

# PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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JOHN W. PARSONS, ESQ., *Executive Director*

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## MEMORANDUM

TO: Greenfield Retirement Board

FROM: John W. Parsons, Esq., Executive Director

RE: Approval of Funding Schedule

DATE: October 5, 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 January 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 reflects a slight adjustment to the fully generational mortality assumption. Also, the schedule reflects a \$16,000 COLA base. The Board adopted increasing the COLA base to \$16,000, but at this time the City Council has not approved the increase in the COLA base.

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

JWP/jfb

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Enc.



**Greenfield Retirement System**  
**January 1, 2023 Actuarial Valuation**

Total appropriation increases 7.10% until FY33, with final amortization payment in FY34

<u>Fiscal Year</u>	<u>Normal Cost</u>	<u>Net 3(8)(c)</u>	<u>Amort. of UAL</u>	<u>Amort. of 2002 ERI</u>	<u>Total Cost</u>	<u>Unfunded Act. Liab.</u>	<u>% Increase Total Cost</u>
2024	2,179,713	156,000	4,378,104	206,473	6,920,290	51,405,811	
2025	2,277,800	156,000	4,762,066	215,764	7,411,631	50,259,180	7.10%
2026	2,380,301	156,000	5,176,082	225,474	7,937,856	48,625,268	7.10%
2027	2,487,415	156,000	5,622,409	235,620	8,501,444	46,438,428	7.10%
2028	2,599,348	156,000	6,103,475	246,223	9,105,047	43,626,057	7.10%
2029	2,716,319	156,000	6,879,186		9,751,505	40,107,943	7.10%
2030	2,838,553	156,000	7,449,308		10,443,862	35,795,542	7.10%
2031	2,966,288	156,000	8,063,088		11,185,376	30,591,195	7.10%
2032	3,099,771	156,000	8,723,767		11,979,538	24,387,283	7.10%
2033	3,239,261	156,000	9,434,824		12,830,085	17,065,295	7.10%
2034	3,385,028	156,000	8,782,087		12,323,115	8,494,823	-3.95%
2035	3,537,354	156,000			3,693,354	0	-70.03%

All amounts assume payments will be made January 1 of each fiscal year.

Normal cost includes expenses of \$450,000 and is assumed to increase 4.5% each year.

FY24 appropriation maintained at the same level as the current schedule.