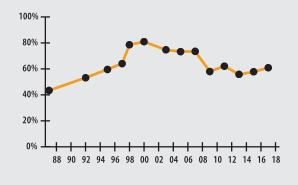
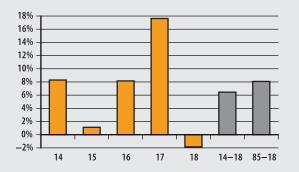
Milford

Town Hall, Room 17 52 Main Street Milford, MA 01757 Phone 508-634-2321 Fax 508-634-0902

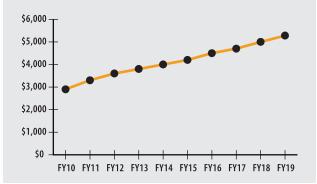
FUNDED RATIO (1987-2018)



INVESTMENT RETURN (2014-2018, 5 YEAR AND 34 YEAR AVERAGES)



10-YEAR HISTORY OF APPROPRIATIONS (IN THOUSANDS)



INVESTMENT RETURN HISTORY

<u>34 years 2018</u>	<u>33 years 2017</u>	<u>32 years 2016</u>
8.09%	8.40%	8.13%
<u>10 years 2018</u>	<u>10 years 2017</u>	<u>10 years 2016</u>
8.99%	5.09%	4.28%
<u>5 years 2018</u>	<u>5 years 2017</u>	<u>5 years 2016</u>
6.47%	9.87%	9.07%

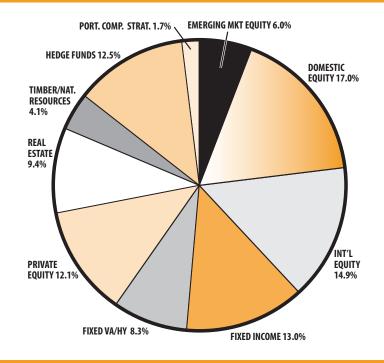
Board Members Zachary Taylor*, Michael Diorio, Richard Villani, Linda DeDominick, Ernest Pettinari *indicates Chairperson

Board Administrator Alberta Farley Board Meeting Third Tuesday of the month at 1:00 pm

ACTUARIAL

► Funded Ratio		60.9%
Date of Last Valuation		1/1/17
Actuary		PERAC
Assumed Rate of Return		7.40%
Funding Schedule		6.5% Total Increasing
Year Fully Funded		2036
Unfunded Liability		\$53.7 M
 Total Pension Appropriation (Fiscal 2019) 		\$5.3 M
Number of Members	ACTIVE 486	RETIRED 297
Total Payroll/Benefit	\$21.1 M	\$7.1 M
Average Salary/Benefit	\$43,500	\$23,800
Average Age	48	74
Average Service	11.9 years	NA

ASSET ALLOCATION (12/31/18)



EARNED INCOME OF DISABILITY RETIREES (2017)

Number of Disability Retirees	28
Number Who Reported Earnings	12
Number of Excess Earners	0
Total Amount of Refund Due	\$0.00

▶ 2018 Return	-1.82%
▶ 2018 Market Value	\$92.8 M
▶ 2014-2018 (Annualized)	6.47 %
▶ 1985-2018 (Annualized)	8.09%