

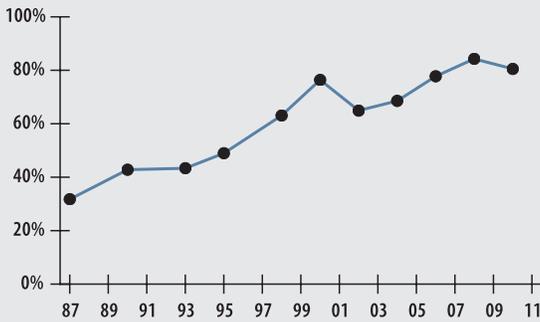
Montague

One Avenue A
Turners Falls, MA 01376
Phone 413-863-3200, ext. 111
Fax 413-863-3224

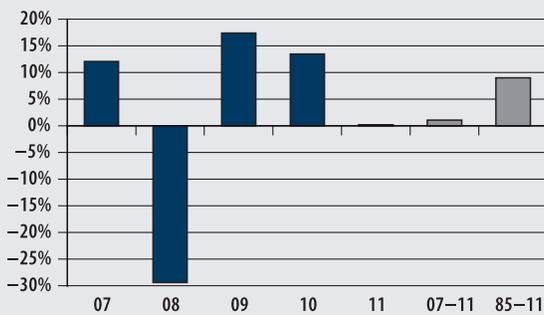
Board Members
David R. Dion (Chairperson),
Frank Abbondanzio, Cheryl Clark,
Marianne Fiske, Carolyn S. Olsen

Board Administrator
Shari Hildreth
Board Meeting
Usually the fourth Tuesday of each month
at 1:00 pm

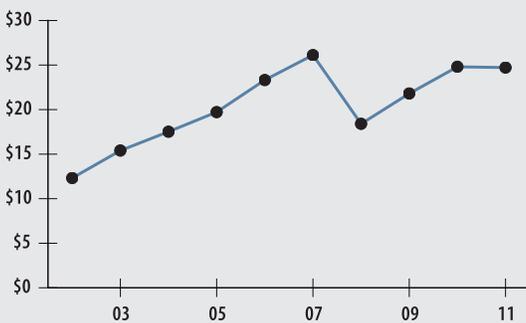
Funded Ratio (1987-2011)



Investment Return (2007-2011, 5 Year and 27 Year Averages)



Asset Growth (2002-2011) (Market Value in Millions)



Investment Return History

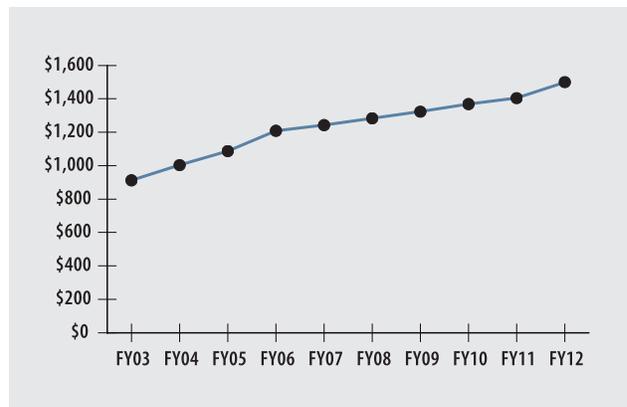
| <u>27 years 2011</u> | <u>26 years 2010</u> | <u>25 years 2009</u> |
|----------------------|----------------------|----------------------|
| 9.01% | 9.36% | 9.20% |
| <u>10 years 2011</u> | <u>10 years 2010</u> | <u>10 years 2009</u> |
| 6.26% | 5.66% | 4.22% |
| <u>5 years 2011</u> | <u>5 years 2010</u> | <u>5 years 2009</u> |
| 1.13% | 4.27% | 4.13% |

ACTUARIAL

| | |
|---|-----------------|
| • Funded Ratio | 80.5% |
| • Date of Last Valuation | 01/10 |
| • Actuary | PERAC |
| • Assumed Rate of Return | 8.00% |
| • Funding Schedule | 1.0% Increasing |
| • Year Fully Funded | 2021 |
| • Unfunded Liability | \$6.1 M |
| • Total Pension Appropriation (Fiscal 2012) | \$1.5 M |

| | Active | Retired |
|--------------------------|------------|----------|
| • Number of Members | 200 | 109 |
| • Total Payroll/Benefit | \$6.0 M | \$1.6 M |
| • Average Salary/Benefit | \$30,200 | \$14,700 |
| • Average Age | 48 | 73 |
| • Average Service | 11.2 years | NA |

10-YEAR HISTORY OF APPROPRIATIONS (IN THOUSANDS)



AUDIT

| | |
|--------------------|-------------------|
| Date of Last Audit | 07/30/09 |
| Period Covered | 01/01/06-12/31/08 |

| | 2008 | 2007 | 2006 |
|----------------------|------------|----------|----------|
| Annual Receipts | \$(5.69 M) | \$4.73 M | \$5.36 M |
| Annual Disbursements | \$2.01 M | \$1.96 M | \$1.81 M |

EARNED INCOME OF DISABILITY RETIREES (2010)

| | |
|-------------------------------|---------|
| Number of Disability Retirees | 13 |
| Number Who Reported Earnings | 4 |
| Number of Excess Earners | 1 |
| Total Amount of Refund Due | \$3,988 |

| | |
|--------------------------|----------|
| ▶ 2011 Return | .20% |
| ▶ 2011 Target | 7.70% |
| ▶ 2011 Market Value | \$24.7 M |
| ▶ 2007-2011 (Annualized) | 1.13% |
| ▶ 1985-2011 (Annualized) | 9.01% |