

PERAC AUDIT REPORT



North Attleboro



Contributory Retirement System

JAN. 1, 2011 - DEC. 31, 2013

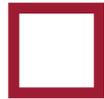


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PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

JOSEPH E. CONNARTON, *Executive Director*

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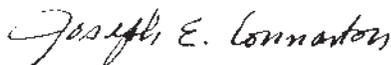
December 2, 2014

The Public Employee Retirement Administration Commission has completed an examination of the North Attleboro Retirement System pursuant to G.L. c. 32, § 21. The examination covered the period from January 1, 2011 to December 31, 2013. This audit was conducted in accordance with the accounting and management standards established by the Public Employee Retirement Administration Commission, in regulation 840 CMR 25.00. Additionally, all supplementary regulations approved by PERAC and on file at PERAC are listed in this report.

In our opinion, the financial records are being maintained and the management functions are being performed in conformity with the standards established by the Public Employee Retirement Administration Commission with the exception of those noted in the finding presented in this report.

In closing, I acknowledge the work of examiners Susan Kerr and William Walsh who conducted this examination, and express appreciation to the Board of Retirement and staff for their courtesy and cooperation.

Sincerely,



Joseph E. Connarton
Executive Director



EXPLANATION OF FINDING AND RECOMMENDATION

Fifth Member Appointment:

The Board voted to appoint a Fifth Member to a three year term for the vacant position on June 26, 2012. Unfortunately, the person selected was determined by PERAC and the Division of Administrative Law Appeals to be ineligible to be appointed, since he is an employee of an investment firm whose current clients include other public pension retirement boards within the Commonwealth of Massachusetts. A provision of pension reform legislation, G.L. c. 32, § 20, Part (4) (7/8) (E) excludes individuals who receive a "financial benefit ... of any kind" from serving on a retirement board. This provision applies to individuals who first become members of a retirement board on or after April 2, 2012.

A separate letter will be sent to the Board relative to this matter.

Recommendation: The Board should immediately initiate a selection process that will result in the appointment of a Fifth Member who meets the eligibility requirements as soon as practical.

Board Response:

The North Attleboro Retirement Board reviewed the PERAC Audit report and has addressed the finding. The Board is in agreement that the fifth member position should be filled and is in the process of completing this process.

FINAL DETERMINATION:

PERAC Audit staff will follow up in six (6) months to ensure appropriate actions have been taken regarding all findings.

STATEMENT OF LEDGER ASSETS AND LIABILITIES

	AS OF DECEMBER 31,		
	2013	2012	2011
Net Assets Available For Benefits:			
Cash	\$2,912,700	\$2,937,667	\$2,789,309
Equities	37,277,300	30,109,013	26,689,189
Pooled Domestic Equity Funds	13,545,877	7,672,631	6,622,859
Pooled International Equity Funds	8,463,651	7,266,450	5,935,431
Pooled Domestic Fixed Income Funds	21,902,495	21,996,968	20,641,428
Pooled Real Estate Funds	4,539,406	4,760,418	4,977,252
Accounts Receivable	3,550	43,208	72,687
Accounts Payable	(104,001)	(152,138)	(68,384)
Total	<u>\$88,540,978</u>	<u>\$74,634,218</u>	<u>\$67,659,773</u>
Fund Balances:			
Annuity Savings Fund	\$23,551,215	\$21,962,854	\$21,274,318
Annuity Reserve Fund	4,949,842	5,402,790	5,023,732
Pension Fund	0	0	281,571
Military Service Fund	6,027	6,021	6,015
Expense Fund	0	0	0
Pension Reserve Fund	60,033,894	47,262,553	41,074,137
Total	<u>\$88,540,978</u>	<u>\$74,634,218</u>	<u>\$67,659,773</u>

STATEMENT OF CHANGES IN FUND BALANCES

	Annuity Savings Fund	Annuity Reserve Fund	Pension Fund	Military Service Fund	Expense Fund	Pension Reserve Fund	Total All Funds
Beginning Balance (2011)	\$20,356,407	\$4,376,313	\$1,174,413	\$6,003	\$0	\$39,787,648	\$65,700,783
Receipts	2,129,725	133,706	2,902,201	12	449,150	1,286,488	6,901,282
Interfund Transfers	(1,156,731)	1,156,731	0	0	0	0	0
Disbursements	(55,082)	(643,018)	(3,795,043)	0	(449,150)	0	(4,942,293)
Ending Balance (2012)	21,274,318	5,023,732	281,571	6,015	0	41,074,137	67,659,773
Receipts	1,979,557	154,672	3,330,479	6	451,739	6,795,734	12,712,187
Interfund Transfers	(997,103)	997,103	607,318	0	0	(607,318)	0
Disbursements	(293,917)	(772,718)	(4,219,368)	0	(451,739)	0	(5,737,742)
Ending Balance (2013)	21,962,854	5,402,790	0	6,021	0	47,262,553	74,634,218
Receipts	2,129,221	152,883	3,447,156	6	550,599	13,788,221	20,068,086
Interfund Transfers	(238,675)	238,675	1,016,880	0	0	(1,016,880)	0
Disbursements	(302,185)	(844,506)	(4,464,036)	0	(550,599)	0	(6,161,326)
Ending Balance (2012)	<u>\$23,551,215</u>	<u>\$4,949,842</u>	<u>\$0</u>	<u>\$6,027</u>	<u>\$0</u>	<u>\$60,033,894</u>	<u>\$88,540,978</u>

STATEMENT OF RECEIPTS

FOR THE PERIOD ENDING DECEMBER 31,			
	2013	2012	2011
Annuity Savings Fund:			
Members Deductions	\$1,968,285	\$1,876,272	\$1,925,881
Transfers from Other Systems	92,014	41,440	139,182
Member Make Up Payments and Re-deposits	37,204	40,165	22,888
Investment Income Credited to Member Accounts	<u>31,718</u>	<u>21,680</u>	<u>41,775</u>
Sub Total	<u>2,129,221</u>	<u>1,979,557</u>	<u>2,129,725</u>
Annuity Reserve Fund:			
Investment Income Credited to the Annuity Reserve Fund	<u>152,883</u>	<u>154,672</u>	<u>133,706</u>
Sub Total	<u>152,883</u>	<u>154,672</u>	<u>133,706</u>
Pension Fund:			
3 (8) (c) Reimbursements from Other Systems Received from Commonwealth for COLA and Survivor Benefits	69,870	68,502	68,775
Pension Fund Appropriation	75,904	79,585	89,777
Settlement of Workers' Compensation Claims	3,297,381	3,182,392	2,743,649
	<u>4,000</u>	<u>0</u>	<u>0</u>
Sub Total	<u>3,447,156</u>	<u>3,330,479</u>	<u>2,902,201</u>
Military Service Fund:			
Contribution Received from Municipality on Account of Military Service Investment Income Credited to the Military Service Fund	<u>6</u>	<u>6</u>	<u>12</u>
Sub Total	<u>6</u>	<u>6</u>	<u>12</u>
Expense Fund:			
Investment Income Credited to the Expense Fund	<u>550,599</u>	<u>451,739</u>	<u>449,150</u>
Sub Total	<u>550,599</u>	<u>451,739</u>	<u>449,150</u>
Pension Reserve Fund:			
Federal Grant Reimbursement	20,292	22,212	25,487
Interest Not Refunded	1,509	249	193
Miscellaneous Income	2	10	0
Excess Investment Income	<u>13,766,418</u>	<u>6,773,262</u>	<u>1,260,808</u>
Sub Total	<u>13,788,221</u>	<u>6,795,734</u>	<u>1,286,488</u>
Total Receipts, Net	<u>\$20,068,086</u>	<u>\$12,712,187</u>	<u>\$6,901,282</u>

STATEMENT OF DISBURSEMENTS

FOR THE PERIOD ENDING DECEMBER 31,			
	2013	2012	2011
Annuity Savings Fund:			
Refunds to Members	\$237,738	\$139,138	\$50,780
Transfers to Other Systems	<u>64,447</u>	<u>154,780</u>	<u>4,302</u>
Sub Total	<u>302,185</u>	<u>293,917</u>	<u>55,082</u>
Annuity Reserve Fund:			
Annuities Paid	779,242	738,622	636,614
Option B Refunds	<u>65,264</u>	<u>34,095</u>	<u>6,404</u>
Sub Total	<u>844,506</u>	<u>772,718</u>	<u>643,018</u>
Pension Fund:			
Pensions Paid:			
Regular Pension Payments	3,206,063	3,101,265	2,726,680
Survivorship Payments	148,281	150,366	147,681
Accidental Disability Payments	864,426	714,056	685,457
Accidental Death Payments	54,992	53,912	67,400
Section 101 Benefits	18,171	17,642	17,128
3 (8) (c) Reimbursements to Other Systems	<u>172,102</u>	<u>182,128</u>	<u>150,698</u>
Sub Total	<u>4,464,036</u>	<u>4,219,368</u>	<u>3,795,043</u>
Expense Fund:			
Board Member Stipend	12,000	12,250	15,000
Salaries	61,976	57,063	53,646
Legal Expenses	6,977	7,579	13,835
Travel Expenses	1,627	1,823	660
Administrative Expenses	7,713	10,162	8,215
Professional Services	21,744	4,448	17,044
Actuarial Services	8,500	0	0
Education and Training	3,316	3,275	3,952
Furniture and Equipment	2,029	0	493
Management Fees	281,188	223,834	210,659
Custodial Fees	73,238	61,021	57,876
Consultant Fees	32,250	32,250	30,437
Rent Expenses	14,400	14,400	14,400
Service Contracts	19,300	19,300	18,735
Fiduciary Insurance	<u>4,341</u>	<u>4,334</u>	<u>4,197</u>
Sub Total	<u>550,599</u>	<u>451,739</u>	<u>449,150</u>
Total Disbursements	<u>\$6,161,326</u>	<u>\$5,737,742</u>	<u>\$4,942,293</u>

INVESTMENT INCOME

	FOR THE PERIOD ENDING DECEMBER 31,		
	2013	2012	2011
Investment Income Received From:			
Cash	\$14	\$44	\$471
Equities	542,385	694,713	428,030
Pooled or Mutual Funds	<u>138,356</u>	<u>86,828</u>	<u>109,157</u>
Total Investment Income	<u>680,756</u>	<u>781,584</u>	<u>537,658</u>
Plus:			
Realized Gains	2,939,838	1,183,330	1,275,593
Unrealized Gains	<u>14,292,349</u>	<u>8,590,350</u>	<u>6,777,340</u>
Sub Total	<u>17,232,187</u>	<u>9,773,680</u>	<u>8,052,933</u>
Less:			
Realized Loss	(787,003)	(930,883)	(2,333,154)
Unrealized Loss	(2,624,315)	(2,223,022)	(4,371,851)
Interest Due and Accrued - Prior Year	<u>0</u>	<u>0</u>	(136)
Sub Total	<u>(3,411,319)</u>	<u>(3,153,904)</u>	<u>(6,705,140)</u>
Net Investment Income	<u>14,501,624</u>	<u>7,401,360</u>	<u>1,885,451</u>
Income Required:			
Annuity Savings Fund	31,718	21,680	41,775
Annuity Reserve Fund	152,883	154,672	133,706
Military Service Fund	6	6	12
Expense Fund	<u>550,599</u>	<u>451,739</u>	<u>449,150</u>
Total Income Required	<u>735,206</u>	<u>628,097</u>	<u>624,642</u>
Net Investment Income	<u>14,501,624</u>	<u>7,401,360</u>	<u>1,885,451</u>
Less: Total Income Required	<u>735,206</u>	<u>628,097</u>	<u>624,642</u>
Excess Income (Loss) To The Pension Reserve Fund	<u>\$13,766,418</u>	<u>\$6,773,262</u>	<u>\$1,260,808</u>

SCHEDULE OF ALLOCATION OF INVESTMENTS OWNED

(percentages by category)

AS OF DECEMBER 31, 2013		
	MARKET VALUE	PERCENTAGE OF TOTAL ASSETS
Cash	\$2,912,700	3.3%
Equities	37,277,300	42.1%
Pooled Domestic Equity Funds	13,545,877	15.3%
Pooled International Equity Funds	8,463,651	9.5%
Pooled Domestic Fixed Income Funds	21,902,495	24.7%
Pooled Real Estate Funds	<u>4,539,406</u>	<u>5.1%</u>
Grand Total	<u>\$88,641,428</u>	<u>100.0%</u>

For the year ending December 31, 2013, the rate of return for the investments of the North Attleboro Retirement System was 19.68%. For the five-year period ending December 31, 2013, the rate of return for the investments of the North Attleboro Retirement System averaged 13.36%. For the twenty-nine year period ending December 31, 2013, since PERAC began evaluating the returns of the retirement systems, the rate of return on the investments of the North Attleboro Retirement System was 8.84%.

The composite rate of return for all retirement systems for the year ending December 31, 2013 was 15.57%. For the five-year period ending December 31, 2013, the composite rate of return for the investments of all retirement systems averaged 12.13%. For the twenty-nine year period ending December 31, 2013, since PERAC began evaluating the returns of the retirement systems, the composite rate of return on the investments of all retirement systems averaged 9.49%.

SUPPLEMENTARY INVESTMENT REGULATIONS

The North Attleboro Retirement System submitted the following supplementary investment regulations, which were approved by the Public Employee Retirement Administration Commission on:

June 28, 2004

In accordance with PERAC Investment Guideline 99-2, the North Attleboro Retirement Board is authorized to modify its existing fixed income management mandate with Freedom Capital Management Company from “core” style to “core plus”. The Board has had a satisfactory relationship with Freedom Capital for over ten years and seeks to achieve greater diversification in its fixed income portfolio.

NOTES TO FINANCIAL STATEMENTS

NOTE I – SUMMARY OF PLAN PROVISIONS

The plan is a contributory defined benefit plan covering all North Attleboro Retirement System member unit employees deemed eligible by the retirement board, with the exception of school department employees who serve in a teaching capacity. The Teachers' Retirement Board administers the pensions of such school employees.

ADMINISTRATION

There are 105 contributory retirement systems for public employees in Massachusetts. Each system is governed by a retirement board and all boards, although operating independently, are governed by Chapter 32 of the Massachusetts General Laws. This law in general provides uniform benefits, uniform contribution requirements and a uniform accounting and funds structure for all systems.

PARTICIPATION

Participation is mandatory for all full-time employees. Eligibility with respect to part-time, provisional, temporary, seasonal or intermittent employment is governed by regulations promulgated by the retirement board, and approved by PERAC. Membership is optional for certain elected officials.

There are 4 classes of membership in the retirement system, but one of these classes, Group 3, is made up exclusively of the State Police. The other 3 classes are as follows:

Group 1:

General employees, including clerical, administrative, technical and all other employees not otherwise classified.

Group 2:

Certain specified hazardous duty positions.

Group 4:

Police officers, firefighters, and other specified hazardous positions.

NOTES TO FINANCIAL STATEMENTS (Continued)

MEMBER CONTRIBUTIONS

Member contributions vary depending on the most recent date of membership:

Prior to 1975:	5% of regular compensation
1975 - 1983:	7% of regular compensation
1984 to 6/30/96:	8% of regular compensation
7/1/96 to present:	9% of regular compensation
1979 to present:	an additional 2% of regular compensation in excess of \$30,000.

In addition, members of Group 1 who join the system on or after April 2, 2012 will have their withholding rate reduced to 6 % after achieving 30 years of creditable service.

RATE OF INTEREST

Interest on regular deductions made after January 1, 1984 is a rate established by PERAC in consultation with the Commissioner of Banks. The rate is obtained from the average rates paid on individual savings accounts by a representative sample of at least 10 financial institutions.

RETIREMENT AGE

The mandatory retirement age for some Group 2 and Group 4 employees is age 65. Most Group 2 and Group 4 members may remain in service after reaching age 65. Group 4 members who are employed in certain public safety positions are required to retire at age 65. There is no mandatory retirement age for employees in Group 1.

SUPERANNUATION RETIREMENT

A person who became a member before April 2, 2012 is eligible for a superannuation retirement allowance (service retirement) upon meeting the following conditions:

- completion of 20 years of service, or
- attainment of age 55 if hired prior to 1978, or if classified in Group 4, or
- attainment of age 55 with 10 years of service, if hired after 1978, and if classified in Group 1 or 2

A person who became a member on or after April 2, 2012 is eligible for a superannuation retirement allowance (service retirement) upon meeting the following conditions:

- attainment of age 60 with 10 years of service if classified in Group 1, or
- attainment of age 55 with 10 years of service if classified in Group 2, or
- attainment of age 55 if classified in Group 4.

NOTES TO FINANCIAL STATEMENTS (Continued)

AMOUNT OF BENEFIT

A member's annual allowance is determined by multiplying average salary by a benefit rate related to the member's age and job classification at retirement, and the resulting product by his creditable service. The amount determined by the benefit formula cannot exceed 80% of the member's highest three year (or five year as discussed below) average salary. For veterans as defined in G.L. c. 32, s. 1, there is an additional benefit of \$15 per year for each year of creditable service, up to a maximum of \$300.

For employees who become members after January 1, 2011, regular compensation is limited to 64% of the federal limit found in 26 U.S.C. 401(a)(17). In addition, regular compensation will be limited to prohibit "spiking" of a member's salary to increase the retirement benefit.

- For persons who became members prior to April 2, 2012, Average Salary is the average annual rate of regular compensation received during the 3 consecutive years that produce the highest average, or, if greater, during the last 3 years (whether or not consecutive) preceding retirement.
- For persons who became members on or after April 2, 2012, Average Salary is the average annual rate of regular compensation received during the 5 consecutive years that produce the highest average, or, if greater, during the last 5 years (whether or not consecutive) preceding retirement.
- The Benefit Rate varies with the member's retirement age. For persons who became members prior to April 2, 2012 the highest rate of 2.5% applies to Group 1 employees who retire at or after age 65, Group 2 employees who retire at or after age 60, and to Group 4 employees who retire at or after age 55. A .1% reduction is applied for each year of age under the maximum age for the member's group. For Group 2 employees who terminate from service under age 55, the benefit rate for a Group 1 employee shall be used.
- For persons who became members on or after April 2, 2012 and retire with less than 30 years of creditable service, the highest rate of 2.5% applies to Group 1 employees who retire at or after age 67, Group 2 employees who retire at or after age 62, and to Group 4 employees who retire at or after age 57. A .15% reduction is applied for each year of age under the maximum age for the member's group.
- For persons who became members on or after April 2, 2012 and retire with more than 30 years of creditable service, the highest rate of 2.5% applies to Group 1 employees who retire at or after age 67, Group 2 employees who retire at or after age 62, and to Group 4 employees who retire at or after age 55. A .125% reduction is applied for each year of age under the maximum age for the member's group.

DEFERRED VESTED BENEFIT

A participant who has attained the requisite years of creditable service can elect to defer his or her retirement until a later date. Certain public safety employees cannot defer beyond age 65. All participants must begin to receive a retirement allowance or withdraw their accumulated deductions no later than April 15 of the calendar year following the year they reach age 70½.

NOTES TO FINANCIAL STATEMENTS (Continued)

WITHDRAWAL OF CONTRIBUTIONS

Member contributions may be withdrawn upon termination of employment. The interest rate for employees who first become members on or after January 1, 1984 who voluntarily withdraw their contributions with less than 10 years of service will be 3%. Interest payable on all other withdrawals will be set at regular interest.

DISABILITY RETIREMENT

The Massachusetts Retirement Plan provides 2 types of disability retirement benefits:

ORDINARY DISABILITY

Eligibility: Non-veterans who become totally and permanently disabled by reason of a non-job related condition with at least 10 years of creditable service (or 15 years creditable service in systems in which the local option contained in G.L. c. 32, s.6(1) has not been adopted).

Veterans with ten years of creditable service who become totally and permanently disabled by reason of a non-job related condition prior to reaching “maximum age”. “Maximum age” applies only to those employees classified in Group 4 who are subject to mandatory retirement.

Retirement Allowance: For persons who became members prior to April 2, 2012, the benefit is equal to the accrued superannuation retirement benefit as if the member was age 55. If the member is a veteran, the benefit is 50% of the member’s final rate of salary during the preceding 12 months, plus an annuity based upon accumulated member contributions plus credited interest. If the member is over age 55, he or she will receive not less than the superannuation allowance to which he or she is entitled.

For persons in Group 1 who became members on or after April 2, 2012, the benefit is equal to the accrued superannuation retirement benefit as if the member was age 60. If the member is a veteran, the benefit is 50% of the member’s final rate of salary during the preceding 12 months, plus an annuity based upon accumulated member contributions plus credited interest. If the member is over age 60, he or she will receive not less than the superannuation allowance to which he or she would have been entitled had they retired for superannuation.

For persons in Group 2 and Group 4 who became members on or after April 2, 2012, the benefit is equal to the accrued superannuation retirement benefit as if the member was age 55. If the member is a veteran, the benefit is 50% of the member’s final rate of salary during the preceding 12 months, plus an annuity based upon accumulated member contributions plus credited interest. If the member is over age 55, he or she will receive not less than the superannuation allowance to which he or she would have been entitled had they retired for superannuation.

NOTES TO FINANCIAL STATEMENTS (Continued)

ACCIDENTAL DISABILITY

Eligibility: Applies to members who become permanently and totally unable to perform the essential duties of the position as a result of a personal injury sustained or hazard undergone while in the performance of duties. There are no minimum age or service requirements.

Retirement Allowance: 72% of salary plus an annuity based on accumulated member contributions, with interest. This amount is not to exceed 100% of pay. For those who became members in service after January 1, 1988 or who have not been members in service continually since that date, the amount is limited to 75% of pay. There is an additional pension of \$797.64 per year (or \$312.00 per year in systems in which the local option contained in G.L. c. 32, s. 7(2)(a)(iii) has not been adopted), per child who is under 18 at the time of the member's retirement, with no age limitation if the child is mentally or physically incapacitated from earning. The additional pension may continue up to age 22 for any child who is a full time student at an accredited educational institution. For systems that have adopted Chapter 157 of the Acts of 2005, veterans as defined in G.L. c. 32, s. 1 receive an additional benefit of \$15 per year for each year of creditable service, up to a maximum of \$300.

ACCIDENTAL DEATH

Eligibility: Applies to members who die as a result of a work-related injury or if the member was retired for accidental disability and the death was the natural and proximate result of the injury or hazard undergone on account of which such member was retired.

Allowance: An immediate payment to a named beneficiary equal to the accumulated deductions at the time of death, plus a pension equal to 72% of current salary and payable to the surviving spouse, dependent children or the dependent parent, plus a supplement of \$797.64 per year, per child (or \$312.00 per year in systems in which the local option contained in G.L. c. 32, s. 9(2)(d)(ii) has not been adopted), payable to the spouse or legal guardian until all dependent children reach age 18 or 22 if a full time student, unless mentally or physically incapacitated.

The surviving spouse of a member of a police or fire department or any corrections officer who, under specific and limited circumstances detailed in the statute, suffers an accident and is killed or sustains injuries while in the performance of his duties that results in his death, may receive a pension equal to the maximum salary for the position held by the member upon his death. In addition, an eligible family member may receive a one time payment of \$100,000.00 from the State Retirement Board. This lump sum payment is also available to the family of a public prosecutor in certain, limited circumstances.

NOTES TO FINANCIAL STATEMENTS (Continued)

DEATH AFTER ACCIDENTAL DISABILITY RETIREMENT

Effective November 7, 1996, Accidental Disability retirees were allowed to select Option C at retirement and provide a benefit for an eligible survivor. For Accidental Disability retirees prior to November 7, 1996, who could not select Option C, if the member's death is from a cause unrelated to the condition for which the member received accidental disability benefits, a surviving spouse will receive an annual allowance of \$6,000. For Systems that accept the provisions of Section 28 of Chapter 131 of the Acts of 2010, the amount of this benefit is \$9,000. For Systems that accept the provisions of Section 63 of Chapter 139 of the Acts of 2012, the amount of this benefit is \$12,000.

DEATH IN ACTIVE SERVICE

Allowance: An immediate allowance equal to that which would have been payable had the member retired and selected Option C on the day before his or her death. For a member who became a member prior to April 2, 2012 whose death occurred prior to the member's superannuation retirement age, the age 55 benefit rate is used. For a member classified in Group 1 who became a member on or after April 2, 2012 whose death occurred prior to the member's superannuation retirement age, the age 60 benefit rate is used. If the member died after age 60, the actual age is used. For a member classified in Group 2 or Group 4, whose death occurred prior to the member's minimum superannuation retirement age, the benefit shall be calculated using an age 55 age factor. The minimum annual allowance payable to the surviving spouse of a member in service who dies with at least two years of creditable service is \$3,000 unless the retirement system has accepted the local option increasing this minimum annual allowance to \$6,000, provided that the member and the spouse were married for at least one year and living together on the member's date of death

The surviving spouse of such a member in service receives an additional allowance equal to the sum of \$1,440 per year for the first child and \$1,080 per year for each additional child until all dependent children reach age 18 or 22 if a full time student, unless mentally or physically incapacitated.

COST OF LIVING

If a system has accepted Chapter 17 of the Acts of 1997, and the Retirement Board votes to pay a cost of living increase (COLA) for that year, the percentage is determined based on the increase in the Consumer Price Index used for indexing Social Security benefits, but cannot exceed 3.0%. Section 51 of Chapter 127 of the Acts of 1999, if accepted, allows boards to grant COLA increases greater than that determined by CPI but not to exceed 3.0%. Only a certain portion of a retiree's total allowance is subject to a COLA. The total COLA for periods from 1981 through 1996 is paid for by the Commonwealth of Massachusetts.

Under the provisions of Chapter 32, Section 103(j) inserted by Section 19 of Chapter 188 of the Acts of 2010, systems may increase the maximum base on which the COLA is calculated in multiples of \$1,000. For many years the COLA base was calculated based upon the first \$12,000 of a retiree's allowance. Now the maximum base upon which the COLA is calculated varies from system to system. Each increase in the base must be accepted by a majority vote of the Retirement Board and approved by the legislative body.

NOTES TO FINANCIAL STATEMENTS (Continued)

METHODS OF PAYMENT

A member may elect to receive his or her retirement allowance in one of 3 forms of payment.

Option A: Total annual allowance, payable in monthly installments, commencing at retirement and terminating at the member's death.

Option B: A reduced annual allowance, payable in monthly installments, commencing at retirement and terminating at the death of the member, provided, however, that if the total amount of the annuity portion received by the member is less than the amount of his or her accumulated deductions, including interest, the difference or balance of his accumulated deductions will be paid in a lump sum to the retiree's beneficiary or beneficiaries of choice.

Option C: A reduced annual allowance, payable in monthly installments, commencing at retirement. At the death of the retired employee, 2/3 of the allowance is payable to the member's designated beneficiary (who may be the spouse, or former spouse who is has not remarried, child, parent, sister, or brother of the employee) for the life of the beneficiary. For members who retired on or after January 12, 1988, if the beneficiary pre-deceases the retiree, the benefit payable increases (or "pops up" to Option A) based on the factor used to determine the Option C benefit at retirement. For members who retired prior to January 12, 1988, if the System has accepted Section 288 of Chapter 194 of the Acts of 1998 and the beneficiary pre-deceases the retiree, the benefit payable "pops up" to Option A in the same fashion. The Option C became available to accidental disability retirees on November 7, 1996.

ALLOCATION OF PENSION COSTS

If a member's total creditable service was partly earned by employment in more than one retirement system, the cost of the "pension portion" is allocated between the different systems pro rata based on the member's service within each retirement system. If a member received regular compensation concurrently from two or more systems on or after January 1, 2010, and was not vested in both systems as of January 1, 2010, such a pro-ration will not be undertaken. This is because such a person will receive a separate retirement allowance from each system.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

The accounting records of the System are maintained on a calendar year basis in accordance with the standards and procedures established by the Public Employee Retirement Administration Commission.

Cash accounts are considered to be funds on deposit with banks and are available upon demand.

Short Term Investments are highly liquid investments that will mature within twelve months from the date of acquisition.

Investments are reported at their fair value. Securities traded on recognized exchanges are valued at the most recent sales price at year end. If no sale was reported, the mean of the bid and asked price is used when available, or the most recent bid price. Mutual, commingled and pooled funds are valued based on the net asset or unit value at year end. Real estate and alternative investments are valued based on estimates provided by the managers of those respective investments. Purchases and sales of securities are reflected on the date the trade is initiated. Realized gain or loss is largely based on the difference between the cost or the value at the prior year end and the funds realized upon liquidation. Dividend income is generally recorded when received. Interest income is recorded as earned on an accrual basis. Income from alternative investments is recorded as reported by the managing partner. Appreciation or depreciation in the value of investments consists of the unrealized gains and losses reported as the difference between the previous period and the current value.

The system makes estimates and assumptions that affect the reported values of assets and liabilities and the reported amounts added and deducted during the reporting periods. The fair value of real estate and alternative investment holdings are generally estimated in the absence of reliable exchange values. The actual funds realized upon liquidation may differ from these estimates.

The provisions of Massachusetts General Laws Chapter 32, § 23 (2) generally govern the investment practices of the system. The Board (retains an investment consultant to closely monitor the implementation and performance of their investment strategy and advise them of the) (primarily relies upon the investment strategy of the PRIM Board to maintain their) progress toward full funding of the system. That strategy seeks to balance the exposure to common deposit and investment risks related to custody, credit concentrations, interest rate and foreign currency fluctuations.

Operating expenses include the ordinary and necessary cost of investment and professional services and the other miscellaneous administrative expenses of the system.

NOTES TO FINANCIAL STATEMENTS (Continued)

The Annuity Savings Fund is the fund in which members' contributions are deposited. Voluntary contributions, re-deposits, and transfers to and from other systems, are also accounted for in this fund. Members' contributions to the fund earn interest at a rate determined by PERAC. Interest for some members who withdraw with less than ten years of service is transferred to the Pension Reserve Fund. Upon retirement, members' contributions and interest are transferred to the Annuity Reserve Fund. Dormant account balances must be transferred to the Pension Reserve Fund after a period of ten years of inactivity.

The Annuity Reserve Fund is the fund to which a member's account is transferred upon retirement from the Annuity Savings Fund and Special Military Service Credit Fund. The annuity portion of the retirement allowance is paid from this fund. Interest is credited monthly to this fund at the rate of 3% annually on the previous month's balance.

The Special Military Service Credit Fund contains contributions and interest for members while on a military leave for service in the Armed Forces who will receive creditable service for the period of that leave.

The Expense Fund contains amounts transferred from investment income for the purposes of administering the retirement system.

The Pension Fund contains the amounts appropriated by the governmental units as established by PERAC to pay the pension portion of each retirement allowance.

The Pension Reserve Fund contains amounts appropriated by the governmental units for the purposes of funding future retirement benefits. Any profit or loss realized on the sale or maturity of any investment or on the unrealized gain of a market valued investment as of the valuation date is credited to the Pension Reserve Fund. Additionally, any investment income in excess of the amount required to credit interest to the Annuity Savings Fund, Annuity Reserve Fund, and Special Military Service Credit Fund is credited to this Reserve account.

The Investment Income Account is credited with all income derived from interest and dividends of invested funds. At year-end the interest credited to the Annuity Savings Fund, Annuity Reserve Fund, Expense Fund, and Special Military Service Credit Fund is distributed from this account and the remaining balance is transferred to the Pension Reserve Fund.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 3 - SUPPLEMENTARY MEMBERSHIP REGULATIONS

The North Attleboro Retirement System has not submitted any current supplementary membership regulations for approval by the Public Employee Retirement Administration Commission.

Travel Regulations

The North Attleboro Retirement System has adopted Travel Supplemental Regulations under the provisions of G.L. c. 7, § 50 and G.L. c. 32, § 21(4). Regulations available upon written request, and are also available on the PERAC website <http://www.mass.gov/perac/North Attleboro>

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 4 - ADMINISTRATION OF THE SYSTEM

The System is administered by a five-person Board of Retirement consisting of the Town Accountant who shall be a member ex-officio, a second member appointed by the governing authority, a third and fourth member who shall be elected by the members in or retired from the service of such system, and a fifth member appointed by the other four board members.

Ex-officio Member:	John Q. Adams	Until a successor is appointed
Appointed Member:	Murad H. Nasir	Term Expires: 06/30/16
Elected Member:	Brian D. Brousseau	Term Expires: 8/31/17
Elected Member:	Craig Chapman, Chairman	Term Expires: 8/31/17
Appointed Member:	Vacant	Term Expires:

The Board members are required to meet at least once a month. The Board must keep a record of all of its proceedings. The Board must annually submit to the appropriate authority an estimate of the expenses of administration and cost of operation of the system. The board must annually file a financial statement of condition for the system with the Executive Director of PERAC.

The investment of the system's funds is the responsibility of the Board. All retirement allowances must be approved by the Retirement Board. The PERAC Actuary performs verification prior to payment, unless the system has obtained a waiver for superannuation calculations allowing them to bypass this requirement. All expenses incurred by the System must be approved by a majority vote of the Board. Payments shall be made only upon vouchers signed by two persons designated by the Board.

The following retirement board members and employees are bonded by an authorized agent representing a company licensed to do business in Massachusetts as follows:

Fidelity insurance is the only required policy coverage under C. 32, § 21 and § 23 as well as 840 CMR 17.01. The policy is designed to cover specific intentional acts such as theft, fraud or embezzlement and also specify who commits such acts, most commonly employees of the system. This coverage reimburses the system for the losses it suffers as a result of its employees' actions. It does not insure the employees for their illegal acts. Statutorily required coverage is provided by the current fidelity insurance policy to a limit of \$1,000,000 issued through Travelers Casualty and Surety Company of America.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 5 - ACTUARIAL VALUATION AND ASSUMPTIONS

The most recent actuarial valuation of the System was prepared by the Sherman Actuarial Services as of January 1, 2013.

The actuarial liability for active members was	\$52,565,623
The actuarial liability for retired and inactive members was	<u>49,109,084</u>
The total actuarial liability was	\$101,674,707
System assets as of that date were	<u>72,945,050</u>
The unfunded actuarial liability was	<u>\$28,729,657</u>
The ratio of system's assets to total actuarial liability was	71.7%
As of that date the total covered employee payroll was	\$20,031,655

The normal cost for employees on that date was 8.6% of payroll
 The normal cost for the employer was 5.0% of payroll

The principal actuarial assumptions used in the valuation are as follows:

Investment Return: 8.00% per annum
 Rate of Salary Increase: 4.00% per annum

GASB STATEMENT NO. 25, DISCLOSURE INFORMATION AS OF JANUARY 1, 2013

Actuarial Valuation Date	Actuarial Value of Assets (a)	Actuarial Accrued Liability (b)	Unfunded AAL (UAAL) (b-a)	Funded Ratio (a/b)	Covered Payroll (c)	UAAL as a % of Cov. Payroll ((b-a)/c)
1/1/2013	\$72,945,050	\$101,674,707	\$28,729,657	71.7%	\$20,031,655	143.4%
1/1/2011	\$68,362,115	\$93,076,502	\$24,714,387	73.4%	\$20,663,594	119.6%
1/1/2010	\$65,858,791	\$87,489,524	\$21,630,733	75.3%	\$19,802,963	109.2%
1/1/2009	\$56,668,376	\$82,122,479	\$25,454,103	69.0%	\$20,117,831	126.5%

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 6 - MEMBERSHIP EXHIBIT

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Retirement in Past Years										
Superannuation	8	10	9	11	6	11	10	18	16	5
Ordinary Disability	0	0	0	0	0	0	0	0	0	0
Accidental Disability	1	0	0	1	2	2	2	0	1	0
Total Retirements	9	10	9	12	8	13	12	18	17	5
 Total Retirees, Beneficiaries and Survivors	203	206	204	217	203	213	215	226	236	232
 Total Active Members	538	554	579	590	568	563	535	529	502	494
 Pension Payments										
Superannuation	\$1,863,610	\$1,977,438	\$2,074,157	\$2,268,046	\$2,335,965	\$2,391,652	\$2,539,900	\$2,726,680	\$3,101,265	\$3,206,063
Survivor/Beneficiary Payments	81,156	80,213	80,347	68,618	79,814	114,109	150,675	147,681	150,366	148,281
Ordinary Disability	0	0	0	0	0	0	0	0	0	0
Accidental Disability	39,527	411,144	454,863	430,009	453,308	546,456	626,495	685,457	714,056	864,426
Other	<u>166,895</u>	<u>174,795</u>	<u>185,227</u>	<u>198,454</u>	<u>221,980</u>	<u>226,824</u>	<u>256,353</u>	<u>235,225</u>	<u>253,681</u>	<u>245,265</u>
Total Payments for Year	<u>\$2,151,188</u>	<u>\$2,643,590</u>	<u>\$2,794,594</u>	<u>\$2,965,127</u>	<u>\$3,091,067</u>	<u>\$3,279,041</u>	<u>\$3,573,423</u>	<u>\$3,795,043</u>	<u>\$4,219,368</u>	<u>\$4,464,036</u>

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 7 – LEASED PREMISES

The North Attleboro Retirement Board leases approximately 1,000 square feet of space for its offices located at 500 East Washington Street, North Attleboro MA 02761. They signed an initial 5-year lease term (\$14.40 per sq. ft.) which will expire October 31, 2015. The landlord is Tower Square Realty Trust.

The following schedule displays the minimum lease obligations on non-cancelable operating leases as of December 31, 2013:

<u>For the year ending:</u>	<u>Annual Rent</u>
2014	\$14,400.00
2015	\$12,000.00
Total future minimum lease payments required	<u>\$26,400.00</u>

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