## PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chair

JOHN W. PARSONS, ESQ., Executive Director

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

## MEMORANDUM

TO:	Marlborough Retirement Board				
FROM:	John W. Parsons, Esq., Executive Director				
RE:	Appropriation for Fiscal Year 2024				
DATE:	December 6, 2022				

Required Fiscal Year 2024 Appropriation: \$10,650,851

This Commission is hereby furnishing you with the amount to be appropriated for your retirement system for Fiscal Year 2024 which commences July 1, 2023.

As we indicated in PERAC Memo #26/2022, we are no longer including the Projected Appropriations page as an attachment. Attached please find the portion of the Fiscal Year 2024 appropriation to be paid by each of the governmental units within your system. The allocation by governmental unit was determined by Sherman Actuarial Services as part of their January 1, 2021 actuarial valuation.

The current schedule is due to be updated by Fiscal Year 2024.

The amounts shown in this letter reflect an assumed payment date of July 1. The Housing Authority typically makes its payments in October, November, and December (on average assumed November 15). The adjusted payment for the Housing Authority is \$101,007.

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

JWP/jfb Attachment

cc: Office of the Mayor City Council c/o City Clerk

p:\actuaria\approp\approp24\fy24 for web\marlborough approp 24.docx



FIVE MIDDLESEX AVENUE, SUITE 304 | SOMERVILLE, MA 02145 PH 617 666 4446 | FAX 617 628 4002 | TTY 617 591 8917 | WWW.MASS.GOV/PERAC

## City of Marlborough Contributory Retirement System

¢;

https://shennanachary-my.sharspoint.com/personal/dan\_shemanaeluary\_com/Documents/Recovered Dats/Mar/berough/Va/21/[Mar/b2021\_Va/7\_5.xism]Actuarybrenk

	Breakouts										
			<u>Total</u>	<u>City</u>	Fire	Police	School	Water and Sewer	Housing		
(1)	(1) Payroll of Active Participants Pecentage of Total Payroll		\$38,068,187	\$9,390,064	\$7,559,418	\$7,527,500	\$10,870,832	\$2,225,925	\$494,448		
(1)			100.00%	24.67%	19.86%	19.77%	28.56%	5.85%	1.30%		
(2)	Norm	al Cost									
(-)	(a)	Employee	3,423,826	856,455	696,165	691,710	931,172	203,609	44,715		
	(b)	Employer	874,219	133,975	201,568	178,918	314,032	34,613	11,114		
	(c)	Expenses	297,000	68,440	62,034	60,161	86,045	16,461	3,858		
	(d)	Total Employer Normal Cost	1,171,219	202,415	263,602	239,079	400,077	51,074	14,972		
(3)	Unfunded Accrued Liability								A 107 000		
. ,	(a)	Accrued Liability	251,772,060	64,621,258	64,834,540	61,117,360	47,204,517	11,796,408	2,197,977		
	(b)	Assets	198,863,212	51,041,370	51,209,832	48,273,802	37,284,685	9,317,442	1,736,081		
	(c)	Unfunded Accrued Liability	52,908,848	13,579,888	13,624,708	12,843,558	9,919,832	2,478,966	461,896		
(4)	Total	Employer Contribution						000.050	70 71 A		
	(a)	Amortizations	8,329,222	2,137,826	2,144,882	2,021,908	1,561,638	390,253	72,714		
	(b)	Employer Normal Cost	874,219	133,975	201,568	178,918	314,032	34,613	11,114		
	(c)	Administrative Expenses*	<u>297,000</u>	<u>68,440</u>	<u>62,034</u>	<u>60,161</u>	<u>86,045</u>	<u>16,461</u>	<u>3,858</u>		
	(d)	Total Appropriation	\$9,500,441	\$2,340,241	\$2,408,484	\$2,260,987	\$1,961,715	\$441,327	\$87,686		
	(e)	As a percentage of Payroll	24.96%	24.92%	31.86%	30.04%	18.05%	19.83%	17.73%		
(5)	Fisca	1 2023 Appropriation	\$10,275,549	\$2,531,173	\$2,604,984	\$2,445,453	\$2,121,765	\$477,334	- \$94,840		
(5)	, , ,,,,,,,	Percent of Total Appropriation	100.00%	24.63%	25.35%	23.80%	20.65%	4.65%	0.92%		
(6	) Fisca	al 2024 Appropriation	\$10,650,851	\$2,623,621	\$2,700,128	\$2,534,771	\$2,199,259	\$494,768	\$98,304		
(6)	, 1130 <i>0</i>	Percent of Total Appropriation	100.00%	24.63%	25.35%	23.80%	20.65%	4.65%	0.92%		
(7	) Fisco	al 2022 Based on Payroll	\$9,187,513	\$6,462,497	N/A	N/A	\$2,604,660	N/A	\$120,356		

Page 36