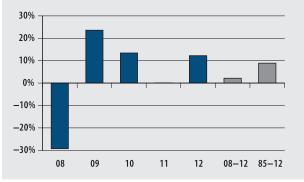
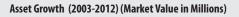
## **Brockton**

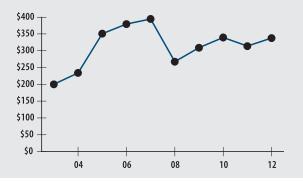
15 Christy's Drive Suite 2 Brockton, MA 02301-1813 Phone 508-580-7847 Fax 508-559-0559











## **Investment Return History**

<u>28 years 2012</u>	<u>27 years 2011</u>	<u>26 years 2010</u>
8.94%	8.82%	9.17%
<u>10 years 2012</u>	<u>10 years 2011</u>	<u>10 years 2010</u>
7.54%	5.09%	4.84%
<u>5 years 2012</u>	<u>5 years 2011</u>	<u>5 years 2010</u>
2.20%	1.22%	3.62%

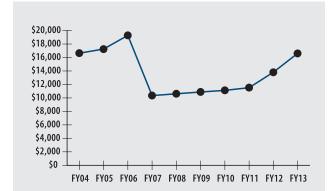
**Board Members** William R. Farmer (Chairperson), Heidi A. Chuckran, Edward P. Mack, Matthew J. McLaughlin, William E. Parlow

ACTUARIAL

Board Administrator Harold P. Hanna, Jr. Board Meeting Usually a day in last two weeks of month

• Funded Ratio		72.3%
Date of Last Valuation		01/11
• Actuary		Buck Consultants
Assumed Rate of Return		8.00%
Funding Schedule		4.5% Increasing
Year Fully Funded		2030
Unfunded Liability		\$136.6 M
Total Pension Appropriation (Fiscal 2013)		\$16.6 M
	Active	Retired
Number of Members	1,623	1,278
Total Payroll/Benefit	\$74.4 M	\$33.6 M
Average Salary/Benefit	\$45,900	\$26,300
• Average Age	NA	73
Average Service	NA	NA

## **10-YEAR HISTORY OF APPROPRIATIONS (IN THOUSANDS)**



UDIT			
Date of Last Audit			01/04/13
Period Covered		01/01/0	19-12/31/11
	2011	2010	2009
Annual Receipts	\$22.47 M	\$60.47 M	\$76.31 M
Annual Disbursements	\$39.55 M	\$37.66 M	\$35.54 M

EARNED INCOME OF DISABILITY RETIREES (2011)	
Number of Disability Retirees	198
Number Who Reported Earnings	31
Number of Excess Earners	1
Total Amount of Refund Due	\$4,278
▶ 2012 Return	12.27%
<ul> <li>2012 Return</li> <li>Assumed Rate of Return</li> </ul>	12.27% 8.00%
Assumed Rate of Return	8.00%
<ul> <li>Assumed Rate of Return</li> <li>2012 Market Value</li> </ul>	8.00% \$337.7 M