## PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chair

JOHN W. PARSONS, ESQ., Executive Director

Auditor DIANA DIZOGLIO | KATHLEEN M. FALLON | KATE FITZPATRICK | JAMES J. GUIDO | RICHARD MACKINNON, JR. | JENNIFER F. SULLIVAN, ESQ.

## M E M O R A N D U M

- TO: Revere Retirement Board
- FROM: John W. Parsons, Esq., Executive Director
- RE: Approval of Funding Schedule
- DATE: October 11, 2023

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 average, on November 1 of each fiscal year. The schedule is effective in FY24 (since the amount under the prior schedule was maintained in FY24) and is acceptable under Chapter 32.

The revised schedule maintains the 7.0% investment return assumption used in the 2021 actuarial valuation and a there was a slight 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.

JWP/jfb P:\actuaria\APPROP\Approp24\revere approval.docx

Enc.



## Revere Retirement System January 1, 2023 Actuarial Valuation

Total Appropriation Increases 5.00% each year until FY32 with final amortization payment in FY33

Fiscal	Normal	Net	Amort. of	Total	Unfunded	% Total Cost
<u>Year</u>	<u>Cost</u>	<u>3(8)(c)</u>	- <u>UAL</u>	Cost	Act. Liab.	<u>Increase</u>
<sup>`</sup> 2024	5,448,018	350,000	11,187,793	16,985,811	101,539,037	
2025	5,693,179	350,000	11,791,922	17,835,102	96,939,758	5.00%
2026	5,949,372	350,000	12,427,484	18,726,857	91,386,362	5.00%
2027	6,217,094	350,000	13,096,105	19,663,199	84,779,171	5.00%
2028	6,496,863	350,000	13,799,496	20,646,359	. 77,009,824	5.00%
2029	6,789,222	350,000	14,539,455	- 21,678,677	67,960,589	5.00%
2030	7,094,737	350,000	15,317,874	22,762,611	57,503,607	5.00%
2031	7,414,000	350,000	16,136,741	23,900,742	45,500,091	5.00%
2032 .	7,747,630	350,000	16,998,149	25,095,779	31,799,459	5.00%
2033	8,096,274	350,000	16,604,481	25,050,755	16,238,398	-0.18%
2034	8,460,606	350,000		8,810,606	0	-64.83%

Appropriation payments assumed to be made November 1 of each fiscal year Normal cost assumed to increase 4.5% per year Assumed expenses of \$1,150,000.

FY24 amount maintained at level of current funding schedule.

P:\actuaria\VALUATE\Revere 2023 funding and exhibits.xlsx