7,150	6,973.95	1,463,498.00	-8,62	9,206.80	8,637,513.63
Military Se	rvice Fund	ı	0,252.71		10,25	0.00		0.00	10,262.96
Expense Fu	ınd		0.00	962	2,381,89	0.00	-96	2,381,89	0.00
Pension Re	serve Fund	70,30	0,008.82	-488	8,512.65	-1,463,478.45		0.00	68,348,017.72
Total All F	unds	117,99	5,231.15	10,862	2,267,45	- 0 -	-11,67	5,761.22	117,181,737.38
List below	all transfers:								
Xfer from	Annuity Savings Control Acet	Fund to	Annuity	Reserve Fund	in the amt of	2,213,581.36	on acct of	2015 Retire	ments
Xfer from	Annuity Savings	Fund to	Pension Control	Reserve Fund	in the amt of	19.55	on acct of	Interest not	Owed
Xfer from	Pension Reserve	Fund to	Pension Accoun	Fund Control	in the amt of	1,463,498.00	on acct of	Appropriation PERAC	on Transfer per
Xfer from		to	•		in the amt of		on acct of		
Xfer from		to	1		in the amt of		on acct of		
Xfer from		to			in the amt of		on acct of		

RECEIPTS

1. Annuity Savings Fund:	2015	2014	2013
(a) 4891 Members' Deductions	2,708,923.11	2,709,192.26	2,589,577.90
(b) 4892 Transfers from Other Systems	98,148.35	245,958.01	145,071.77
(c) 4893 Member Make Up Payments and Redeposits	58,807.82	48,027.12	71,780.07
(d) 4900 Member Payments from Rollovers	33,082.73	11,162.21	18,865,51
(e) Investment Income Credited to Members' Accounts	46,662.00	45,999. 99	55,619.84
Subtotal	2,945,624.01	3,060,339,59	2,880,915.09
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	285,790.00	270,979.39	258,756.03
Subtotal	285,790.00	270,979.39	258,756.03
3. Pension Fund:			
(a) 4898 3(8)(c) Reimbursements from Other Systems	166,059.81	217,906.66	139,920.76
(b) 4899 Received from Commonwealth for COLA & Survivor Bft	42,114.14	79,235.74	94,674.30
(c) 4894 Pension Fund Appropriation	6,948,800.00	6,617,943.00	6,350,372,00
(d) 4840 Workers Compensation Settlement	0.00	11,000.00	7,000.00
(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	7,156,973.95	6,926,085.40	6,591,967.06
4. Military Service Fund:			
(a) 4890 Contributions Received from Municipality	0.00	0.00	0.00
(b) Investment Income Credited	10.25	10,24	10.23
Subtotal	10.25	10,24	10.23
5. Expense Fund:			
(a) 4896 Expense Fund Appropriation	0.00	0.00	0.00
(b) Investment Income Credited to Expense Fund	962,381.89	945,005.93	941,886.63
Subtotal	962,381.89	945,005.93	941,886.63
6. Pension Reserve Fund:			
(a) 4897 Federal Grant Reimbursement	4,206.24	4,664.00	5,031.00
(b) 4895 Pension Reserve Appropriation	0.00	0.00	0.00
(c) 4822 Interest Not Refunded	5,940.41	5,607.98	2,885.78
(d) 4825 Miscellaneous Income	0.00	0.00	0.00
(e) Excess Investment Income	-498,659.30	6,536,607.71	17,040,229.00
Subtotal	-488,512.65	6,546,879.69	17,048,145.78
TOTAL RECEIPTS	10,862,267.45	17,749,300.24	27,721,680.82 Page 5

DISBURSEMENTS

1. Annuity Savings Fund:	2015	2014	2013
(a) 5757 Refunds to Members	314,230.80	345,872.83	514,783.19
(b) 5756 Transfers to Other Systems	141,577.10	127,346.62	433,412.24
Subtotal	455,807.90	473,219.45	948,195.43
2. Annuity Reserve Fund:	100,007,170	***************************************	210,120112
(a) 5750 Annuities Paid	1,628,364.63	1,516,681.03	1,390,414.51
(b) 5759 Option B Refunds	0.00	0.00	0.00
•		1,516,681.03	
Subtotal	1,628,364.63	1,510,081.03	1,390,414.51
3. Pension Fund:			
(a) 5751 Pensions Paid	8,356,213.14	7,940,833.03	7,593,413.07
Regular Pension Payments	6,475,050.01	6,059,330.02	5,754,817.47
Survivorship Payments	303,181.41	333,188.67	317,966,12
Ordinary Disability Payments	74,278.31	72,790.32	71,710.32
Accidental Disability Payments	1,336,221.65	1,312,894.30	1,289,033.80
Accidental Death Payments	121,757.04	127,566.38	125,646.90
Section 101 Benefits	45,724.72	35,063.34	34,238.46
(b) 5755 3(8)(c) Reimbursements To Other Systems	272,993.66	223,987.43	208,272.74
(c) 5752 COLAs Paid	0.00	0.00	0.00
(d) 5753 Chapter 389 Beneficiary Increase Paid	0.00	0.00	0.00
Subtotal	8,629,206.80	8,164,820.46	
	0,029,200.00	0,104,020.40	7,801,685,81
4. Military Service Fund:	0.00		2.00
(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	2,875.00	2,250.00	3,000.00
(b) 5119 Salaries (c) 5304 Management Fees	153,314,96 502,378.91	152,173.20 503,363.55	141,496.40 509,407.19
(d) 5305 Custodial Fees	62,097.69	56,669.30	55,174.73
(e) 5307 Investment Consultant Fees	100,000.00	100,000.00	72,500.00
(f) 5308 Legal Expenses	22,654.39	16,290.77	28,515.47
(g) 5309 Medical Expenses	66.29	174.62	95.00
(h) 5310 Fiduciary Insurance	5,869.00	5,714.00	5,444.00
(i) 5311 Service Contracts (j) 5312 Rent Expense	34,287.72 38,181.00	28,431.65 37,950.00	27,703.21 27,836.68
(k) 5315 Professional Services	0.00	0.00	8,000.00
(i) 5316 Actuarial Services	0.00	0.00	0.00
(k) 5317 Accounting Services	8,000.00	8,000.00	0.00
(n) 5320 Education And Training	2,790.00	2,270.00	1,975.00
(o) 5589 Administrative Expenses	14,371.38	17,438.29	34,251.54
(p) 5599 Furniture and Equipment (q) 5719 Travel	13,419.62 2,075.93	13,321.09 959.46	24,603.87 1,883.54
(r) 5829 Depreciation Expense: Building	0,00	0.00	0.00
Subtotal	962,381.89	945,005.93	941,886.63
3			,
TOTAL DISBURSEMENTS	11,675,761.22	11,099,726.87	11,082,182.38

INVESTMENT INCOME

Investment Income received from:	2015	2014	2013
(a) Cash (from Schedule 1)	1,840.51	3,590.14	1,139.75
(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	0.00
(d) Equities (from Schedules 4A and 4C)	318,712.75	330,458.41	246,903.48
(e) Pooled Funds (from Schedule 5)	1,062,301.37	1,237,839,37	905,903.72
(f) Commission Recapture	0.00	0.00	0.00
4821 TOTAL INVESTMENT INCOME	1,382,854.63	1,571,887,92	1,153,946.95
Plus:			
4884 Realized Gains (Profits)	3,868,058,44	2,903,306,48	5,177,777.73
4886 Unrealized Gains (Increase in Market Value)	11,220,605.64	12,838,731.72	19,234,837.37
1550 Interest Due & Accrued on Fixed Income Securities at End Of Current Year	0,00	0.00	0.00
Less:	T.		
4823 Paid Accrued Interest on Fixed Income Securities	0.00	0,00	0.00
4885 Realized Losses	619,182.25	1,120,862,99	97,529.60
4887 Unrealized Losses (Decrease in Market Value)	15,056,151.62	8,394,204.18	7,172,530.72
1550 Interest Due and Accrued on Fixed Income Securities Prior Year	0.00	255.69	0.00
NET INVESTMENT INCOME	796,184.84	7,798,603.26	18,296,501.73
Income required:			
Annuity Savings Fund (from Supplementary Schedule)	46,662.00	45,999.99	55,619.84
Annuity Reserve Fund	285,790.00	270,979,39	258,756.03
Expense Fund	962,381.89	945,005,93	941,886.63
Military Service Fund	10.25	10.24	10.23
TOTAL INCOME REQUIRED	1,294,844.14	1,261,995.55	1,256,272.73
Net Investment Income	796,184.84	7,798,603.26	18,296,501.73
Less Income Required	1,294,844.14	1,261,995.55	1,256,272.73
EXCESS INCOME TO PENSION RESERVE FUND	-498,659.30	6,536,607.71	17,040,229.00

MEMBERSHIP FOR CURRENT YEAR

ACTIVE MEMBERS	Group I	Group 2 & 4	TOTAL
Active Membership, Dec. 31st, Previous Year	446	122	568
Inactive Membership, Dec. 31st, Previous Year	114	9	123
Enrolled During Current Year	46	10	56
Transfers Between Groups	0	0	0
Reinstatements of Disabled Members	0	0	0
SUBTOTAL	46	10	56
Deduct:			
Death	2	0	2
Withdrawals	30	0	30
Retirements	13	9	22
SUBTOTAL	45	9	54
Active Membership, Dec. 31st, Current Year	449	124	573
Inactive Membership, Dec. 31st, Current Year	112	8	120
RETIRED MEMBERS, BENEFICIARIES & SURVIVORS		••••••	******************
Retired, Beneficiary and Survivor Membership, Dec. 31st, Previous Year	261	108	369
Retirements During the Year			
Superannuation	12	9	21
Ordinary Disability	0	0	0
Accidental Disability	0	0	0
Termination Retirement Allowance	0		0
Beneficiary of Deceased Retiree	0	2	2
Survivor Benefits from Active Membership	1	0	1
SUBTOTAL	13	11	24
Deduct:			
Deaths of Retired Members	11	2	13
Termination of Survivor Benefits	1	1	2
Reinstatements of Disabled Pensions	0	0	0
SUBTOTAL	12	3	15
Retired Membership, Dec. 31st, Current Year			
Superannuation	227	72	299
Ordinary Disability	0	3	3
Accidental Disability	12	29	41
Termination	0	<u>_</u>	0
Beneficiaries from Accidental Deaths	2	3	5
Beneficiaries from Section 100	0	0	0
Beneficiaries from Section 101	1	4	5
Beneficiaries under Option C	10	4	14
Option (D) Survivor Allowance	10	1	11
Section 12B Survivor Allowance	0	0	0
Total Retired, Beneficiary and Survivor Membership, Dec. 31st, Current Year TOTAL MEMBERSHIP	262	116	378
Active, Inactive, Retired, Beneficiary and Survivor, Dec. 31st, Current Year	823	248	1,071

Schedule A: Detail of Accounts Receivable and Accounts Payable

accounts Receivable 4751 Recovery of Pension from Reinstatement	Amount 0.00	Original Date
4840 Workers Compensation Settlements	0.00	
4841 Recovery of 91A Overearnings	0.00	
4891 Members Deductions	0 00	
4892 Transfers From Other Systems	0.00	
4893 Member Make Up Payments and Redeposits	0.00	
4900 Member Payments from Rollovers	0.00	
4898 3(8)(c) Reimbursements from Other Systems	0.00	
4899 Received from Commonwealth for COLA and Survivor Benefits	0.00	
4884 Realized Gain on Sale of Investments	0.00	-
4894 Pension Fund Appropriation (Current Fiscal Year)	3,474,400 00	12/31/201
4894 Pension Fund Appropriation (Previous Fiscal Year)	0.00	12.51.201
4890 Contributions Received from Municipality on Account of Military Service	0.00	
4897 Federal Grant Reimbursement	0.00	7
4895 Pension Reserve Appropriation	000	
Investments Sold But Funds Not Received (list individually)		
investments sold but I unds 1401 Received (list matividually)	0.00	
	0.00	
	0.00	
	0.00	
TOTAL RECEIVABLES	3,474,400.00	
	3,777,100,00	
ccounts Payable		
5316 Actuarial Services	0.00	
5317 Accounting Services	0.00	
5320 Education and Training	0.00	
5757 Refunds to Members	0.00	
5756 Transfers to Other Systems	000	
5750 Annuities Paid	000	
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	0: -
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	-54,140 96	12/31/201
5305 Custodial Fees	-15,800.32	12/31/201
5307 Investment Consultant Fees	-25,000.00	12/31/201
5308 Legal Expenses	0.00	-
5309 Medical Expenses	0.00	
5310 Fiduciary Insurance	0.00	5
5311 Service Contracts	-303 21	12/31/201
5312 Rent Expense	0 00	
5315 Professional Services Expense	0.00	-
5589 Administrative Expenses	-1,286.48	12/31/201
5599 Furniture and Equipment	0.00	
5719 Travel	0.00	
Investments Purchased But Not Paid For (list individually)		
	0.00	
	0.00	
	0.00	
	0,00	-
TOTAL PAYABLES	-96,530.97	C