

## COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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MEMORANDUM

TO: Natick Retirement Board

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

RE: Appropriation for Fiscal Year 2022

DATE: November 17, 2020

Required Fiscal Year 2022 Appropriation: \$12,307,258

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 determined by Segal as part of their January 1, 2019 actuarial valuation.

The current schedule is due to be updated by Fiscal Year 2022.

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

JWP/jfb Attachments

cc: Board of Selectmen

Town Meeting c/o Town Clerk

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## **Natick Retirement Board**

## **Projected Appropriations**

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

Aggregate amount of appropriation: \$12,307,258

Fiscal Year	Estimated Cost of Benefits	Funding Schedule (Excluding ERI)	ERI	Total Appropriation	
FY 2022	\$11,831,588	\$12,307,258	\$0	\$12,307,258	
FY 2023	\$12,453,281	\$13,291,839	\$0	\$13,291,839	
FY 2024	\$13,107,668	\$14,355,186	\$0	\$14,355,186	
FY 2025	\$13,796,467	\$15,503,601	\$0	\$15,503,601	
FY 2026	\$14,521,490	\$16,743,889	\$0	\$16,743,889	

Pension Fund Allocation	Pension Reserve Fund Allocation	Transfer From PRF to PF		
\$11,831,588	\$475,670	\$0		
\$12,453,281	\$838,558	\$0		
\$13,107,668	\$1,247,518	\$0		
\$13,796,467	\$1,707,134	\$0		
\$14,521,490	\$2,222,399	\$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.

		February.	Employees and	PERSONAL PROPERTY OF THE PARTY		VIII.	Apone II.
1	Demographics	.,			•	,	
	Actives	· 12	157	27	. 4	451	651
	Inactives	.0	5	2 .	2	152	161
	Retired	. <u>5</u>	<u>137</u>	<u>15</u>	1	<u>261</u>	<u>419</u>
	Total	17	299	44	7	864	1,231
2	Total normal cost	\$87,706	\$2,608,071	\$170,731	\$24,293	\$2,722,928	\$5,613,729
3	Administrative expenses	4,375	130,084	8,516	1,212	135,813	280,000
4	Expected employee contributions	<u>-73,129</u>	<u>-1,346,198</u>	<u>- 178,153</u>	<u>- 17,168</u>	<u>- 2,194,609</u>	<u>-3,809,257</u>
5	Employer normal cost: (2) + (3) + (4)	\$18,952	\$1,391,957	\$1,094	\$8,337	\$664,132	\$2,084,472
6	Employer normal cost as a percent of payroll	2.5%	10.3%	0.1%	. 4.8%	2.9%	5.4%
	Actuarial accrued liability	\$4,003,776	\$110,673,768	\$9,970,278	\$375,947	\$111,713,929	\$236,737,698
61	Actuarial value of assets	2,556,965	70,680,509	<u>6,367,402</u>	<u>350,483</u>	71,344,796	151,300,155
9	Unfunded actuarial accrued liability: (7) - (8)	\$1, <del>44</del> 6,811	\$39,993,259	\$3,602,876	\$25,464	\$40,369,133	\$85,437,543
<del>-</del> .	Projected payroll as of January 1, 2019	754,234	13,548,304	1,794,149	172,143	22,665,995	38,934,825
. 11	Fiscal Year 2020 Actuarially Determined Contributions	150,854	5,497,383	337,172	12,639	4,553,442	10,551,490
12	Fiscal Year 2021 Actuarially Determined Contributions	174,718	5,799,100	383,604	12,013	5,026,174	11,395,609
13	Fiscal Year 2022 Actuarially Determined Contributions	188,696	6,263,028	414,292	12,974	5,428,268	12,307,258

Notes: Actuarial value of assets allocated in proportion to liabilities, except for Sassamon Trace Enterprise Fund where actuarial value estimated from prior valuation plus employer and employee contributions, less benefit payments. Actuarially Determined Contributions are assumed to be paid on July 1 and December 31. Fiscal year 2020 appropriation based on the January 1, 2017 valuation report dated September 27, 2017.