## PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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## MEMORANDUM

- TO: North Attleboro Retirement Board
- FROM: John W. Parsons, Esq., Executive Director
- RE: Approval of Funding Schedule
- DATE: December 7, 2022

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on July 1 of each fiscal year. The schedule is effective in FY23 (since the amount under the prior schedule was maintained in FY23) and is acceptable under Chapter 32.

The schedule reflects a reduction in the investment return assumption from 7.25% to 7.0% and an adjustment to the fully generational mortality assumption.

If you have any questions, please contact PERAC's Actuary, John Boorack, at (617) 666-4446, extension 935.

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## Funding Schedule 2 Appropriations increase 6.13% per year Fully funded by June 30, 2034

| (1)<br>Fiscal Year Ended<br>June 30 | (2)<br>Employer<br>Normal Cost | (3)<br>Amortization of<br>Unfunded Liability | (4)<br>Actuarially<br>Determined<br>Contribution (ADC):<br>(2) + (3) | (5)<br>Total Unfunded<br>Actuarial Accrued<br>Liability at<br>Beginning of Fiscal<br>Year | (6)<br>Percent Increase in<br>ADC Over Prior<br>Year   |
|-------------------------------------|--------------------------------|--|--|---|--|
| 2023                                | \$741,942                      | \$3,908,744                                  | \$4,650,686  | \$45,927,337  | <b>لیں ایک در </b> |
| 2024                                | 767,228                        | 4,168,545                                    | 4,935,773  | 44,959,895  | 6.13%  |
| 2025                                | 793,351                        | 4,444,985                                    | 5,238,336  | 43,646,745  | 6.13%  |
| 2026                                | 820,338                        | 4,739,108                                    | 5,559,446  | 41,945,883  | 6.13%  |
| 2027                                | 848,219                        | 5,052,021                                    | 5,900,240  | 39,811,249  | 6.13%  |
| 2028                                | 877,020                        | 5,384,905                                    | 6,261,925  | 37,192,374  | 6.13%  |
| 2029                                | 906,772                        | 5,739,009                                    | 6,645,781  | 34,033,992  | 6.13%  |
| 2030                                | 937,505                        | 6,115,662                                    | 7,053,167  | 30,275,632  | 6.13%  |
| 2031                                | 969,251                        | 6,516,275                                    | 7,485,526  | 25,851,168  | 6.13%  |
| 2032                                | 1,002,045                      | 6,942,344                                    | 7,944,389  | 20,688,336  | 6.13%  |
| 2033                                | 1,035,919                      | 7,395,461                                    | 8,431,380  | 14,708,211  | 6.13%  |
| 2034                                | 1,070,906                      | 7,824,643                                    | 8,895,549  | 7,824,643   | 5.51%  |
| 2035                                | 1,107,046                      | 0 -  | 1,107,046  | 0   | -87.56%  |

#9591341v5/17387.002 North Attleboro Contributory Retirement System

Segal 12