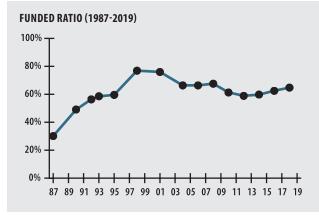
Falmouth

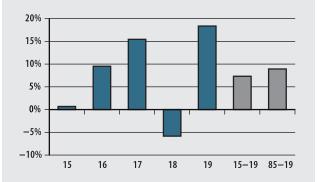
80 Davis Straits, Suite 102 Falmouth, MA 02540 Phone: 508-457-0578 Fax: 508-540-9962

Board Members Jennifer Mullen, Paul Slivinski, Russell Ferreira*, Craig O'Malley, Ellen Philbin *indicates Chairperson

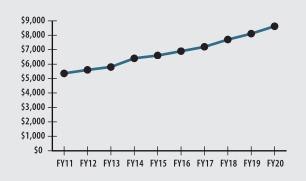
Board Administrator Francis St. Germaine **Board Meeting** Third Thursday of the month at 2:00 pm



INVESTMENT RETURN (2015-2019, 5 YEAR AND 35 YEAR AVERAGES)







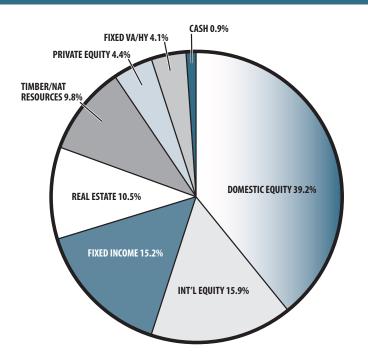
INVESTMENT RETURN HISTORY

| <u>35 years 2019</u> | <u>34 years 2018</u> | <u>33 years 2017</u> |
|----------------------|----------------------|----------------------|
| 8.95% | 8.69% | 9.16% |
| <u>10 years 2019</u> | <u>10 years 2018</u> | <u>10 years 2017</u> |
| 9.10% | 8.70% | 6.31% |
| <u>5 years 2019</u> | <u>5 years 2018</u> | <u>5 years 2017</u> |
| 7.32% | 5.17% | 10.33% |

ACTUARIAL

| Funded Ratio | | 64.8% |
|-------------------------------------------|------------|------------------------|
| Date of Last Valuation | | 1/1/18 |
| Actuary | | PERAC |
| Assumed Rate of Return | | 7.25% |
| Funding Schedule | | 6.31% Total Increasing |
| Year Fully Funded | | 2033 |
| Unfunded Liability | | \$75.1 M |
| Total Pension Appropriation (Fiscal 2020) | | \$8.6 M |
| | ACTIVE | RETIRED |
| Number of Members | 571 | 397 |
| Total Payroll/Benefit | \$30.0 M | \$11.5 M |
| Average Salary/Benefit | \$52,500 | \$28,900 |
| Average Age | 49 | 72 |
| Average Service | 12.2 years | NA |

ASSET ALLOCATION (12/31/19)



EARNED INCOME OF DISABILITY RETIREES (2018)

| Number of Disability Retirees Number Who Reported Earnings Number of Excess Earners Total Amount of Refund Due | 37 17 0 \$0.00 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|
| ▶ 2019 Return | 18.36% |
| ► 2019 Market Value | \$156.7 M |
| ▶ 2015-2019 (Annualized) | 7.32% |
| ▶ 1985-2019 (Annualized) | 8.95 % |

▶ 1985-2019 (Annualized)