

PERAC

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., *Chairman*

JOSEPH E. CONNARTON, *Executive Director*

Auditor SUZANNE M. BUMP | KATE FITZPATRICK | ELIZABETH FONTAINE | JOHN B. LANGAN | JAMES M. MACHADO | ROBERT B. MCCARTHY

MEMORANDUM

TO: Hingham Retirement Board
FROM: Joseph E. Connarton, Executive Director
RE: Appropriation for Fiscal Year 2017
DATE: November 9, 2015

Required Fiscal Year 2017 Appropriation: **\$4,468,111**

This Commission is hereby furnishing you with the amount to be appropriated for your retirement system for Fiscal Year 2017 which commences July 1, 2016.

Attached please find summary information based on the present funding schedule for your system and the portion of the Fiscal Year 2017 appropriation to be paid by each of the governmental units within your system. The allocation by governmental unit was developed by KMS Actuaries as part of their January 1, 2014 actuarial valuation.

If your System has a valuation currently in progress, you may submit a revised funding schedule to PERAC upon its completion. The current schedule is/was due to be updated by Fiscal Year 2017.

If you have any questions, please contact PERAC's Actuary, Jim Lamenzo, at (617) 666-4446 Extension 921.

Attachments

cc: Board of Selectmen
Town Meeting
c/o Town Clerk



Hingham Retirement Board

Projected Appropriations

Fiscal Year 2017 - July 1, 2016 to June 30, 2017

Aggregate amount of appropriation: **\$4,468,111**

Fiscal Year	Estimated Cost of Benefits	Funding Schedule (Excluding ERI)	ERI	Total Appropriation	Pension Fund Allocation	Pension Reserve Fund Allocation	Transfer From PRF to PF
FY 2017	\$6,032,607	\$4,468,111	\$0	\$4,468,111	\$4,468,111	\$0	\$1,564,496
FY 2018	\$6,239,386	\$4,617,409	\$0	\$4,617,409	\$4,617,409	\$0	\$1,621,977
FY 2019	\$6,453,119	\$4,771,155	\$0	\$4,771,155	\$4,771,155	\$0	\$1,681,964
FY 2020	\$6,674,037	\$4,949,448	\$0	\$4,949,448	\$4,949,448	\$0	\$1,724,589
FY 2021	\$6,902,385	\$5,223,785	\$0	\$5,223,785	\$5,223,785	\$0	\$1,678,600

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 9 - RESULTS BY DEPARTMENT

30-Year Forecast of Annual Appropriations

Year	Town	Police & Fire	Subtotal Town	Light Plant	Housing Authority	SSREC	Total
2015	1,636,050	2,209,437	3,845,487	246,899	3,487	86,586	4,182,459
2016	2,140,907	1,698,110	3,839,017	267,580	8,314	208,250	4,323,161
2017	2,210,850	1,758,933	3,969,783	275,206	8,459	214,663	4,468,111
2018	2,282,781	1,821,815	4,104,596	282,979	8,601	221,233	4,617,409
2019	2,356,734	1,886,821	4,243,555	290,898	8,739	227,963	4,771,155
2020	2,442,144	1,962,954	4,405,098	299,821	8,872	235,657	4,949,448
2021	2,572,577	2,082,178	4,654,755	312,832	9,006	247,192	5,223,785
2022	2,648,392	2,149,732	4,798,124	320,758	9,125	254,025	5,382,032
2023	2,725,862	2,219,189	4,945,051	328,769	9,237	260,974	5,544,031
2024	2,804,982	2,290,582	5,095,564	336,854	9,340	268,039	5,709,797
2025	2,885,746	2,363,948	5,249,694	345,005	9,435	275,214	5,879,348
2026	2,968,142	2,439,321	5,407,463	353,212	9,518	282,497	6,052,690
2027	3,052,157	2,516,734	5,568,891	361,464	9,590	289,881	6,229,826
2028	3,137,772	2,596,220	5,733,992	369,747	9,649	297,363	6,410,751
2029	3,224,961	2,677,813	5,902,774	378,048	9,694	304,934	6,595,450
2030	3,359,225	2,787,984	6,147,209	394,061	10,128	317,726	6,869,124
2031	3,499,098	2,902,699	6,401,797	410,756	10,582	331,055	7,154,190
2032	3,644,813	3,022,147	6,666,960	428,159	11,057	344,946	7,451,122
2033	3,796,614	3,146,523	6,943,137	446,303	11,553	359,422	7,760,415
2034	3,954,760	3,276,031	7,230,791	465,218	12,071	374,507	8,082,587
2035	4,119,511	3,410,884	7,530,395	484,939	12,613	390,227	8,418,174
2036	4,291,150	3,551,302	7,842,452	505,498	13,177	406,610	8,767,737
2037	4,469,960	3,697,516	8,167,476	526,931	13,769	423,683	9,131,859
2038	4,656,248	3,849,767	8,506,015	549,276	14,386	441,475	9,511,152
2039	1,635,585	949,936	2,585,521	276,941	14,552	184,497	3,061,511
2040	1,709,186	992,683	2,701,869	289,404	15,207	192,800	3,199,280
2041	1,786,099	1,037,353	2,823,452	302,427	15,891	201,476	3,343,246
2042	1,866,474	1,084,034	2,950,508	316,036	16,606	210,542	3,493,692
2043	1,950,465	1,132,816	3,083,281	330,258	17,353	220,016	3,650,908
2044	2,038,236	1,183,792	3,222,028	345,119	18,134	229,917	3,815,198