

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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MEMORANDUM

TO: Andover Retirement Board

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

RE: Appropriation for Fiscal Year 2022

DATE: November 4, 2020

Required Fiscal Year 2022 Appropriation: \$13,029,857

This Commission is hereby furnishing you with the amount to be appropriated for your retirement system for Fiscal Year 2022 which commences July 1, 2021.

Attached please find summary information based on the present funding schedule for your system and the portion of the Fiscal Year 2022 appropriation to be paid by each of the governmental units within your system. The allocation by governmental unit was developed by Segal as part of their January 1, 2020 actuarial valuation.

The current schedule is due to be updated by Fiscal Year 2023.

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

JWP/jfb Attachments

cc: Town Manager

Town Meeting c/o Town Clerk

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Andover Retirement Board

Projected Appropriations

Fiscal Year 2022 - July 1, 2021 to June 30, 2022

Aggregate amount of appropriation: \$13,029,857

Fiscal Year	Estimated Cost of Benefits	Funding Schedule (Excluding ERI)	ERI	Total Appropriation	
FY 2022	\$14,143,860	\$13,029,857	\$0	\$13,029,857	
FY 2023	\$14,892,470	\$14,117,850	\$0	\$14,117,850	
FY 2024	\$15,680,845	\$15,296,690	\$0	\$15,296,690	
FY 2025	\$16,511,097	\$16,573,964	\$0	\$16,573,964	
FY 2026	\$17,385,449	\$17,957,890	\$0	\$17,957,890	

Pension Fund Allocation	Pension Reserve Fund Allocation	Transfer From PRF to PF		
\$13,029,857	\$0	\$1,114,003		
\$14,117,850	\$0	\$774,620		
\$15,296,690	\$0	\$384,155		
\$16,511,097	\$62,867	\$0		
\$17,385,449	\$572,441	\$0		

The Total Appropriation column shown above is in accordance with your current funding schedule and the scheduled payment date(s) in that schedule. Whenever payments are made after the scheduled date(s), the total appropriation should be revised to reflect interest at the rate assumed in the most recent actuarial valuation. Payments should be made before the end of the fiscal year.

For illustration, we have shown the amount to be transferred from the Pension Reserve Fund to the Pension Fund to meet the estimated Cost of Benefits for each year. If there are sufficient assets in the Pension Fund to meet the Cost of Benefits, this transfer is optional.

Section 3: Supplemental Information

Exhibit D: Department Results

•	Water Department	Sewer Department	Housing Authority	School - Cafeteria Workers	School	All Other	Total
Active participants		(Aller year, and a second seco	,		004	240	· 755
• Number	. 22	1	. 9	41	334	348	
Projected annual payroll	\$1,649,265	\$64,945	\$578,256	\$1,029,632	\$12,134,078	\$28,751,605	\$44,207,781
Average age	47.3	53.4	49.8	51.9	50.0	47.3	48.8
Average service	16.1	21.2	16.4	6.4	9.8	14.9	12.2
Normal cost	\$220,343	\$9,668	\$85,363	\$190,568	\$2,050,999	\$5,391,543	\$7,948,484
Administrative expenses	8,594	377	3,329	7,432	79,991	210,276	. 310,000
Expected employee contributions	161,095	6,544	55,998	95,450	1,143,139	2,884,598	4,346,824
Employer normal cost	67,842	3,501	32,694	102,550	987,851	2,717,221	3,911,660
Accrued liability	6,162,299	322,019	2,422,275	1,941,854	33,532,935	. 107,781,919	152,163,301
Retired participants					420	000	497
Number	13	3	5	22	158	296	
Total benefits	\$635,609	\$83,035	\$110,950	\$185,110	\$2,429,454	\$12,000,458	\$15,444,616
Average benefits	48,893	27,678	22,190	8,414	15,376	40,542	31,076
Accrued liability	7,650,558	991,347	1,173,960	2,157,050	26,538,135	130,196,325	168,707,375
Vested participants			_	•	40	15	29
Number	. 1	0	0	3	10		•
Accrued liability	\$278,292	\$0	\$0	\$539,152	\$951,701	\$3,479,655	\$5,248,800
Inactive participants	•				04	40	108
• Number	. 0	0	1	14	81	12	
Employee contribution balance	\$0	\$0	\$356	\$47,271	\$338,444	\$196,223	\$582,294
Appropriation for Fiscal Year Ending				. #040 000	60 E20 444	\$8,687,580	\$12,025,710
• 2021	\$419,456		\$115,409	\$212,893	\$2,530,114		13,029,857
• 2022	455,049	39,409	132,467	236,147	2,716,076	9,450,709	•
• 2023	493,046	42,700	143,528	255,865	2,942,868	10,239,843	14,117,850