## PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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## MEMORANDUM

- TO: Everett Retirement Board
- FROM: John W. Parsons, Esq., Executive Director
- RE: Approval of Funding Schedule
- DATE: November 14, 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 revised schedule reflects a reduction in the investment return assumption from 7.375% to 7.25% 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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## Everett Retirement System January 1, 2022 Actuarial Valuation

## Total Cost Increasing 5.0% per year to FY27 with Final Amortization Payment in FY28

Fiscal <u>Year</u> 2023 2024 2025 2026 2027 2028 2020	Normal <u>Cost</u> 5,104,692 5,334,403 5,574,451 5,825,301 6,087,440 6,361,375 6,647,637	Net <u>3(8)(c)</u> 180,000 180,000 180,000 180,000 180,000 180,000	Amort. of <u>UAL</u> 13,238,843 14,114,048 14,857,298 15,638,995 16,461,120 16,470,076	Amort. of <u>2002 ERI</u> 84,143 87,930 91,886 96,021 100,342	Amort. of <u>2003 ERI</u> 274,842 287,210 300,134 313,640 327,754	Amort. of <u>2010 ERI</u> 168,518	Total <u>Cost</u> 19,051,038 20,003,590 21,003,769 22,053,958 23,156,656 23,011,451 6,827,637	Unfunded <u>Act. Liab.</u> 77,914,179 68,798,551 58,246,793 46,114,792 32,245,930 16,470,076 0	Total Cost <u>% Increase</u> 5.00% 5.00% 5.00% -0.63% -70.33%
2029	6,647,637	180,000				م	-,		

Appropriation payments assumed to be made July 1 of each fiscal year.

Normal cost assumed to increase 4.5% per year.

Assumed expenses of \$1,100,000

FY23 amount maintained at level of current funding schedule.

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