

The TOWN OF NORWOOD

Commonwealth of Massachusetts

RETIREMENT BOARD

THE CONTRIBUTORY RETIREMENT SYSTEM

EDMUND W. MULVEHILL JR., Chairperson THOMAS J. McQuaid, Ex-Officio Member THOMAS F. O'TOOLE, Elected Member EILEEN P. HICKEY, Elected Member THOMAS A. RORRIE, Appointed Member DEBRA A. WILKES, Executive Director

NOTICE OF NORWOOD RETIREMENT BOARD MEETING AND AGENDA WEDNESDAY, JULY 22, 2020 @ 9:00 AM

In accordance with the provisions of Chapter 30A, ss 20(b) of the General Laws, notice is hereby given that a Norwood Retirement Board Meeting will be held at 566 Washington Street, Norwood, MA AND REMOTELY AT GO TO MEETING BY CALLING

1-408-650-3123 and entering access code 493-559-597

1.	Minutes of April and May 2020
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\$1,105,000.00 Needed for payrolls: Cont.

3	IIn	finishe	d business	

a		Software	-	ongoing work and updating to new software conversion
b		Actuarial Val		Dan will be available for the meeting to discuss the results
С		Mandatory Education	-	Ongoing
d	1.	Rotation of Chairperson	-	Discussion in January 2021
е).	Board Members	-	Eileen Hickey's term expires 10/15/2022 Tom O'Toole's term expires 12/01/2020 Ted Mulvehill appointed by Selectmen no term limit on April 15, 200 Fifth Member – Thom Rorrie's term expires 09/03/2022
f	f.	Board Attendance	-	provide attendance record to board each month for audit purposes
8	g	Membership	-	ongoing review
1	h.	COLA	-	The 3% COLA will be included in the July retiree payroll
i	i.	Board Election	F	Process all by mailwill post on website that nomination Papers will be available via request by phone, email or U.S. Mail
rov	al of Voucl	ners		Warrant #INV07
				1:

4. Appro

5.Office Staff

re: discussion of office salaries

6. Make Up

re: Tim McDonough requests to buyback service

7. Any and All Other Business That May Properly Come Before the Board

I certify that on this date, this Notice was posted as "Norwood Retirement Board Meeting" at www.norwoodma.gov

Debra A. Wilkes, Executive Director

7/20/2020

LE :





APRIL 15, 2020

Meeting:

A meeting of the Norwood Retirement Board was held on Wednesday, April 15, 2020 at 9:00 AM at Go To Meeting as posted on the Retirement Board Town of Norwood Website.

Present:

Thomas J. McQuaid, Ex-Officio, Eileen P. Hickey, Thomas F. O'Toole, Thomas A. Rorrie, Debra A. Wilkes and John J. Shea. Sandra Moore acted as creator of, and recorded the meeting via Go To Meeting. In absence of the Board Chairman a motion was made by Eileen Hickey, seconded by Thomas Rorrie to have Thomas McQuaid act as Chair.

A vote was taken as follows:

Thomas F. O'Toole YES Thomas A. Eileen P. Hickey YES Thomas J. I		
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The vote passed unanimously

Minutes:

The minutes of the January, February and March meetings were tabled

Contributory Retiree Payroll:

On motion duly made, seconded and unanimously adopted it was voted to transfer the money needed for the Contributory Retiree payroll for April 2020 from the cash holdings with Citizens Bank and Rhumbline.

A vote was taken as follows:

The vote passed unanimously

Software:

Ongoing work with conversion.

Actuarial Valuation:

Next Valuation would be needed as of January 1, 2020. The Director advised the Board that Dan Sherman will be providing the Valuation services for 1/1/2020.

Investment Consulting Services:

The next meeting with Meketa will be Wednesday, May 20, 2020 at 9AM.

Mandatory Training:

The Board continues to monitor its education credits.

Membership:

Review of membership continues via payroll.

Board Member Terms:

Eileen Hickey's term expires 10/15/2022
Thomas O'Toole's term expires 12/01/2020
Edmund Mulvehill appointed by the Selectmen with no term limit as of April 15, 2008
Thomas A. Rorrie's term expires 09/03/2022

Board Chairman:

The first meeting of each year the Board discusses the position of Chairman of the Board.

Board Member Attendance:

The Board acknowledged receipt of the attendance record at Board meetings and voted to file same.

COLA:

PERAC Memo advised that all eligible Social Security recipients will receive a COLA of 1.6% and on motion duly made, seconded and unanimously adopted it was voted to have the Secretary mail notice to all Town Meeting Members per PERAC Regulations stating that the Board will be discussing retiree COLA at its June 2020 meeting.

BUYBACK:

Mary Sheila Keady:

The Board reviewed the buyback request from Mary Keady and a motion was made by Thomas A. Rorrie, seconded by Eileen P. Hickey to allow Ms. Keady to buyback creditable service for the period August 2008 through August 2011 and that upon payment in full she will be granted an additional one (1) year and two (2) months of creditable service towards retirement.

The vote was taken on the motion as follows:

Thomas O'Toole	YES	Thomas Rorrie	YES
Thomas McQuaid	YES	Eileen Hickey	YES

The motion passed unanimously

APPROVAL OF VOUCHERS:

A motion was made by Thomas A. Rorrie and seconded by Eileen P. Hickey to pay the expenses as presented on warrant INV04.

The vote was taken on the motion as follows:

YES	Thomas Rorrie	YES
YES	Thomas McQuaid	YES
usly		
		375.00
1)		3/3.00
		.375.00
Stipend)		.375.00
		.375.00
		125.00
		342.00
0		152.19
Fee)		,725.00
		280.04
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(3)(8)(c) Re	imb87	/,718.48
)		242.75
	YES usly	YES Thomas McQuaid

APPROVAL OF VOUCHERS (continued):

Debra Wilkes	2027.11
Debra Wilkes p.e. 04/04/20	2227.11
(\4/11/21)	
n = 0.4/1.8/2.0	
p.e. 04/25/20	2227.11
John I Shea	
04/04/20	1436.86
p.e. 04/11/20	1436.86
0.4/1.0/2.0	1430.80
p.e. 04/18/20p.e. 04/25/20	1436.86
p.e. 04/25/20	

PERAC Memos:

The Board acknowledged receipt of PERAC Memos 17 through 20

PERAC Memo #17 Coronavirus Impact 3/23/20

PERAC Memo #18 Mandatory Retirement Board Training

PERAC Memo #19 Tobacco Company List

PERAC Memo #20 Coronavirus Update 4/6/20e

A motion was made and seconded to file all memos for future reference.

A vote was taken on the motion as follows:

Thomas O'Toole YES Eileen Hickey YES
Thomas McQuaid YES Thomas Rorrie YES

The motion passed unanimously.

Approval of Retiree Payroll for March 2020:

Annuity: \$206,531.44 Dep: 516.85 Pension: 914,167.96 TOTAL: \$1,121,216.25

Meeting Adjourned:		
a v		
	Debra A. Wilkes, Secretary, Ex	cecutive Director
Thomas J. McQuaid, Ex-Officio Member/Acting Chair		* -
Eileen P. Hickey, Elected Member		
Thomas F. O'Toole, Elected Member	F .	
Thomas 1. O Toole, Elected Alexander		
- Land Mambar		
Thomas A. Rorrie, Appointed Member		





MAY 20, 2020

Meeting:

A meeting of the Norwood Retirement Board was held on Wednesday, May 20, 2020 at 9:00 AM at Go To Meeting as posted on the Retirement Board Town of Norwood Website.

Present:

Edmund W. Mulvehill, Jr., Chairman, Thomas J. McQuaid, Ex-Officio, Eileen P. Hickey, Thomas F. O'Toole, Thomas A. Rorrie, Debra A. Wilkes and John J. Shea. Sandra Moore acted as creator of, and recorded the meeting via Go To Meeting.

Minutes:

The minutes of the January, February, March and April meetings were tabled

Contributory Retiree Payroll:

On motion duly made, seconded and unanimously adopted it was voted to transfer the money needed for the Contributory Retiree payroll for May 2020 from the cash holdings with Citizens Bank and Rhumbline.

A vote was taken as follows:

Thomas F. O'Toole	YES	Thomas A. Rorrie Thomas J. McQuaid	YES
Eileen P. Hickey	YES		YES
Edmund W. Mulvehill, Jr	YES		

The vote passed unanimously

Software:

Ongoing work with conversion.

Actuarial Valuation:

Next Valuation would be needed as of January 1, 2020. The Director advised the Board that Dan Sherman will be providing the Valuation services for 1/1/2020.

Investment Consulting Services:

The next meeting with Meketa will be Wednesday, May 20, 2020 at 9AM.

Mandatory Training:

The Board continues to monitor its education credits.

Membership:

Review of membership continues via payroll.

Board Member Terms:

Eileen Hickey's term expires 10/15/2022
Thomas O'Toole's term expires 12/01/2020
Edmund Mulvehill appointed by the Selectmen with no term limit as of April 15, 2008
Thomas A. Rorrie's term expires 09/03/2022

Board Chairman:

The first meeting of each year the Board discusses the position of Chairman of the Board.

Board Member Attendance:

The Board acknowledged receipt of the attendance record at Board meetings and voted to file same.

COLA:

Per PERAC regulations the Secretary has advised the Board that she has forwarded a letter to all Norwood Town Meeting members advising that the Board will be discussing retiree COLA at its meeting on June 17, 2020.

APPROVAL OF VOUCHERS:

A motion was made by Thomas A. Rorrie and seconded by Eileen P. Hickey to pay the expenses as presented on warrant INV05.

The vote was taken on the motion as follows:

	Thomas O'Toole Eileen Hickey Edmund Mulvehill, Jr	YES YES YES	Thomas Rorrie Thomas McQuaid	YES YES
The mo	otion passed unanimousl	у		•
Thoma Eileen Edmur Thoma	s McQuaid (Stipend) s F. O'Toole (Stipend) P. Hickey (Stipend) ad W. Mulvehill, Jr. (Stip as A. Rorrie (Stipend) Good (Stipend)	pend)		375.00
Extra	Space (storage)			7 725 00
Meket	a (April Consulting Fee)		6 855 24
Boston	Retirement (3)(8) (c) I	Reimb		134 35
Town	of Norwood (postage)			83 25
Town	of Norwood (postage)			175 07
Shared	care Health Data (medica	ar records)		175.07
Debra	Wilkes			
p.e. ()5/01/20			.2227.11
200	15/08/20			2221.11
ne (05/15/20			.2221.11
ne	05/22/20			,2221.11
p.e.	05/29/20			.2227.11
207 %				
John .	J. Shea			1436.86
p.e.	05/01/20			1436.86
p.e.	05/08/20			1436.86
p.e.	05/15/20			1436.86
p.e.	05/22/20			1436.86
p.e.	05/29/20			.1 150.00

PERAC Memos:

The Board acknowledged receipt of PERAC Memos 21 through 22

PERAC Memo #21 Post Retirement Restrictions During State of Emergency PERAC Memo #22 Delayed FY21 Appropriations

A motion was made and seconded to file all memos for future reference.

A vote was taken on the motion as follows:

Thomas O'Toole	YES	Eileen Hickey	YES
Thomas McQuaid	YES	Thomas Rorrie	YES
Edmund Mulvehill, Jr	YES		

The motion passed unanimously.

APPLICATIONS FOR SUPERANNUATION:

Linda Laridis:

The Board acknowledged receipt of an application for Superannuation Retirement from Linda Laridis effective March 28, 2020. Ms. Laridis has chosen Option B.

The Board acknowledged receipt of an application for Superannuation Retirement from Mark Chubet effective April 17, 2020. Mr. Chubet has chosen Option C.

A motion was made by Eileen P Hickey, seconded by Thomas O'Toole to accept and approve the applications from Linda Laridis and Mark Chubet.

A vote was taken on the motion as follows:

Thomas O'Toole Thomas McQuaid Edmund Mulvehill, Jr.	YES YES YES	Eileen Hickey Thomas Rorrie	YES YES
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The motion passed unanimously

2019 ANNUAL STATEMENT:

A motion was made by Thomas Rorrie, and seconded by Eileen Hickey to approve the 2019 Annual Statement as presented and to have those Retirement Board Members that are in the building sign and submit same to PERAC. A further motion was made to have the other two members sign the statement once the restrictions from COVID19 are removed.

A vote was taken on the motion as follows:

APPLICATION FOR ACCIDENTAL DISABILITY:

Paula Fanizzi:

After careful review of Ms. Fanizzi's application and all medical information, including but not limited to her medical panel review and certificate a motion was made by Thomas McQuaid, seconded by Eileen Hickey to approve said Accidental Disability retirement and forward same to PERAC for approval.

A vote was taken on the motion as follows:

Thomas O'Toole Thomas McQuaid Edmund Mulyehill Ir	YES YES YES	Eileen Hickey Thomas Rorrie	* E*	YES YES
Edmund Mulvehill, Jr	YES			

The motion passed unanimously

REFUND:

Sharon Clark-Edge:

The Board acknowledged receipt of a request for a refund from Sharon Clark-Edge. Ms. Clark-Edge left the employ of the town in 2012. A motion was made by Thomas O'Toole, seconded by Thomas McQuaid to refund the balance in Ms. Clark-Edge's account \$18,973.41 which represents the adjustment in interest.

A voted was taken on the motion as follows:

Thomas O'Toole Thomas McQuaid Edmund Mulvehill, Jr	YES YES YES	373 12 ⁷	Eileen Hickey Thomas Rorrie	YES YES
Edmund Mulvenill, Jr	IES			

The motion passed unanimously

2019 ANNUAL STATEMENT:

A motion was made by Thomas Rorrie, and seconded by Eileen Hickey to approve the 2019 Annual Statement as presented and to have those Retirement Board Members that are in the building sign and submit same to PERAC. A further motion was made to have the other two members sign the statement once the restrictions from COVID19 are removed.

A vote was taken on the motion as follows:

Thomas O'Toole	YES	Eileen Hickey	YES
Thomas McQuaid	YES	Thomas Rorrie	YES
Edmund Mulvehill, Jr	YES		

The motion passed unanimously

Approval of Retiree Payroll for April 2020:

Annuity: \$208,465.16 Dep: 516.85 Pension: 918,283.99 TOTAL: \$1,127,266.00

First Quarter Performance and Review:

Dan Dynan and Aneish Arora of Meketa Investments called into the meeting to discuss the first quarter investment review and other related investment issues. Dan advised that the Retirement System was valued at approximately \$151.7 million at the end of the first quarter a decrease of approximately \$26.6 million. The system returned -14.0%, net of fees, in the first quarter, and lost 5.1% for the trailing one-year period.

Dan advised that as of March 31, 2020 most asset classes were within their respective target allocation ranges.

Dan Dynan recommended that the Board rebalance by moving \$13M out of PRIT Real Estate approximately 85 and move same as follows: 4% to US Equity; 2% to Investment Grade Bonds; 1% to TIPS and 1% to High Yield Bonds.

A motion was made by Thomas J. McQuaid, seconded by Thomas A. Rorrie to accept the recommendation of Dan Dynan of Meketa.

A vote was taken on the motion as follows:

Thomas O'Toole YES
Thomas McQuaid YES
Edmund Mulvehill, Jr YES

Eileen Hickey YES
Thomas Rorrie YES

The motion passed unanimously

First Quarter Performance (continued):

Dan Dynan also advised the Board that they had reviewed all the responses to the RFP issued for Emerging Market Debt manager and have listed all and ranked them all using the PERAC guidelines. Meketa received 20 responses and ranked them accordingly. Based on the information and rankings Meketa has recommended that the Board interview all or any of the following; Eaton Vance, Aberdeen, Payden & Rygel, MetLife and Wellington.

After careful consideration and review of all the information a motion was made by Thomas McQuaid, seconded by Thomas Rorrie to invite Eaton Vance and Aberdeen to present to the Board at its meeting held in August with respect to the Emerging Market Debt strategy.

A vote was taken on the motion as follows:

Thomas O'Toole	YES	Eileen Hickey Y	
Thomas McQuaid	YES	Thomas Rorrie Y	ES
Edmund Mulvehill, Jr	YES		

The motion passed unanimously

Meeting Adjourned:

Debra A. Wilkes, Secretary, Executive Director

Edmund W. Mulvehill, Jr., Chairman

Thomas J. McQuaid, Ex-Officio Member

Eileen P. Hickey, Elected Member

Thomas F. O'Toole, Elected Member

Thomas A. Rorrie, Appointed Member



Town of Norwood Contributory Retirement System as of January 1, 2020 Primary Results Comparison

	January 1, 2018	January 1, 2020_	Change as a Percent (Annualized)	FY 2022
			2.4%	
Actives	571	613 358	1.0%	
Retirees and Beneficiaries	347		0.4%	
Inactives (Refunds)	159	161 <u>44</u>	1.6%	
Disabled	42	1,176	1.7%	
Total	1,119	1,170	1.770	
Total Payroll	32,553,010	36,842,650	4.2%	38,316,356
Average Annual Salary	57,011	60,102	1.8%	
Average Past Service	13.4	12.9		
Average Attained Age	50.0	49.2		
Employee Normal Cost % of Payroll	2,844,899 8.7%	3,226,712 8.8%	4.3%	3,392,860 8.9%
	250 407	301,443	-4.9%	276,421
Employer Normal Cost	350,407 1.1%	0.8%	11,570	0.7%
% of Payroll	1.170			
Administrative Expense	375,000	375,000	0.0%	390,000
% of Payroll	1.2%	1.0%	× 3	1.0%
Total Normal Cost % of Payroll	3,570,306 11.0%	3,903,155 10.6%	3.0%	4,059,281 10.6%
Total Actuarial Accrued Liability	195,559,300	213,917,198	3.0%	
	164.055.110	179,219,139	2.8%	
Assets - Market Value	164,955,112	170,070,394	2.6%	
Assets - Actuarial Value	157,572,627	170,070,324	2.0.7	
Funded Ratio	80.6%	79.5%	-0.4%	
Total Unfunded Accrued Liability	37,986,673	43,846,804	4.9%	
Expected Unfunded Accrued Liability		31,189,610	0.0%	
		12,657,194	0.070	
(Gain)/Loss		12,037,174	Expected	Actual
		3,182,378	173,252,772	170,070,394
Asset (Gain)/Loss		9,474,816		
Liability (Gain)/Loss		1,325,357	30,075,854	31,148,493
Salary Increases		1,406,276	0	128
New Participants Active - Retirements		501,732	56	44
Active - Remements Active - Terminations		(198,753)	56	55
Active - Terminations Active - Mortality		237,707	3	3
Active - Disabilities		2,625,710	2	6
Inactive - Mortality and data a	djustments	1,418,231		00 (10 107
Benefit Payments	varieties de la company de la	1,715,448	27,933,039	29,648,487
Other	,	443,107		
Sherman				
Services				= 10.10.000
<u> </u>		0/012042/		7/8/2020

Town of Norwood Contributory Retirement System as of January 1, 2020 Analysis of Funding Alternatives

		FY 2021	FY 2022
Employer Appropriations under current funding schedule As a percent of pay		\$5,471,210 21.1%	\$5,632,799 20.8%
Option A - Current Schedule Employer Normal Cost Total Unfunded Accrued Liabilities	\$43,846,804	\$676,443	\$666,421
Prior unfunded accrued liability 9 years remaining as of January 1, 2020 (2029) 7.750% interest and 3.5% increasing payments	36,203,351	4,699,722	4,864,213
ERI accrued liability - 2002 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	1,161,860	161,268	168,525
ERI accrued liability - 2003 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	132,544	18,397	19,225
Unfunded liability for current (gains)/losses 9 years remaining as of January 1, 2020 (2029) 7.750% interest and 4.5% increasing payments	6,349,049	794,901	830,672
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15. As a percent of pay		6,350,732 6,654,027 18.1%	6,549,056 6,861,822 17.9%
If FY 2021 appropriation unchanged:		5,471,210	7,038,723
Option B Employer Normal Cost Total Unfunded Accrued Liabilities	\$43,846,804	\$676,443	\$666,421
Total unfunded accrued liability 11 years remaining as of January 1, 2020 (2031) 7.750% interest and 4.5% increasing payments	42,552,400	4,487,469	4,689,405
ERI accrued liabilities 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	1,294,404	179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15 As a percent of pay		5,343,577 5,598,773 15.2%	5,543,576 5,808,323 15.2%
If FY 2021 appropriation unchanged:		5,471,210	5,824,039



Town of Norwood Contributory Retirement System as of January 1, 2020 Analysis of Funding Alternatives

		FY 2021	FY 2022
Employer Appropriations under current funding schedule As a percent of pay		\$5,471,210 21.1%	\$5,632,799 20.8%
Option C Employer Normal Cost Total Unfunded Accrued Liabilities	\$43,846,804	\$676,443	\$666,421
Initial unfunded accrued liability	42,552,400		86.
12 years remaining as of January 1, 2020 (2032) 7.750% interest and 4.0% increasing payments		4,276,736	4,447,805
ERI accrued liabilities	1,294,404		
18 years remaining as of January 1, 2020 (2038) 7.750% interest and 4.5% increasing payments		179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15. As a percent of pay		5,132,844 5,377,976 14.6%	5,301,977 5,555,186 14.5%
If FY 2021 appropriation unchanged:	G	5,471,210	5,548,727
9 ° w			
Option D		\$676,443	\$666,421
Employer Normal Cost Total Unfunded Accrued Liabilities	\$43,846,804		
Initial unfunded accrued liability	42,552,400		
13 years remaining as of January 1, 2020 (2033) 7.750% interest and 2.5% increasing payments		4,340,928	4,449,451
ERI accrued liabilities	1,294,404		
18 years remaining as of January 1, 2020 (2038) 7.750% interest and 4.5% increasing payments		179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15. As a percent of pay		5,197,036 5,445,234 14.8%	5,303,622 5,556,910 14.5%
If FY 2021 appropriation unchanged:		5,471,210	5,553,885



https://shermanactuary-my.sharepoint.com/personal/dan_shermanactuary_com/Documents/Recovered Data/Norwood/Pension/Val20/[2020 Norwood Assets.xlsx]output

Actuarial Value of Assets

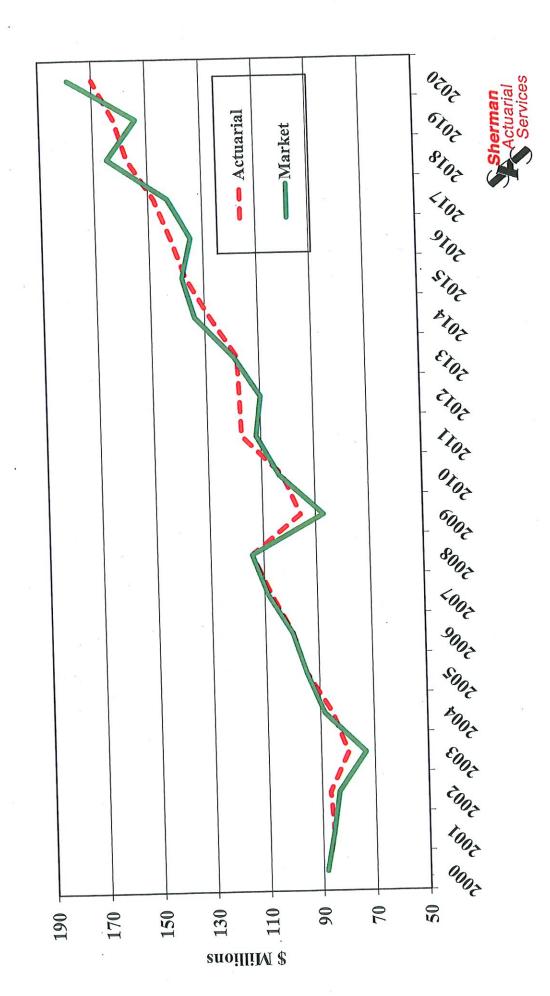
The actuarial value of assets is determined by projecting the market value of assets as of the beginning of the prior plan year with the assumed rate of return during that year (7.75%) and accounting for deposits and disbursements with interest at the assumed rate of return. An adjustment is then applied to recognize the difference between the actual investment return and expected return over a five year period. This preliminary actuarial value is not allowed to differ from the market value of assets by more than 20%. The calculation of the actuarial value of assets as of January 1, 2020 is presented in Table V.

Table V

		January 1, 2020
(1)	Market value at January 1, 2019	\$154,038,066
(1)	2019 Contributions	\$9,459,027
(2)	2019 Payments	(\$14,137,508)
(3)	Net interest adjustment at 7.75% on (1), (2), and (3) to December 31, 2019	\$11,756,659
(4)	Expected market value on January 1, 2020	\$161,116,244
(5)		
	(1) + (2) + (3) + (4)	
(6)	Actual market value on January 1, 2020	\$179,219,139
(6)		(\$18,102,895)
(7)	2019 (Gain) / Loss	(\$14,482,316)
(8)	80% of 2019 (Gain) / Loss	\$19,211,963
(9)	2018 (Gain) / Loss	\$11,527,178
(10)	60% of 2018 (Gain) / Loss	(\$14,720,626)
(11)	2017 (Gain) / Loss	(\$5,888,251)
(12)	40% of 2017 (Gain) / Loss	(\$1,526,778)
(13)	2016 (Gain) / Loss	(\$305,356)
(14)	20% of 2016 (Gain) / Loss	(+)
(15)	Actuarial value on January 1, 2020, $(6) + (8) + (10) + (12) + (14)$	\$170,070,394
	but not less than 80% nor greater than 120% of (6)	Ψ170,070,05
		94.90%
(16)	Ratio of actuarial value to market value	
	0.0010	5.77%
(17)	0.0010	7.83%
(18)		-4.05%
(19)		19.68%
(20)	Market Value Return for 2019	15.0070

Town of Norwood Contributory Retirement System

Asset Values



Proposed Mortality Assumptions

Society of Actuaries study of Public Sector Mortality

- Pub-2010 Public Retirement Plans Mortality Tables Report
- The final dataset upon which this study has been based includes approximately 46 million life-years of exposure and 580 thousand deaths from public pension systems across the United States. Data were received from a total of 35 different public pension systems that collectively submitted information for 78 plans. In an effort to study potential variations in mortality by job category, contributors were asked to identify plan members as teachers, public safety personnel or general employees.
- Employee Tables (ages 18 through 80)
- Retiree Tables (through age 120)
- Disabled Retiree Tables (age 18 through age 120)
- Contingent Survivor Tables (age 45 through age 120)
- Mortality Improvement Scale MP2018 to 2025

Town of Norwood Contributory Retirement System as of January 1, 2020 Primary Results Comparison - Proposed Mortality

			Change as a Percent	
	January 1, 2018	January 1, 2020	(Annualized)	FY 2022
	571	613	2.4%	
Actives	347	358	1.0%	
Retirees and Beneficiaries	159	161	0.4%	
Inactives (Refunds)	42	44	1.6%	
Disabled Total	1,119	1,176	1.7%	
Total Payroll	32,553,010	36,842,650	4.2%	38,316,356
A A	57,011	60,102	1.8%	
Average Annual Salary Average Past Service	13.4	12.9		
Average Attained Age	50.0	49.2		
Employee Normal Cost % of Payroll	2,844,899 8.7%	3,228,303 8.8%	4.3%	3,394,423 8.9%
Employer Normal Cost % of Payroll	350,407 1.1%	362,661 1.0%	1.2%	340,180 0.9%
Administrative Expense % of Payroll	375,000 1.2%	375,000 1.0%	0.0%	390,000 1.0%
Total Normal Cost % of Payroll	3,570,306 11.0%	3,965,964 10.8%	3.6%	4,124,603 10.8%
Total Actuarial Accrued Liability	195,559,300	225,061,711	4.8%	
	164.055.112	179,219,139	2.8%	
Assets - Market Value Assets - Actuarial Value	164,955,112 157,572,627	170,070,394	2.6%	
Funded Ratio	80.6%	75.6%	-2.1%	
Total Unfunded Accrued Liability	37,986,673	54,991,317	13.1%	
Current Unfunded Liability Difference	* 2	43,846,804 11,144,513		
Current Normal Cost		301,443 61,218		
Difference				



Town of Norwood Contributory Retirement System as of January 1, 2020 Analysis of Funding Alternatives

		FY 2021	FY 2022
Employer Appropriations under current funding schedule As a percent of pay		\$5,471,210 21.1%	\$5,632,799 20.8%
Option A - Current Schedule Employer Normal Cost Total Unfunded Accrued Liabilities	\$54,991,317	\$737,661	\$730,180
Prior unfunded accrued liability 9 years remaining as of January 1, 2020 (2029) 7.750% interest and 3.5% increasing payments	36,203,351	4,699,722	4,864,213
ERI accrued liability - 2002 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	1,161,860	161,268	168,525
ERI accrued liability - 2003 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	132,544	18,397	19,225
Unfunded liability for current (gains)/losses 9 years remaining as of January 1, 2020 (2029) 7.750% interest and 4.5% increasing payments	17,493,562	2,190,194	2,288,753
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15. As a percent of pay	£ .	7,807,243 8,180,098 22.2%	8,070,896 8,456,342 22.1%
If FY 2021 appropriation unchanged:		5,471,210	8,861,480
Option B Employer Normal Cost Total Unfunded Accrued Liabilities	\$54,991,317	\$737,661	\$730,180
Total unfunded accrued liability 11 years remaining as of January 1, 2020 (2031) 7.750% interest and 4.5% increasing payments	53,696,913	5,662,741	5,917,564
ERI accrued liabilities 8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments	1,294,404	179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15 As a percent of pay		6,580,067 6,894,315 18.7%	6,835,494 7,161,940 18.7%
If FY 2021 appropriation unchanged:		5,471,210	7,337,260



Town of Norwood Contributory Retirement System as of January 1, 2020 Analysis of Funding Alternatives

		FY 2021	FY 2022
Employer Appropriations under current funding schedule As a percent of pay		\$5,471,210 21.1%	\$5,632,799 20.8%
Option C Employer Normal Cost	\$54,991,317	\$737,661	\$730,180
Total Unfunded Accrued Liabilities		¥	*
Initial unfunded accrued liability 12 years remaining as of January 1, 2020 (2032) 7.750% interest and 4.0% increasing payments	53,696,913	5,396,817	5,612,690
ERI accrued liabilities	1,294,404		
8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments		179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15. As a percent of pay		6,314,143 6,615,691 18.0%	6,530,620 6,842,506 17.9%
If FY 2021 appropriation unchanged:		5,471,210	6,921,797
Option D Employer Normal Cost	\$54,991,317	\$737,661	\$730,180
Total Unfunded Accrued Liabilities			
Initial unfunded accrued liability 15 years remaining as of January 1, 2020 (2035) 7.750% interest and 4.0% increasing payments	53,696,913	4,533,895	4,715,251
ERI accrued liabilities	1,294,404		9
8 years remaining as of January 1, 2020 (2028) 7.750% interest and 4.5% increasing payments		179,665	187,750
Total Required Employer Appropriations with interest adjustment for the complete contribution on August 15 As a percent of pay	5.	5,451,222 5,711,558 15.5%	5,633,181 5,902,208 15.4%
If FY 2021 appropriation unchanged:	•	5,471,210	5,925,259



https://shermanactuary-my.sharepoint.com/personal/dan_shermanactuary_conv/Documents/Recovered Data/Norwood/Pension/Val20 [2020 Norwood Val Prop Mort 8pctFS.xlsm]Approp. Results

Appropriation Forecast

Fiscal		Employer	Amortization	Employer	Employer	Unfunded	
Year	Employee	Normal Cost	Payments	Total Cost	Total Cost	Accrued	Funded
Ending	Contribution	with Interest	with Interest	with Interest	% of Payroll	Liability	Ratio %**
2021	\$3,228,303	\$772,890	\$4,698,320	\$5,471,210	14.9	\$57,784,784	74.3
2021	\$3,394,423	\$765,051	\$5,143,856	\$5,908,907	15.4	\$54,558,649	77.9
2022	\$3,568,667	\$755,349	\$5,626,271	\$6,381,620	16.0	\$53,625,356	80.1
2023	\$3,751,420	\$743,646	\$6,148,503	\$6,892,149	16.6	\$52,113,360	82.3
2024	\$3,943,083	\$729,798	\$6,713,723	\$7,443,521	17.3	\$49,935,381	84.5
2025	\$4,144,077	\$713,653	\$7,325,350	\$8,039,003	17.9	\$46,993,978	86.6
2027	\$4,354,842	\$695,049	\$7,987,074	\$8,682,123	18.6	\$43,180,492	88.7
2028	\$4,575,837	\$673,814	\$8,702,879	\$9,376,693	19.3	\$38,373,882	90.8
2029	\$4,807,544	\$649,768	\$9,477,060	\$10,126,828	20.1	\$32,439,455	92.9
2030	\$5,050,466	\$622,721	\$10,314,253	\$10,936,974	20.9	\$25,214,320	94.9
2030	\$5,305,130	\$592,470	\$11,219,462	\$11,811,932	21.7	\$16,054,822	97.0
2031	\$5,572,087	\$558,803	\$5,210,100	\$5,768,903	10.2	\$5,210,100	99.1
2032	\$5,851,911	\$521,495	\$0	\$521,495	0.9	\$0	100.0
2033	\$6,145,207	\$480,308	\$0	\$480,308	0.8	\$0	100.0
2034	\$6,452,602	\$434,991	\$0	\$434,991	0.7	\$0	100.0
2036	\$6,774,758	\$385,281	\$0	\$385,281	0.6	\$0	100.0
2037	\$7,112,361	\$330,898	\$0	\$330,898	0.5	\$0	100.0
2038	\$7,466,133	\$271,548	\$0	\$271,548	0.4	\$0	100.0
2039	\$7,836,827		\$0	\$206,920	0.3	\$0	100.0
2040	\$8,150,300	70.000 A.O.	\$0	\$215,197	0.3	\$0	100.0
2040	\$8,476,312		\$0	\$223,804	0.3	\$0	100.0
2042	\$8,815,365		\$0	\$232,757	0.3	\$0	100.0
2043	\$9,167,979		\$0	\$242,067	0.3	\$0	100.0
2043	\$9,534,698		\$0	\$251,750	0.3	\$0	100.0
2045	\$9,916,086			\$261,820	0.3	\$0	100.0
2045	\$10,312,730		14114	\$272,292	0.3	\$0	100.0
2047	\$10,725,239			\$283,184	0.3	\$0	100.0
2048	\$11,154,249			\$294,511	0.3	\$0	100.0
2049	\$11,600,419	353		\$306,292	0.3	\$0	100.0
2050	\$12,064,435	(3)		\$318,544	1 0.3	\$0	100.0
2051	\$12,547,013			\$331,285	0.3	\$0	
2052	\$13,048,893			\$344,53	7 0.3	\$0	100.0
2002	Ψ15,010,05.			** Beginning	g of Fiscal Year	•	

Board Member Attendance 2020

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

T. O'Toole P P P-R P-R P-R P-R

E. Hickey P P P P P

T. Rorrie P P P-R P-R P-R P-R

T. Mulvehill P P P E P P-R

T. McQuaid P-R P P P P

P = Present

A= Absent

E = Excused

P-R = Remote

Pension Operations

2020007 -PenPlanYear PayPeriod

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Pension Cola Increase

Correct Posted Data in COLA Table

Show Prior Posted COLA

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06/30/2019 Start Date

Max Amount

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Percent Increase

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m5

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		٠		,	,	Louis A Lead	חבם מבת	PEN Amount	ANN Amount	Dep Amount
	Start Date / Ret Option	Pen Override	Dep Override	PEN Increase	DEP Increase	PEN Actual	DEF Actual	5873.55		
1 (7600)	11/22/2019 012							2586.05	933.04	
KKAIN, FELENS (1939)	07/08/2019 011							1996.60		
ELCHEK, DEBKA (22041)	09/01/2019 012			ì				4540.14		
TOWERS JA, ILLEGOOM IN (31292)	07/13/2019 045							1060.90		
APET (100133)	06/07/1993 033			31.83				3214.57		9
DAMO, MARKORKEI (198152)	08/06/1995 046			35.00				1019.97	186.80	
LLEN, ELLEABETTT (2007)	06/30/1997 010			35.00				3406.51		
MAKA, MAKINI KANA (1203)	10/01/2009 010			35.00				3455.67		
7 L (1501)	01/07/2016 012			35.00				1181.34		
MINIMO, INCIDENCE J. (1921)	07/31/2003 011			35.00				6487.84		
MZIVINO, JOSEF II (22212)	06/30/2017 012			35.00				2591.60		
LA F (1951)	02/19/2019 012			35.00				385.46		
AKEK, KUBEKI (1993)	06/26/2018 012			20.17				4942.04		
ALFOUR JR., JAMES D (2040)	03/04/2005 012			35.00				2308 17		
ALFOUR, THOMAS (92241)	000000000000000000000000000000000000000			35.00				27.000		
ALTADONIS, PATRICIA (2145)	03/1//201/011			35 00				3/45.40		
ANF KATHLEEN A (2217)	01/13/2017 011		•	21.23				780.23		
A P GER FINE IF AN (92244)	10/04/2004 010			25.13				4329.88		
ADDV III 10HN 1 (2344)	07/23/2011 047			33.00				5071.28		
APPV IR THOMAS I (91927)	07/06/1993 011			35.00				2500.12		
A YTED IANET (00004)	05/06/2003 030			55.00				1206.35		,
, JANA () 2227)	03/01/2005 012			35.00				2494 41		

766.60

1783.54 3459.80 213.05

706.14 694.26 282.45 823.04 22.14 776.37

1720.15 4002.95 1195.13 3807.20

402.04 2494.41 1469.57 1206.35

> 35.00 22.71 35.00

35.00

07/23/2011 047 07/06/1993 011 03/01/2005 012 06/30/2019 012

10/28/2013 011

SENNETT, SHEILA K (2606)

SELLANTI, JOHN A (2543)

SAXTER, JANET (92224) SAYLEY, JOHN (92248)

SERARDI, MARY (101905) SESWICK, RUTH (91913)

SINNALL, ROBERT (2767)

SISHOP, PAUL A (2863)

10/18/2014 031 06/03/1993 011

03/05/2016 047 03/31/2010 047

35.00 35.00 35.00 35.00

7.06

04/30/2006 012

BOUCHER, PHYLLIS (92266) BOWMAN, FRANK (92264)

30SSIO, JULIA F. (91683) 3LACK, CELIA (92276) 3LOOD, BETTINA (2892)

07/07/2006 011

07/16/2010 011 08/31/1987 011

08/29/2006 031

748.59 500.66 259.20 294.99 835.29 322.51 355.05 193.47

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enOps (continued)											
	¥				DED Increases	DEN Actual	DEP Actual	PEN Amount	ANN Amount I	Dep Amount R	RateSed
imployee Name	Start Date / Ret Option	Pen Override	Dep Override					690.57	329.92	4	
SOWMAN, JUDITH (3321)	06/30/2019 011			36.02				3413.94	1063.83	4	
REEN, RICHARD A (3597)	08/31/2017 011			35.00				3818.33	938.34	9	
ROWN CLIFFORD H. JR (3826)	08/03/2016 012			33.00				968.41	119.78	2	8
ROWN, DOROTHY (91995)	03/03/1995 011			32.65				3635.49	837.30	-	7
3ROWN, EDWARD J (3832)	06/30/2011 010			33.00				3613.43	581.48	2	0
BROWN, ROBERT W (3907)	06/30/2009 011			35.00				3510.19	819.38	-	4
SRUNDIGE, JOSEPH H. (92903)	02/02/2009 011			35.00				1396.64	529.40	П	3
3RINO. CARL J (4018)	09/30/2011 011			33.00				2946.69	864.99	-	4
SIICKLEY MARTHA M (4052)	06/02/2017 012			35.00				1817.19	221.90	7	∞.
STIGEATT TITTE A (92043)	06/28/1996 011			35.00				1824.28	212.67	7	6
STINKER ANNE (91931)	06/30/1993 010			35.00				1474.65	608.58		1
DOTATION DATE F(4152)	01/05/2016 012			35.00				23.06.90	1359.83		0
DUNCO INC. INC. (4152)	07/04/2018 011			35.00				553 36	248 92		0.
COLLEGE, LINGER (1993)	08/01/2004 010			24.07				72.48.20	200 43		7
CALALACTIC SERVETIAN (4370)	08/11/2009 047			35.00				3148 00	841.01		0.
CAT ATTENT 10HN (4363)	05/01/2015 011			35.00		×		1926 16	552.74	~	
CALL ADAN BEVERIV (4381)	01/04/2017 011			35.00				1/38 57	246.26		21
CALLEAUNI, DE VEILE (1922)	08/25/2005 030			35.00				346.20	66.35		17
CAMPLICATION, CAMPON (CAMPON)	08/31/2003 010			12.38		**		1010	114.71		32
CALOUION, ISSUED (3222)	05/28/1986 042			35.00				101/./2	644 53		22
CARCHELL, JOSEFH N. (91030)	12/31/2002 010			35.00				2048.47	00.440	•	1 :
CARULE, ANGELINA V. (92193)	02/28/2010 011			35.00				3376.27	179.10		22
CAREY, ROBERT M (4678)	02/28/2010 011			35.00				2194.95	186.81		
CARLSON, WILFRED (91933)	07/16/1993 011			35.00				5654.88	1689.35		
CARPENTER, DONNA J. (19826)	07/31/2015 010			35.00				1189.10	4936.50		10
CARROLL, JOHN J (4925)	12/15/2017 012			35.00				1061.81	608.79		. 10
CARVER, DOUGLAS (5007)	05/04/2018 011		·	35.00				1284.36	279.90		20
CATALDO, BARBARA (92216)	06/20/2003 011			35.00				1494.89	544.44		15
CAWLEY, MICHAEL P (5096)	06/20/2012 012			12.00				227.75	174.83		9
CICCOLO, LAURIE A (5510)	11/20/2016 011			12.08				2806.00	126.98		41
CLAPP, JOHN S. (91846)	11/30/1992 046			35.00				1448.00	512.27	e	12
CLARK, ROBERT L JR (5682)	10/09/2012 011			35.00				232.14	112.20		~
COLAMARIA, JANET M (5999)	09/01/2016 012			10.55				3510.23	754.08		26
COLE, BRIAN J (6012)	07/29/2009 012			35.00				1193.58	355.26		13
COLLINS JR, CHARLES E (6090)	10/04/2011 010			35.00				3265.86	819.57		11
COLLINS JR, JOHN F (6141)	01/10/2012 011			35.00				3276.66	243.48		4
COLLINS, MARTIN P (92143)	06/24/2000 046			35.00				1651.16	730.99		12
COLLINS, MAUREEN T (12628)	06/19/2015 010			35.00				1481.18	215.72		11
Collins, Winifred B (100065)	02/28/1994 030			35.00				1498.26	230.24		15
CONLEY, MARGUERITTE (92892)	01/04/2008 011			10.00		4		346.64	258.05		11
CONN, ARLENE S. (80004)	11/04/2013 011			35.00				3434.94	927.89		4
CONNOLLY, TERRENCE (6668)	01/01/2019 012			00.00				1767.05	981.03		7
CONNORS, JAMES (6727)	07/23/2015 010			35.00	0 57			3254.64	1002.58	317.47	14
COPPONI, ANTHONY (4619)	09/01/2016 046			25.00	100			2776.48	868.84		11
Costello, Joan C (100897)	03/15/2014 030			35.00				3188.56	69.28		47
COSTELLO, JOSEPH F. (92065)	07/26/1997 046			35.00				2915.43	851.80		12
COSTELLO, STEPHEN J (7121)	09/04/2014 011			35.00				5058.89	531.41		26
CROZIER, WILLIAM T. (92197)	12/31/2002 011			23.00				702.73	94.38		28
CULLEN, JOSEPHINE (91796)	12/31/1990 010			17.71				e e			
						8			230		

Ops (continued)								tarround I VIII	ANN Amount	Dep Amount	RateSeq
	Start Date / Ret Ontion	Pen Override	Dep Override	PEN Increase	DEP Increase	PEN Actual	DEF Actual		155.87		8
ployee Name	Start Date / Net Option			12.73			•	200.34	1390 56		10
RRAN, DEBRAJ (7569)	01/03/2017 011			35.00			100	1108 07	408.75		13
KKAIN, KOBENI J (1112)	01/01/2010 031			35.00				1355.43	352.53		21
sack, Majone (1013-43) EHOXXVEYTE 17ABETH M (7870)	05/31/2012 011			35.00				2066.50	37.57		47
THE WARTIN V (91363)	06/30/1982 045			35.00				1025.46	207.14		13
THON FRANCES M (7935)	06/30/2012 011			35.00				2256.02	292.92		28
TTON ROBERT E. (92003)	06/17/1995 012			35.00				1199.99	331.36		77.
ANGELIS CELESTE (92893)	01/02/2008 010			23.00				517.26	310.21		14
COSTA TOANNE (8261)	08/18/2012 011			24.82				2659.00	278.38		33
FET AMINIS ALBERT D. (91939)	07/10/1993 011			00.00				1546.84	784.18		7
STANEY SYTVIA I. (10770)	06/30/2018 010			35.00			8	2512.53	235.85		18
STANDER ACTIVATION (8633)	04/06/2008 047			35.00				767.52	182.92		11
ELSIGNORE, MICHAEL (8033)	09/07/2015 011			28.51				2819.47	513.08		20
SLUCA, SHELLA (8348)	03/10/2003 011			35.00				1148 15	106.00		28
5VINE, FRILLF (92211)	03/30/1982 031			35.00			25	6242 47	507.57		35
CICCO, MAKY C (91537)	01/05/1998 011			35.00				1085 76	1157.26		6
BLASI, GEORGE J. (920/9)	01/02/02/01/0			35.00				1500 56	124 50		20
MAGGIO, GALL (9110)	06/30/2010 010			35.00				1000.00	723 44		00
MARZIO, JOANNE (92231)	05/30/2002 030			35.00				1545.27	14.02/		10
OLE, DENNIS (9212)	10/26/2018 011			6.79			٠	136.98	40.70		12
ONAHUE, CAROL A (9224)	05/12/2017 011			11.15				282.05	85.68		18
ONNELLY, MARY ANN (9325)	07/02/2011 011			35.00				5448.77	556.92		13
ONOVAN, DANIEL (92894)	09/20/2005 047			35.00				2450.44	665.92		ci ,
OOLAN, ARTHUR (9388)	01/03/2014 011			25.00				5054.02	1308.69		4 -
OUCETTE JR, ROBERT (9435)	06/30/2017 012			35.00			5	2264.21	546.81		13
RINKWATER, JOHN (92286)	06/01/2007 011			35.00				1845.59	568.64		51
TILKIS DAVID (92897)	03/31/2008 011			25.00				1451.63	89.609		٠ ر د
INDITION PATRICIAE (9652)	07/06/2015 011			35.00				2290.98	584.67		01,
INTON GARY A (9694)	10/31/2012 012			25.00				5637.81	1197.78		5.0
TRNING WILLIAM I (9765)	01/02/2013 012			25.00				1920.14	220.06		78
VER FREDERICK (91817)	10/29/1991 011			35.00				4037.47	928.06		15
ATTEN DELITED A (9902)	07/15/2011 010			35.00				765.99	110.74		28
A OTES TITTAN D (91751)	04/30/1989 010			26.30				2534.15	649.12		15
ACLES, LILETAN D. (71.21)	07/15/2011 011			35.00				1344.21	616.84		14
WELL, FROM (1022)	04/14/2015 011			35.00				3092.01	1076.39		10
1 SEE JA, ROGEN I (1025)	08/24/2016 047			35.00				2787.80	471.72		23
A NEW TOTAL (922)	02/15/2003 047			35.00				3745.58	1144.83		10
APTOLI EDIXARD I (10519)	05/31/2015 012			35.00				1467.79	196.79		22
TENTEY CEDISTINA (92187)	09/05/2001 040		20	35.00				240.27	99.58		6
EINE 1, CHASTAN (22181)	06/30/2016 011			10.20				387.87	218.46		9
ELLIN, LOUISE A (10/40)	09/01/2018 012			18.19				3332.71	841.95		15
EKKLINI, ELLEEN (10/01)	06/30/2011 012	•		35.00				2402 42	897.16		10
IIIZGERALD, GEORGIANINA (10858)	10/31/2014 011			35.00				22022	866.49		10
IIZGEKALD, KKISIINAIN (10944)	06/20/2015 011			35.00				20.7622	71.01		28
ITZMAUKICE, MAKGAKEI A(10989)	01/06/1080 011			33.03		2		10.23.31	759 47		21
FITZPATRICK, R. LOKKAINE (91/38)	01/00/1989 011			35.00				107/000	17.500		24
FLAHERTY, JOSEPH (92282)	03/16/2007 011			35.00	0			3278.18	293./1		
FLAHERTY, JAMES J. (92151)	09/30/2000 046			35.00				3512.26	177.88		, "
FLAHERTY, MARGARET E (11408)	05/31/2016 011			19.23				468.15	1/2.00		2
FLEMING, ANN M (11544)	10/21/2011 010										•

PenOps (continued)

renops (continued)									, , , , , , , , , , , , , , , , , , ,	Des Amount	Pate Sea
Emalaries Nome	Start Date / Ret Option	Pen Override	Dep Override	PEN Increase	DEP Increase	PEN Actual	DEP Actual		ANN AMOUNT	Dep Alliount	75
EOT AN COT EMAN (92177)	07/05/2001 010			35.00				2497.09	421.19		2 7
Folsa Iosa F (100120)	06/30/2006 030			35.00				1554.68	280.46		11
FOI AN DOBERT F (11897)	10/16/2015 012			34.94			et e	775.08	007.40		31
FOLFIL, NOBENI E (11877)	03/31/1083 046			.35.00				2104.37	128.74		7 0
FOLEY, GEORGE II (91417)	01/10/1006 031			20.67				505.43	183.70		070
FORKESI, ELLEEN (92035)	000/10/1990			23.35				549.01	229.23		21
FRANCIS, MICHAEL (92258)	08/31/2003 032			28.87				653.27	309.15		6
FRANGIOSA, MARY M (23830)	06/30/2014 012			35.00				1349.91	226.80		12
FRISBEE, MARY L (12366)	08/02/2002 030			35.00				2923.97	422.00		22
FRUCI, FRANCIS R. (92099)	09/30/1998 011			00.00				2537.18	954.34		4
Fruci, Jeanine Marie (102179)	01/01/2019 031		*	25.00				2625.07	367.88		13
FRUCI, MICHAEL J (12455)	11/08/2011 046		*	20.00				1159 28			21
FRUCI. PORTA (91716)	02/12/2002 033		59	34.78				856.04	319 52		14
GAT 1 AHTTE FT I EN (12634)	06/26/2009 010			35.00				40.000	20.010		15
GALT ANT HENRY (12665)	02/25/2011 010			35.00				700.09	120.25		20
GALLANT HENRY (92250)	02/23/2005 031			16.32				423.31	120.33		2 2
CALLANT, HENNI (92230)	12/31/2002 011			96.9				188.61	43.21		76
GAINIEL, INEKESE (92198)	08/08/1004 050			35.00			ia J	3163.90			97
GAMEL, THEKESE M. (92003)	00/20/1994 030			33 36				1035.49	76.42		78
GEARTY, TERESA WALSH (91586)	09/30/1985 011	63		35.00				1776.67	627.99		7
GEARY, GAIL (12841)	06/30/2017 012			35.00				4703.31	1073.19		11
GEARY, GEORGE F (12849)	02/26/2013 012			25.00				2543.31	586.60		15
GEMELLI, ROBERT (92269)	06/30/2006 011			33.00				2302 52	570.15		16
GENERAZO, RALPH (92285)	03/27/2007 011			35.00				11.45.84	310.09		21
GHOSTI AW FRNEST (92185)	01/01/2002 010			35.00				1140.64	70.0301		×
GIACOPPO RICHARD M (13011)	06/29/2018 012			35.00				4005.41	246 78		200
CIANDA TOSEDH (01775)	04/27/1990 011		38	. 35.00				3390.94	340.70		ý o
GENERAL JOSEPH (91773)	04/17/2018 012			27.45				561.73	333.13		0 %
GINALL, EUGENE (15159)	17/03/2000 046			35.00				3716.71	306.87		0 7
GOLDEN, MICHAEL (92161)	12/03/2000 040			35.00				2121.69	675.10		77
GORHAM, PAIRICIAA (31120)	04/10/2013 011			35.00			4	2085.83	159.25		29
GOTOVICH, FRANCIS A (91506)	07/31/1984 011			35.00				3162.14			20
GOVER, PATRICIA A. (92157)	08/28/2000 050			33.00				330.10	59.76		22
GRAMER, JOAN (92199)	12/31/2002 011			11.70				2028:00	890.53		13
GRANT, DONNA S (13602)	07/01/2009 011		٠	35.00	æ			3168 48	1052 25		∞
GREELEY JR. ROBERT A (13705)	01/01/2019 012	5 2 2		35.00				9001.48	1446 24		9
GREELEY ANTHONY J (13704)	08/31/2018 012			35.00				0901.40	107 70		24
GREENWOOD LORRAINE (92113)	02/26/1999 010			35.00				14.000	27.70		
CENTRAM MARY EL AINE (92105)	11/30/1998 011			4.62				120.37	10.12		100
CEOUT MADY (02041)	06/14/1996 010			24.45				732.98	81.97		0 0
CECIT, MARY (01424)	05/31/1983 033			34.78				1159.28			0 0
GROH, MARI (91424)	02/05/1003 011			35.00				3190.27	350.58		67
GROVEK, JOHN E. (91955)	110 (100/100/10			35.00				2407.56	304.59		74
GRUDINSKAS, BENJAMIN (92182)	02/28/2000 043			23:22				666.24	107.81		28
GULLA, LORRAINE (91844)	11/13/1992 011			22:52				139.93	135.81		S
HADDAD-HAJJAR, ELAINE A (14586)	01/01/2019 011			35.00				3719.91	433.46		28
HAINLEY, CHARLES J. (92200)	12/31/2002 011	٠,		27.70				1159.28			12
Hamlin, Delores A (100151)	03/17/1979 033			04.70				841 76	494.67		14
HAMMOND, GEORGE G (14706)	03/19/2009 011			35.00				057.33	396 34		10
HANKEY, CELESTE (14747)	06/30/2015 011			35.00				02.126	157.42		22
HARDIMAN, NANCY (92245)	11/03/2004 011			16.05				00.770	67.64		12
HARRINGTON IFANNE (14981)	10/23/2010 011			5.97				151.29	40.70		1
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Ops (continued)

ALLY, DONNAL (19060) 09/06/2010 011 35.00 07/16/1993 011 35.00 07/16/1993 011 35.00 07/16/1993 011 35.00 07/16/1993 011 35.00 04/15/1992 046 06/29/2016 012 22.87 ANRIE, MCHAEL (19530) 06/18/1993 011 35.00 06/30/1998 011 35.00 06/30/1998 011 235.51 31 32 32 32 32 32 32 32 32 32 32 32 32 32

Pension Operations

Ons (continued)										Des Amount RateSed	
				DENI Increase	DEP Increase	PEN Actual	DEP Actual				
Jones Mome	Start Date / Ret Option	Pen Override	Dep Override	PEIN IIICICASO				2550.05	229.38		
or ANC TEST IF (91823)	02/08/1992 011			10.22	٠			239.02	104.94	n c	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	02/25/2016 011			10.32				3162.49	1101.81	, r	
1, JAINICE II (13003)	01/10/2014 011			35.00				1383.34	372.00	/1	
UY, JULIA (9950)	04/29/2011 011			35.00				403.68	108.99	CI :	
NGLE I, IN CHIND IN (20+12)	06/30/2006 011			15.38				446.71	146.28	12	
ZIER, KAI HLEEN (922/1)	05/31/2011 011			17.79				242.36	73.85	19	
CE, SALLY B (201/2)	00010000			9.49				318427	913.50	∞	
DKA, KATHLEEN (92180)	00/31/2001 010			35.00				2160 67	305.50	22	
DON, MARIE M (20234)	01/31/2014 012			35.00				100017	664 08	11	
ONS, PATRICIA J (20456)	05/26/2012 045			35.00				1034.23	147.63	8	
CAIT AY FRANCIS V (20483)	06/21/2016 012			11.75				243.93	147.03	2	
CHONIAT CHERVI A (20501)	10/23/2018 012			00.30		70		2624.04	430.70	17	
ACDONALD, CITENTER (ECCS)	12/31/2003 030			33.00				3110.97	101.65	n i	
AGUIRE, LOIS (92232)	200000000000000000000000000000000000000			35.00				741 20	125.59	28	
ANNING, PATRICK L (20984)	03/12/2017 043	•		26.00				2460 63	100 65	17	
ANTEIGA, JANE (92033)	02/06/1996 010			35.00				2400.03	754 00	10	
ARKS TOHN (21068)	02/10/2009 047			35 00				7408.07	97.50	28	
APTINI VATHI FEN (21120)	07/05/2013 010			95.00				259.99	31.65	21 (
STATE TO AN (01772)	04/12/1990 010			0.00				2284.34	265.14	† 7	
AKIINSEN, JOHN (J.172)	06/10/2001 031			32.00				1052.30	96.68	9	
CAULIFFE, JOANNE (921/8)	04/06/1001 030			34.27				461 40	127.35	14	
cAuliffe, Shirley E (100078)	04/06/1991 030			17.66				25.150	96 96	9	
CCARTHY, ELIZABETH (92277)	12/31/2006 010			13.76				501.05	37.010	10	
CCAIT EV 1.1SA (102241)	02/28/2009 030			35.00				1340.61	517.73	01	
COOL DANI NANCY (21735)	10/15/2016 011			00.40				4468.94	472.20	61	
CCCLGAIA, IAMACI (21759)	03/04/2005 012			33.00				580.77	220.33	»»	
CCOLGAN, KICHAKU J. (92249)	08/21/2016 011			24.03				3093 16	249.30	29	
CCORKLE, RITA (21758)	08/31/2019 011			35.00				73.67.87	1038.60	13	
CCREADY, PAUL T. (91963)	07/16/1993 011			35.00		32.5		4504.64	728 50	8	
CCUE RAYMOND (21829)	01/05/2010 011			35.00				10/1.48	00:00	27	
COTISKER LINDAL (21831)	09/14/2018 010			35.00				1756.57		i -	
MAGNES (90980)	05/05/1977 050			35.00				7389.57	20/1.43		
Consideration of (1002.8)	10/06/2014 031			00.00				3832.95	104.38	1,	
CDONAIG, INTAMICON 11 (100220)	11/12/2009 045			35.00				3202.38	857.40	13	
ICDONOUGH, BEITH A (8844)	01/07/2016			35.00				7078 54	1687.50	11	
ICDONOUGH, JOSEPH F (21940)	01/01/2010 012			35.00	•			1514 76	50.88	9	
ICDONOUGH, KEVIN P (22003)	06/24/2016 011			35.00				00.4101	411 41	17	
(101653) IcDonough, Margaret A	06/20/2002 04/			35.00				10/0.92	10.050	18	
(CGONAGLE, ELEANOR (92262)	03/28/2006 010			35.00				906.14	0.000	71	
(CGR ATH SANDRA (92272)	07/26/2006 011			35.00				3763.59	1458.38	1 1	
(CCTITIDE POBERTI (22205)	04/11/2014 011			0.00				469.27	131.40		
Something Billing E (22019)	01/06/2012 012			16.02				4780.10	877.29	C1 .	
ACHOGH, NOITH (22212)	05/21/2015 047			33.00				1683.74	266.08	10	
ACKAY, KENNEIH (22237)	050 2002/32/20			35.00				3696.13	560.95	20	
MCHEL, JOSEPHINE (92166)	01/2/02/2007		6	35.00				5002 57	1220.15	∞	
AICHIENZIE, JOSEPH (92246)	01/22/2003 010			35.00				412070		. 22	
MILLER, GERALD F (23047)	06/01/2017 011			35.00				4127.17		4	
AILLIGAN, DAVID (92273)	07/16/2006 047			23.70	48			531.42		33	
JOBLEY, RICHARD R (23170)	01/01/2019 011			35 00				2813.07		25	
MOLLOY ROBERT F. (91965)	07/16/1993 011			35.00				2460.38		3 <	
CONTINATION VICTOR F (92095)	09/09/1998 012			25.00				3565.00		+ -	
CORP. (2007)	06/30/2017 011			33.00				3577.87		11	
MORNISON, FIREM T (23610)	12/31/2013 012			35.00	_			2213.50	277.53	×	
MORRISSEY JOHN A (23624)	09/25/201:7 041			35.00							
, , , , , , , , , , , , , , , , , , ,						ň					

RateSeq	13	₹ ∞	24	7	48	19	27	22	20	t C	12	18	26	32	12	14 0	707	11 11	CT V	1 0	17	31	28	27	∞ (18	51	15	g 4	29	18	14	15	25	22	י ע	v ·	0 7	4 ¢	} =	1 0	, 10		
Dep Amount					79 38	2																															_,		-	~~ .		120 00		
ANN Amount	1060.89	347.42		210.95	265.23	863.94	361.39	433.46	109.44	974.52	189.79	103.21	80.43	165.58	157.98	1061.10	163.88	1064.07	844.49	313.83	827.16	290.25	124.36		661.17	126.79	708.60	169.10	800.52	263.61	. 238,31	777.95	989.49	144.25	87.25	551.91		Γ,				905.82		
DEN Amount		6386.72	5499.12	643.52	372.57	32/4.4/	3061.68	2376.66	446.89	4192.68	552.89	17.17	753.40	664.60	561.02	3689.84	628.37	2425.99	2667.27	959.57	1674.92	1869.20	1198 64	1963.99	2788.28	529.64	2837.30	1236.63	2506.65	3689.67	1170 73	4546.81	4311.11	1076.43	435.96	1111.35	307.35	1128.89	1193.80	3924.33	2965.97	2755.38	207.97	
[]				×								٠										5																						
	PEN Actual																																						,	33 6				
* 12	DEP Increase				8	2.38											ě						25							,		٠												
	PEN Increase	35.00	35.00	35.00	19.13	35.00	35.00	35.00	35.00	35.00	22.28	15.61	6.93	25.02	24.91	21.57	33.00	25.17	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	35.00	15.70	35.00	35.00	35.00	35.00	35.00	35.00	13.66	
	Dep Override					6											,																											
	Pen Override			÷																					2.																			
	Start Date / Ret Option	02/03/2018 011	06/29/2017 011	09/24/2001 050	12/31/2017 011	07/09/2012 010	05/29/2004 043	08/31/1995 011	12/31/2002 011	06/01/2007 010	02/14/2013 012	09/01/2010 011	06/28/2011 012	12/20/2002 011	02/09/1992 031	01/09/2015 012	01/05/2018 011	04/25/2003 010	12/30/2016 012	01/15/2010 010	04/30/2019 010	07/31/2003 011	01/1//2011 012	12/09/1988 010	03/15/1980 050	01/01/2019 012	03/31/2006 010	07/15/2011 012	12/31/1996 011	06/29/2012 011	02/10/1008 011	12/31/2002 010	09/21/2008 011	06/15/2012 012	12/31/1999 011	11/15/2000 010	11/03/2017 010	06/30/2016 011	09/20/2006 011	07/01/1992 030	11/15/2003 045	06/30/2010 011	06/30/2016 012	700 610710110
Ops (continued)	Jove Name	725)	RPHY, BKIAN (25912)	RPHY CLAIRE A. (92183)	RPHY, KAREN (23923)	RPHY, LAUREN M (80014)	RPHY, NELL (92235)	JRPHY-PAYNE, MAOKEEN (23937)	GLE, MAKI F (92017) TIGHTON MICHAEL (92204)	F SHEIL A (92889)	VILLE, VINCENT H (24410)	WMAN, MARY (24454)	MTON, MARY S (4330)	CONNELL, DOROTHY (92218)	CONNOR, KAI HLEEN C. (92203)	CONNOCK, MAKEN 1: (21827)	MAITEV DARAM (25198)	SPACE 1, DINGER (22.12)	RYZEK, KENNETH J (25053)	IVER. WILLIAM (25162)	SON, PAULA MARIE (6815)	SBORNE, MARY PAT (92220)	TOOLE, THOMAS F (25398)	UELLETTE, GILBERI L (92125)	COORKOWSKI, HELEN (91/32)	ADDOCK, JOHN M. (21202)	ATEL INDIRA (92263)	AYNE, JAMES D (25810)	ELLETIER, MARGARET (91994)	ELLOWE, MARTHA (26007)	EPIN, SUSAN E. (26040)	ETROVEK, MARY (92085)	HELAN, LE III LA M. (92200)	HINNE 1, MAN 1 (92092)	LASKO, WILLIAM 3 (2010)	CORPET DIANES (92155)	PENDERGAST JOSEPH P (26016)	RICE III.IE (26745)	TIDSEY, MARY (92275)	TINGITORE, MAUREEN (91834)	AYMOND, DEAN (92226)	EARDON, MARY LOU (27365)	REYNOLDS, JOHN JR (27658)	UDIKAS, KIM L (277.00)

<u>RateSeq</u> 13 12

> 551.26 1252.44 138.38 356.58 1377.45 526.47 49.73 393.42 622.95 167.25 360.78

Dep Amount

ANN Amount

enOps (continued)

enOps (continued)					*			1	~
malowe Name	Start Date / Ret Option	Pen Override	Dep Override	PEN Increase	DEP Increase	PEN Actual	DEP Actual	1678 68	₹
MIN AS I FONA P (27491)	06/30/2012 011			35.00				50.6701	
SINN ROBERT W (27821)	01/23/2015 012			35.00				299.85	
STICHTE BONNIE L (32593)	06/30/2019 011			13.15				1102.76	
ROBY, ROBERT (92895)	01/31/2008 012			35.00	ħ			4288.56	
ROMINES, KEVIN J (28087)	01/07/2016 012			35.00				1328.67	
RUDOLPH, CYNTHIA (28186)	01/26/2016 012			53.00				155.45	
RUGGERI, ANTONINA (28188)	02/23/2010 011			35.00				961.65	
RYAN, JOAN L (28227)	06/30/2016 012			35.00				2061.83	
RYAN, MARY E. (91861)	01/21/1993 031			12.50				252.48	
SAAD, CHARLENE A (28315)	06/30/2019 011			35.00				1454.93	
SAARI, KENNETH (92234)	04/30/2004 010			35.00				1582.47	
SANBORN, MILDRED C (90294)	01/11/1963 050			35.00				2700.58	
SAYCE, DANIEL J (28685)	09/25/2012 046			33.00				2438.12	
SCOTT, MARY LOU (31264)	04/30/2015 011			35.00				3634.51	
SCOTT, THOMAS (91981)	02/26/1994 046			35.00				1358.94	
SEMNACK, WILLIAM (92222)	08/31/2003 010			35.00				3099.48	
SENEY STEVEN D., SR. (80018)	08/18/2017 012			25.00				172.50	
SGALIA TANET (29859)	06/30/2016 011			8.96				2739 69	
SHANAHAN MATTHEW J (28980)	06/30/2013 012			35.00				3200 48	
SHEA IOHN F (92891)	10/01/2007 011			35.00				269117	
STANDS TANDS TO A DO TET (20249)	05/29/2015 011			35.00	*			500 61	
SAME TOYOF (02169)	01/15/2001 011			17.24				556.05	
SIMILH, JOICE (92109)	11/09/2003 012			20.94				526.03	
SMITH, KUBEKI (92221)	07/05/2004 011			35.00				1858.02	
SOLOW, SIDNET (92236)	01/01/2019 011			35.00				2052.41	
SPARROW, PAUL B (29/39)	01/01/2015 011	,		24.51				637.23	
Spicer, Donna K (100/48)	02/28/2001 03:0	14 N		15.80				318.11	
ST CYR, KATHERINE M (28344)	00//22/2013 012			35.00				3260.57	
STARR, THOMAS M (30015)	08/31/2017 012			35.00				1269.89	
STARRATT, ELIZABETH (92284)	04/06/2007 012			35.00				1463.88	
STARRATT, PAUL D (30019)	06/30/2014 011			35.00	•		3	3139.55	
STONIS, CHARLES (92188)	03/05/2002 010	×		35.00				1993.41	
STONIS, EDWARD G (91303)	07/11/1981 046			17.70				544.57	
SULLIVAN, FRANCES C (92045)	06/30/1996 011			34.71				3419.12	
SULLIVAN, MARGOT (92899)	08/13/2008 010			35.00				6518.74	
SULLIVAN, WILLIAM F. (92230)	12/09/2003 046			55.00				182.88	
TALBOT, INGELA E (31200)	09/03/2017 011			00.55			,	1672.88	
Thomas, Floreen J (100106)	03/31/2000 030			27.61				588.88	
THOMAS, LAWRENCE (31353)	04/23/2018 010			25.00				7543.58	
THORNTON, ROBERT M (31545)	02/06/2015 012			33.00	0			554.24	
TIRRELL, JOANNE M (31640)	05/06/2016 012			25.00				1595.61	
TODESCA, JEAN M (31704)	06/30/2018 011			23.00				100.87	
TOLMAN, ELIZABETH (91769)	01/27/1990 010			35.71				2934.18	
TRACY, THOMAS (31822)	01/23/2016 012			35.00				3624.04	
TURNER JR, WILLIAM R (32405)	07/29/2016 011			35.00				2346.32	
TURNER SR., WILLIAM R. (91518)	08/31/1984 011			80.8				155.61	
TURNER, JOSEPH T (32338)	12/31/2015 011			17.40				351.52	
VALADAO, JOSEPH A (32500)	01/10/2016 012			35.00				3666.44	
VEGA, MILION (32549)								ē	

320.46 1009.42 199.01 340.55 911.43 126.31 776.69 853.00 53.98 141.78 455.71 823.26 1776.69 853.00 53.98 141.78 455.71 66.60 455.80 66.60 455.80 136.13 450.66 331.30 22.74 517.51 22.74 558.21 1118.65 193.11

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RateSed	12 20 10 113 113 110 12 126 33 11 11 11 11 12 10 10 10 10 10 10 10 10 10 10 10 10 10	
Dep Amount		
ANN Amount	856.89 443.58 276.70 1515.75 530.05 233.30 75.32 233.27 108.77 67.42 77.00 311.82 1241.16 704.30 614.23 479.52 355.21 360.02 783.23	
DEN Amount	1931.16 1062.18 1669.90 2742.90 1159.28 796.17 300.59 1303.05 1280.20 2512.34 407.44 2846.34 1053.89 201.51 1010.29 5664.85 3427.63 2564.85 3427.63 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29 1354.29	
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The TOWN OF NORWOOD



Communicalth of Massachusetts

HUMAN RESOURCES DEPARTMENT

566 Washington Street, Norwood MA 02062
Phone: (781) 762-1240
Fax: (781) 278-3014
ht@norwoodma.gov

Memo

To:

All Benefits Eligible Non-Union Employees

From:

Tony Mazzucco, General Manager

cc:

Molly Kean, Director of Human Resources

Date:

July 10, 2020

Re:

Sick Time Accrual Change

Please note that as of July 1, 2020, sick time accrual for all Benefits Eligible Non-Union Town and Light Department Employees has been reduced from 1.25 days per month (15 days per year) to .8333 days per month (10 days per year). In exchange, each eligible employee's rate of pay has been increased by the equivalent of adding one week's base salary annually.

RE: Buyback

From: Thomas Gibson < thomas.gibson@thomasgibsonlaw.com>

Tue, Mar 26, 2019 04:28 PM

Subject : RE: Buyback

To: Debbie <dwilkes@norwoodma.gov>

Hi Deb - Unfortunately the member is probably out of luck.

Section 5 of Chapter 21 of the Acts of 2009 repealed subdivision 4(1)(o) as it then stood, which provided that certain elected officials first elected prior to January 1, 1986, could purchase service for which they received no compensation by paying into the annuity savings fund amounts they would have contributed if their salary were \$2,500 per year.

Section 5 of Chapter 21 inserted a new subsection (o) in subsection 4(1) restricting the buyback of post-July 1, 2009 service of an employee who was paid less than \$5,000 for the service:

(o) The service of a state, county or municipal employee employed or elected in a position receiving compensation of less than \$5,000 annually, which service occurs on or after July 1, 2009, shall not constitute creditable service for purposes of this chapter.

So only if the service was rendered after July 1, 2009, and only if the member was paid \$5000 or more annually could he now purchase creditable service.

Hope this helps. Please let me know if you need more.

Tom

Thomas F. Gibson Law Offices of Thomas F. Gibson 2400 Massachusetts Avenue Cambridge, MA 02140-1854

TEL: (617) 576-2400 FAX: (617) 576-2876

Email: thomas.gibson@thomasgibsonlaw.com

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----Original Message----

From: Debbie Wilkes dwilkes@norwoodma.gov

Sent: Tuesday, March 26, 2019 11:23 AM

To: Thomas Gibson <thomas.gibson@thomasgibsonlaw.com>

Subject: Buyback

Hi Tom,

I have a member who is the Town Assessor. He was a part-time assessor and is going to buy that time back but he was also an elected School Committee member and an elected member of the Board of Selectmen. Can he purchase this elected time back and at what cost as he did not receive any income for this service. We are talking over 10 years with one entity and 8 years with the other.

If you need further information please let me know.

Thanks.

Debbie

Information: Employee Display

Query

ParameterSelectionValidationPayeeMCDONOUGH, TIMOTHY J (22036)ValidationStart Pay Period2010001ValidationEnd Pay Period2010055ValidationInclude SSNNN,YDetailNN,Y

<u>Employee</u>	Amount	Except Amt	Calc Amt	<u>Units</u>	Seq / Count
MCDONOUGH, TIMOTHY J (22036)					
Range: 2010-001 to 2010-055 C PT ASSESSOR/MONTHLY (PTA) C Regular Pay (REG) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	2,238.00 373.00 0.00 128.03 37.87 963.96 195.86	0.00 0.00 0.00 0.00 0.00 0.00	0.00 0.00 2,415.14 2,415.14 2,611.00 1,119.00 2,611.00	0.00 0.00 0.00	6 1 7 7 7 3 7

Information : Employee Display

Query

Parameter Parame	Selection	Validation
Payee	22036	6
Start Pay Period	2010001	
End Pay Period	2010055	
Include SSN	N	N,Y
Detail	Y	N,Y

1010					
Employee	Amount E	Except Amt	Calc Amt L	<u>Jnits</u>	Seq / Count
MCDONOUGH, TIMOTHY J (22036)					
Range: 2010-001 to 2010-055					. 197
	P.				
2010-025, Week Ending: 06/19/2010, Check Number: C757837					-
C Regular Pay (REG)	373.00	0.00	0.00	1.00	1
D FEDERAL WITHHOLDING (MFWT)	0.00	0.00	345.02	0.00	1
D STATE TAX (MMAW)	18.29	0.00	345.02	0.00	2
D MEDICARE (MMED)	5.41	0.00	373.00	0.00	3 4
D OBRA (OBRA)	27.98	0.00	373.00	0.00	4
D ODKA (ODIGI)					
2010-029, Week Ending: 07/17/2010, Check Number: C758608					
TO SOLVEY VI (DELA)	373.00	0.00	0.00	1.00	2
C PT ASSESSOR/MONTHLY (PTA)	0.00	0.00	345.02	0.00	1
D FEDERAL WITHHOLDING (MFWT)	18.29	0.00	345.02	0.00	2
D STATE TAX (MMAW)	5.41	0.00	373.00	0.00	3
D MEDICARE (MMED)	27.98	0.00	373.00	0.00	4
D OBRA (OBRA)					
2010-034, Week Ending: 08/21/2010, Check Number: C759614					
The state of the s	373.00	0.00	0.00	1.00	2
C PT ASSESSOR/MONTHLY (PTA)	0.00	0.00	345.02	0.00	1
D FEDERAL WITHHOLDING (MFWT)	18.29	0.00		0.00	2
D STATE TAX (MMAW)	5.41	0.00		0.00	3
D MEDICARE (MMED)	27.98	0.00		0.00	4
D OBRA (OBRA)	27.50				
2010-038, Week Ending: 09/18/2010, Check Number: C760455		4			
	272.00	0.00	0.00	1.00	2
C PT ASSESSOR/MONTHLY (PTA)	373.00	0.00			
D FEDERAL WITHHOLDING (MFWT)	0.00	0.00		0.00	
D STATE TAX (MMAW)	18.29	0.00			
D MEDICARE (MMED)	5.41	0.00			
D OBRA (OBRA)	27.98	0.00	373.00	0.00	
2010-043, Week Ending: 10/23/2010, Check Number: V420852					
	373.00	0.00	0.00	1.00) 2
C PT ASSESSOR/MONTHLY (PTA)	0.00				
D FEDERAL WITHHOLDING (MFWT)	18.29				
D STATE TAX (MMAW)	10.29	0.00	5 .0.02		

Date: 7/20/2020 11:39:36 AM

Information: Employee Display

Info (continued)

Employee D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	Amount 5.41 321.32 27.98	Except Ar 0.0 0.0 0.0	00	Calc Amt 373.00 373.00 373.00	Units 0.00 0.00 0.00	Seq / Count 3 5 4
2010-047, Week Ending: 11/20/2010, Check Number: V423253						
C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	373.00 0.00 18.29 5.41 321.32 27.98	0. 0. 0.	00 00 00 00 00	0.00 345.02 345.02 373.00 373.00 373.00	1.00 0.00 0.00 0.00 0.00 0.00	2 1 2 3 5 4
2010-051, Week Ending: 12/18/2010, Check Number: V425673 C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	373.00 0.00 18.29 5.41 321.32 27.98	0 0 0 0	.00 .00 .00 .00 .00	0.00 345.02 345.02 373.00 373.00	0.00 0.00 0.00 0.00	2 3 5

Information: Employee Display

Query

Parameter	Selection	<u>Validation</u>
Payee	22036	
Start Pay Period	2011001	
End Pay Period	2011055	
Include SSN	N	N,Y
Detail	N	N,Y

oloyee <u>Amoun</u>	Except Amt	Calc Amt	<u>Units</u>	Seq / Count
DONOUGH, TIMOTHY J (22036)				
ge: 2011-001 to 2011-055 PT ASSESSOR/MONTHLY (PTA) FEDERAL WITHHOLDING (MFWT) STATE TAX (MMAW) MEDICARE (MMED) TOWN CREDIT UNION (MTCU) 4,476.0 204.0 219.4 64.9 3,651.8	0.00 0.00 0.00 0.00		0.00	12 12 12 12 12
STATE TAX (MMAW) 219.4 MEDICARE (MMED) 64.9	0.00		4,476.00 4,476.00	4,476.00 0.00

Information: Employee Display

Query

Parameter	Selection	<u>Validation</u>
Payee	22036	140
Start Pay Period	2012001	
End Pay Period	2012055	
Include SSN	N	N,Y
Detail	N	N,Y

Employee	Amount	Except Amt	Calc Amt	<u>Units</u>	Seq / Count
MCDONOUGH, TIMOTHY J (22036)					
Range: 2012-001 to 2012-055					
C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	3,357.00 217.31 219.47 64.92 3,638.55 335.75	1,119.00 0.00 0.00 0.00 0.00 0.00	0.00 4,140.25 4,140.25 4,476.00 4,476.00 4,476.00	0.00	11 11 11 11 11

Information: Employee Display

Query

Parameter Parameter	Selection	<u>Validation</u>
Payee	22036	
Start Pay Period	2013001	
End Pay Period	2013055	
Include SSN	N	N,Y
Detail	N	N,Y

			0-1- Amt	Linita	Seq / Count
Employee	Amount	Except Amt	Caic Aiii	Omis	Bod 1 Course
MCDONOUGH, TIMOTHY J (22036)					
Range: 2013-001 to 2013-055					10
C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	4,653.96 210.89 228.18 67.50 3,798.31 349.08	0.00 0.00 0.00	4,653.96 4,653.96	0.00 0.00 0.00	12

Date: 7/20/2020 11:40:46 AM

Information: Employee Display

Query

Parameter Parameter	Selection	<u>Validation</u>
Payee	22036	
Start Pay Period	2014001	
End Pay Period	2014055	
Include SSN	N	N,Y
Detail	N	N,Y

Employee	<u>Amount</u>	Except Amt	Calc Amt	<u>Units</u>	Seq / Count
MCDONOUGH, TIMOTHY J (22036)					
Range: 2014-001 to 2014-055 C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	4,831.92 222.00 236.88 70.08 3,940.56 362.40	0.00 0.00 0.00	4,831.92	0.00 0.00 0.00	12 12 12 12 12 12

Information: Employee Display

Query

Parameter	Selection	<u>Validation</u>
Payee	22036	
Start Pay Period	2015001	
End Pay Period	2015012	-
Include SSN	N	N,Y
Detail	N	N,Y

THIO			Cala Amt	Linite	Seq / Count
<u>Employee</u>	Amount	Except Amt	Calc Aint	Omto	5047 55
MCDONOUGH, TIMOTHY J (22036)					
Pay Group: ASSESSOR MNTHLY (0390) Location: TOWN HALL (0000) Range: 2015-001 to 2015-012	a.				
C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	1,207.98 54.24 59.22 17.52 986.40 90.60	0.00 0.00 0.00 0.00	1,117.38 1,117.38 1,207.98 1,207.98	0.00 0.00 0.00 0.00	3

Information: Employee Display

Query

Parameter	Selection	<u>Validation</u>
Payee	22036	
Start Pay Period	2015001	
End Pay Period	2015012	
Include SSN	N ·	N,Y
Detail	N	N,Y

<u>Employee</u>	Amount	Except Amt	Calc Amt	<u>Units</u>	Seq / Count
MCDONOUGH, TIMOTHY J (22036)					
Pay Group: ASSESSOR MNTHLY (0390) Location: TOWN HALL (0000) Range: 2015-001 to 2015-012 C PT ASSESSOR/MONTHLY (PTA) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	1,207.98 54.24 59.22 17.52 986.40 90.60	0.00	1,117.38 1,117.38 1,207.98 1,207.98	0.00 0.00 0.00 0.00	0

Information: Employee Display

Query

<u>Parameter</u>	Selection	<u>Validation</u>
Payee	22036	; *
Start Pay Period	2015001	
End Pay Period	2015055	
Include SSN	N	N,Y
Detail	Y	N,Y

1n10						
Employee	Amount Ex	ccept Amt C	alc Amt U	nits S	eq / Cou	<u>nt</u>
MCDONOUGH, TIMOTHY J (22036)		* .				
Range: 2015-001 to 2015-055						
2015-004, Week Ending: 01/24/2015, Check Number: V553257						Tip
C PT ASSESSOR/MONTHLY (PTA)	402.66	0.00		1.00 0.00		3
D FEDERAL WITHHOLDING (MFWT)	18.08	0.00				
D FEDERAL WITHIODDING (MX II 2)	19.74	0.00		0.00		2
D STATE TAX (MMAW)	5.84	0.00	402.66	0.00		3
D MEDICARE (MMED)	328.80	0.00	402.66	0.00		5
D TOWN CREDIT UNION (MTCU) D OBRA (OBRA)	30.20	0.00	402.66	0.00		4
2015-008, Week Ending: 02/21/2015, Check Number: V555788						
	102.66	0.00	0.00	1.00		3
C PT ASSESSOR/MONTHLY (PTA)	402.66	0.00	372.46	0.00		1
D FEDERAL WITHHOLDING (MFWT)	18.08			0.00		2
D STATE TAX (MMAW)	19.74	0.00	372.46			3
D MEDICARE (MMED)	5.84	0.00	402.66	0.00		5
D MEDICARE (MINIED)	328.80	0.00	402.66	0.00		
D TOWN CREDIT UNION (MTCU)	30.20	0.00	402.66	0.00		4
D OBRA (OBRA)						
2015-012, Week Ending: 03/21/2015, Check Number: V558360						•
TOTAL GODGOD MONITH V (DTA)	402.66	0.00	0.00	1.00		3
C PT ASSESSOR/MONTHLY (PTA)	18.08	0.00	372.46	0.00		1
D FEDERAL WITHHOLDING (MFWT)	19.74	0.00	372.46	0.00		2
D STATE TAX (MMAW)	5.84	0.00	402.66	0.00		3
D MEDICARE (MMED)	328.80	0.00	402.66	0.00	/	5
D TOWN CREDIT UNION (MTCU)	30.20	0.00	402.66	0.00		4
D OBRA (OBRA)	30.20					
2015-014, Week Ending: 04/04/2015, Check Number: V559662		•				722
(0.70)	0.00	1,083.78	0.00	0.60		5
C Regular Pay (REG)	0.00	0.00	976.10	0.00		1
D FEDERAL WITHHOLDING (MFWT)	57.44	0.00	1,083.78	0.00		2
D STATE TAX (MMAW)	15.71	0.00	1,083.78	0.00		3
D MEDICARE (MMED)		0.00	1,083.78	0.00		5
D TOWN CREDIT UNION (MTCU)	902.95		506.86			10
D TOWN RET 9-11% (MTP2)	10.14	0.00			20	6
D TOWN RET 9% (MTP9)	97.54	0.00	1,083.78	0.00		Ü
2015-015, Week Ending: 04/11/2015, Check Number: C806759						

Information: Employee Display

Info (continued)

Info (continued)	
8535500	Amount Except Amt Calc Amt Units Seq / Count
Employee	1.806.30 0.00 0.00 1.00
C Regular Pay (REG)	8.80 0.00 1,806.30 0.00
D VOLUNTARY OPTIONAL T (D7VO)	292.52 0.00 1,614.80 0.00
D FEDERAL WITHHOLDING (MFWT)	4.34 0.00 1,806.30 0.00
D GROUP LIFE CAFE (MGLE)	93.26 0.00 1,801.96 0.00
D STATE TAX (MMAW)	26.13 0.00 1.801.96 0.00
D MEDICARE (MMED)	75.00 0.00 1.806.30 0.00 11
D TOWN CREDIT UNION (MTCU)	24 59 0.00 1,229.38 0.00 12
D TOWN RET 9-11% (MTP2)	162.57 0.00 1,806.30 0.00 6
D TOWN RET 9% (MTP9)	102.37
	*
2015-016, Week Ending: 04/18/2015, Check Number: V560960	0.00 0.00 1.00 5
(DEC)	1,806.30
C Regular Pay (REG)	0.00 83.33 0.00
C TRAVEL ALLOWANCE (TRV)	310.54
D FEDERAL WITHHOLDING (MFWT)	97.83 0.00 1,889.63 0.00 2
D STATE TAX (MMAW)	27.40 0.00 1,889.63 0.00 3
D MEDICARE (MMED)	75.00 0.00 1,889.63 0.00 11
D TOWN CREDIT UNION (MTCU)	24 59 0.00 1,229.38 0.00
D TOWN RET 9-11% (MTP2)	162.57 0.00 1,806.30 0.00 6
D TOWN RET 9% (MTP9)	102.37
2015-017, Week Ending: 04/25/2015, Check Number: V561409	
	1,806.30 0.00 0.00 1.00 5
C Regular Pay (REG)	293.61 0.00 1,619.14 0.00
D FEDERAL WITHHOLDING (MFWT)	93.49 0.00 1,806.30 0.00
D STATE TAX (MMAW)	26.19 0.00 1,806.30 0.00
D MEDICARE (MMED)	75 00 0.00 1,806.30 0.00
D TOWN CREDIT UNION (MTCU)	24 59 0.00 1,229.38 0.00
D TOWN RET 9-11% (MTP2)	162.57 0.00 1,806.30 0.00 6
D TOWN RET 9% (MTP9)	102.31
	,
2015-018, Week Ending: 05/02/2015, Check Number: V562257	
(DTG)	1,806.30 0.00 0.00 1.00 5
C Regular Pay (REG)	0.00 83.33
C TRAVEL ALLOWANCE (TRV)	310.54 0.00 1,702.47 0.00 1
D FEDERAL WITHHOLDING (MFWT)	97.83 0.00 1,889.63 0.00 2
D STATE TAX (MMAW)	27.40 0.00 1,889.63 0.00 3
D MEDICARE (MMED)	75.00 0.00 1,889.63 0.00
D TOWN CREDIT UNION (MTCU)	24.59 0.00 1,229.38 0.00
D TOWN RET 9-11% (MTP2)	162.57 0.00 1,806.30 0.00 6
D TOWN RET 9% (MTP9)	102.07
2015-019, Week Ending: 05/09/2015, Check Number: V562702	1,006,20, 0,00, 0,00, 1,00, 5
(0.170)	1.806.30
C Regular Pay (REG)	293.61 0.00 1,619.14 0.00
D FEDERAL WITHHOLDING (MFWT)	93 49 0.00 1,806.30 0.00
D STATE TAX (MMAW)	26.19 0.00 1,806.30 0.00
D MEDICARE (MMED)	75.00 0.00 1,806.30 0.00
D TOWN CREDIT UNION (MTCU)	24.59 0.00 1,229.38 0.00
D TOWN RET 9-11% (MTP2)	162.57 0.00 1,806.30 0.00 6
D TOWN RET 9% (MTP9)	• • • • • • • • • • • • • • • • • • • •
2015-020, Week Ending: 05/16/2015, Check Number: V563560	

Information: Employee Display

Info	(continued)
THIO	(continued)

Into (continues)	_		la Amt II	nite Se	eq / Count
n 1			lc Amt U	The second second	5
Employee (DEC)	1,806.30	0.00		.00.	
C Regular Pay (REG)	293.61	0.00 1,		.00	1
D FEDERAL WITHHOLDING (MFWT)	93.49	0.00 1,	806.30	0.00	2
D STATE TAX (MMAW)	26.19	0.00 1.	806.30	00.0	3
D MEDICARE (MMED)	75.00			0.00	11
D TOWN CREDIT UNION (MTCU)				0.00	12
D TOWN RET 9-11% (MTP2)	24.59		,	0.00	6
D TOWN RET 9% (MTP9)	162.57	0.00	,800.50	0.00	
D TOWN KET 3/0 (MITT)					
05/02/2015 Check Number : V563999	,				
2015-021, Week Ending: 05/23/2015, Check Number: V563999				2	~
	1,806.30	0.00	0.00	1.00	5
C Regular Pay (REG)	0.00	83.33	0.00	1.00	6
C TRAVEL ALLOWANCE (TRV)	8.80		,889.63	0.00	9
D VOLUNTARY OPTIONAL T (D7VO)				0.00	- 1
D FEDERAL WITHHOLDING (MFWT)	309.45		7	0.00	8
D GROUP LIFE CAFE (MGLE)	4.34		-,	0.00	2
D OROOT BILD ON D (MAN)	97.60		-,	0.00	3
D STATE TAX (MMAW)	27.34		1,885.29		11
D MEDICARE (MMED)	75.00		1,889.63	0.00	
D TOWN CREDIT UNION (MTCU)	24.59	0.00	1,229.38	0.00	12
D TOWN RET 9-11% (MTP2)	162.57	0.00	1,806.30	0.00	6
D TOWN RET 9% (MTP9)	102.57				
2015-022, Week Ending: 05/30/2015, Check Number: V564862					
ZO15-0ZZ, Wook Blands		0.00	0.00	1.00	5
G. D. Jan Dev. (DEG)	1,806.30	0.00		0.00	1
C Regular Pay (REG)	293.61	0.00	1,619.14		2
D FEDERAL WITHHOLDING (MFWT)	93.49	0.00	1,806.30	0.00	
D STATE TAX (MMAW)	26.19	0.00	1,806.30	0.00	3
D MEDICARE (MMED)	75.00	0.00	1,806.30	0.00	11
D TOWN CREDIT UNION (MTCU)	24.59	0.00	1,229.38	0.00	12
D TOWN RET 9-11% (MTP2)		0.00	1,806.30	0.00	6
D TOWN RET 9% (MTP9)	162.57	0.00	1,000.50		
					8
2015-023, Week Ending: 06/06/2015, Check Number: V565305					
2015-023, Week Ending : 00/00/2019			0.00	1.00	5
n (DEC)	1,806.30	0.00	0.00	1.00	1
C Regular Pay (REG)	293.61	0.00	1,619.14	0.00	
D FEDERAL WITHHOLDING (MFWT)	93.49	0.00	1,806.30	0.00	2
D STATE TAX (MMAW)	26.19	0.00	1,806.30	0.00	3
D MEDICARE (MMED)	75.00	0.00	1,806.30	0.00	11
D TOWN CREDIT UNION (MTCU)	24.59	0.00	1,229.38		12
D TOWN RET 9-11% (MTP2)		0.00	1,806.30		6
D TOWN RET 9% (MTP9)	162.57	0.00	1,800.50	0.00	
2015-024, Week Ending: 06/13/2015, Check Number: V566169					
2015-024, Week Ending: 00/13/2013, Check Hamos.					•
	1,806.30	0.00	0.00		
C Regular Pay (REG)	293.61	0.00	1,619.14	0.00	
D FEDERAL WITHHOLDING (MFWT)	93.49	0.00	1,806.30		2
D STATE TAX (MMAW)		0.00	1,806.30		_
D MEDICARE (MMED)	26.19	0.00	50 No. 100 No.		
D TOWN CREDIT UNION (MTCU)	75.00		1 220 20	3 0.00	
D TOWN CREDIT OTHER (MTP2)	24.59	0.00	1,229.38		_
D TOWN RET 9-11% (MTP2)	162.57	0.00	1,806.30	0.00	,
D TOWN RET 9% (MTP9)					
06/00/0015 Charle Number : V566615					
2015-025, Week Ending: 06/20/2015, Check Number: V566615					

Information: Employee Display

Info (continued)

into (vontantes)		22		TT '. (Tar / Count
Employee	Amount		Calc Amt		Seq / Count 5
C Regular Pay (REG)	1,806.30	0.00	0.00	1.00	
C TRAVEL ALLOWANCE (TRV)	0.00	83.33	0.00	1.00	6 9
D VOLUNTARY OPTIONAL T (D7VO)	8.80	0.00	1,889.63	0.00	1
D FEDERAL WITHHOLDING (MFWT)	309.45	0.00	1,698.13	0.00	8
D GROUP LIFE CAFE (MGLE)	4.34	0.00	1,889.63	0.00	2
D STATE TAX (MMAW)	97.60	0.00	1,885.29	0.00	3
D MEDICARE (MMED)	27.34	0.00	1,885.29	0.00	11
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,889.63	0.00	12
D TOWN RET 9-11% (MTP2)	24.59	0.00	1,229.38	0.00	6
D TOWN RET 9% (MTP9)	162.57	0.00	1,806.30	0.00	Ü
D TO WIT IEL 370 (HZZZZ)	*				
2015-026, Week Ending: 06/27/2015, Check Number: V567478					
2015-020, Week Eliding . 00/2/12010, 000				1.00	5
C Regular Pay (REG)	1,806.30	0.00	0.00	1.00	5
D FLEXIBLE SPEND FEE (FFS)	1.15	0.00	1,806.30	0.00	14
D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,806.30	0.00	13
D FEDERAL WITHHOLDING (MFWT)	290.91	0.00	1,608.37	0.00	1
D STATE TAX (MMAW)	92.92	0.00	1,795.53	0.00	2
D MEDICARE (MMED)	26.04	0.00	1,795.53	0.00	3
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,806.30	0.00	11
D TOWN RET 9-11% (MTP2)	24.59	0.00	1,229.38	0.00	12
D TOWN KET 9-1170 (MTD0)	162.57	0.00	1,806.30	0.00	6
D TOWN RET 9% (MTP9)					
2015-027, Week Ending: 07/04/2015, Check Number: V567938					
2015-027, Week Ending : 07/04/2013, Oncon Thans					~
G. D. Jan Derr (DEG)	1,806.30				5
C Regular Pay (REG) D FLEXIBLE SPEND FEE (FFS)	1.15				14
D MEDICAL FLEXIBLE SPE (MFS)	9.62				13
D FEDERAL WITHHOLDING (MFWT)	290.91				1
D FEDERAL WITHHOLDING (MI WI)	92.92		Company Company Company		2
D STATE TAX (MMAW)	26.04				3
D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU)	75.00				11
D TOWN CREDIT UNION (MTCO)	24.59				
D TOWN RET 9-11% (MTP2)	162.57	0.00	1,806.30	0.00	6
D TOWN RET 9% (MTP9)					
2015-028, Week Ending: 07/11/2015, Check Number: V568566					
2015-028, Week Ending . 07/11/2013, Sacration			250	- 400	7
G. D Low Day (DEG)	1,901.80				
C Regular Pay (REG) D FLEXIBLE SPEND FEE (FFS)	1.15				
D MEDICAL FLEXIBLE SPE (MFS)	9.62				
D FEDERAL WITHHOLDING (MFWT)	312.10				W 022
D FEDERAL WITHIOLDING (III II I)	97.98				
D STATE TAX (MMAW)	27.42				
D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU)	75.0	0.0			
D TOWN CREDIT ONION (MTCO)	26.5				
D TOWN RET 9-11% (MTP2)	171.1	6 0.0	00 1,901.8	0.00) 6
D TOWN RET 9% (MTP9)					
2015-029, Week Ending: 07/18/2015, Check Number: V568983					
2015-029, week Ending . 07/10/2013, Ontook ramos			5,00.0		
G. De color Pay (DEG)	1,901.8				
C Regular Pay (REG)	0.0				
C TRAVEL ALLOWANCE (TRV) D VOLUNTARY OPTIONAL T (D7VO)	8.8		00 1,985.		
D FLEXIBLE SPEND FEE (FFS)	1.1	15 0.	00 1,985.	13 0.0	0 14
D LEGUIDES OF BLAD TEP (T. 10)					

Information: Employee Display

Info	(continued)
THIO	(continued)

	Amount	Except Amt	Calc Amt	Units	Seq / Count
Employee	<u>Amount</u> 9.62	0.00	1,985.13	0.00	13
D MEDICAL FLEXIBLE SPE (MFS)	328.20	0.00	1,772.36	0.00	1
D FEDERAL WITHHOLDING (MFWT)	4.34	0.00	1,985.13	0.00	8
D GROUP LIFE CAFE (MGLE)	102.09	0.00	1,970.02	0.00	2
D STATE TAX (MMAW)		0.00	1,970.02	0.00	3
D MEDICARE (MMED)	28.57	0.00	1,985.13	0.00	11
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,324.88	0.00	12
D TOWN RET 9-11% (MTP2)	26.50	0.00		0.00	6
D TOWN RET 9% (MTP9)	171.16	0.00	1,701.00		
7 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1 N 1					
2015-030, Week Ending: 07/25/2015, Check Number: V569624					
G. D law Day (DEC)	1,901.80	0.00			7
C Regular Pay (REG)	1.15	0.00			14
D FLEXIBLE SPEND FEE (FFS)	9.62	0.00	1,901.80		13
D MEDICAL FLEXIBLE SPE (MFS)	312.16	0.00	1,693.37		1
D FEDERAL WITHHOLDING (MFWT)	97.98	0.00	1,891.03	0.00	2
D STATE TAX (MMAW)	27.42	0.00	1,891.03	0.00	3
D MEDICARE (MMED)	75.00	0.00	1,901.80	0.00	11
D TOWN CREDIT UNION (MTCU)	26.50			0.00	12
D TOWN RET 9-11% (MTP2)	171.16		The second control of		6
D TOWN RET 9% (MTP9)	171.10		•		
2015-031, Week Ending: 08/01/2015, Check Number: V570042					,
2015-031, Week Ending . 00/01/2015, Oxford				1.00	7
C Regular Pay (REG)	1,901.80				
D FLEXIBLE SPEND FEE (FFS)	1.15				
D MEDICAL FLEXIBLE SPE (MFS)	9.62				
D FEDERAL WITHHOLDING (MFWT)	312.16				
D REDEKAL WILLIODDING (III II 1)	97.98				
D STATE TAX (MMAW)	27.42	0.0			1202
D MEDICARE (MMED)	75.00	0.0			
D TOWN CREDIT UNION (MTCU)	26.50	0.0	0 1,324.8		
D TOWN RET 9-11% (MTP2)	171.10	6 0.0	00 1,901.8	0.00) 6
D TOWN RET 9% (MTP9)					
2015-032, Week Ending: 08/08/2015, Check Number: V570676					
	1 001 0	0 0.	0.0	00 1.00	7
C Regular Pay (REG)	1,901.8				
D FLEXIBLE SPEND FEE (FFS)	1.1				
D MEDICAL FLEXIBLE SPE (MFS)	9.6				
D FEDERAL WITHHOLDING (MFWT)	312.1	100			
D STATE TAX (MMAW)	97.9		00 1,891.		50 <u>2</u> 1
D MEDICARE (MMED)	27.4		00 1,891.		
D TOWN CREDIT UNION (MTCU)	75.0		00 1,901.		
D TOWN RET 9-11% (MTP2)	26.5		00 1,324.		-
D TOWN RET 9% (MTP9)	171.1	16 0.	00 1,901.	0.0	0
2015-033, Week Ending: 08/15/2015, Check Number: V571111					
	1,901.8	80 0	.00 0.	00 1.0	
C Regular Pay (REG)	8.5		.00 1,901		00 9
D VOLUNTARY OPTIONAL T (D7VO)	1.		.00 1,901		and the second
D FLEXIBLE SPEND FEE (FFS)			.00 1,901		
D MEDICAL FLEXIBLE SPE (MFS)	311.		.00 1,689		100 m
D FEDERAL WITHHOLDING (MFWT)			.00 1,901		
D GROUP LIFE CAFE (MGLE)	4.	J1 0	,,,,,,		

Information: Employee Display

Info (continued)

Info (continued)						100		20	
7-1	Amount	Except	<u>Amt</u>		Units		eq / Co		
Employee	97.75		0.00	1,886.69	0.00			2	
D STATE TAX (MMAW)	27.36		0.00	1,886.69	0.00			3	
D MEDICARE (MMED)	75.00		0.00	1,901.80	0.00)		11	
D TOWN CREDIT UNION (MTCU)	26.50		0.00	1,324.88	0.00)		12	
D TOWN RET 9-11% (MTP2)	171.16		0.00	1,901.80	0.00)		6	
D TOWN RET 9% (MTP9)	171.10		353536 33						
2015-034, Week Ending: 08/22/2015, Check Number: V571752									
a n i n (DEC)	1,901.80		0.00	0.00	1.00			7	
C Regular Pay (REG)	0.00		40.92	0.00	1.0			8	
C Retroactive (Sal) (RET)	0.00		83.33	0.00	1.0			6	
C TRAVEL ALLOWANCE (TRV)	1.15		0.00	2,026.05	0.0			14	
D FLEXIBLE SPEND FEE (FFS)	9.62		0.00	2,026.05	0.0	0		13	12
D MEDICAL FLEXIBLE SPE (MFS)	336.07		0.00	1,813.12	0.0	0		1	
D FEDERAL WITHHOLDING (MFWT)	104.45		0.00	2,015.28	0.0	0		2	
D STATE TAX (MMAW)	29.22		0.00	2,015.28	0.0	0		3	
D MEDICARE (MMED)	75.00		0.00	2,026.05		0		11	
D TOWN CREDIT UNION (MTCU)	27.32		0.00	1,365.80		00		12	
D TOWN RET 9-11% (MTP2)	174.84		0.00	1,942.72				6	
D TOWN RET 9% (MTP9)	1/4.04		0.00	1,5 12.72					•
2015-035, Week Ending: 08/29/2015, Check Number: V572188									
	1,901.80		0.00	0.00	1.0	00		7	
C Regular Pay (REG)	0.00		13.64	0.00	0.0	00		8	,
C Retroactive (Sal) (RET)	1.15		0.00		1 0.	00		14	r
D FLEXIBLE SPEND FEE (FFS)	9.62		0.00			00		13	,
D MEDICAL FLEXIBLE SPE (MFS)	314.42		0.00			00			1
D FEDERAL WITHHOLDING (MFWT)			0.00	Total Control of the Control		00		2	
D STATE TAX (MMAW)	98.69		0.00			00			3
D MEDICARE (MMED)	27.62		0.00			.00		1	
D TOWN CREDIT UNION (MTCU)	75.00					.00		13	
D TOWN RET 9-11% (MTP2)	26.77		0.00			.00			6
D TOWN RET 9% (MTP9)	172.39		0.00	1,913.4	4 0	,00			
2015-036, Week Ending: 09/05/2015, Check Number: V572960									
2013 030, 11032	1 001 90	n	0.00	0.0	0 1	.00			7
C Regular Pay (REG)	1,901.80		0.00			.00			4
D FLEXIBLE SPEND FEE (FFS)	1.15			S San San San San San San San San San Sa		.00			3
D MEDICAL FLEXIBLE SPE (MFS)	9.62		0.0			0.00			1
D FEDERAL WITHHOLDING (MFWT)	312.10		0.0			00.0			2
D STATE TAX (MMAW)	97.98		0.0			00.0			3
D MEDICARE (MMED)	27.42		0.0						11
D TOWN CREDIT UNION (MTCU)	75.0		0.0			00.0			12
D TOWN RET 9-11% (MTP2)	26.5		0.0			00.0			
D TOWN RET 9% (MTP9)	171.1	6	0.0	0 1,901.	80 (0.00			6
2015-037, Week Ending: 09/12/2015, Check Number: V573387									7
G. D. Jan Day (DEG)	1,901.8	30	0.0			1.00			7
C Regular Pay (REG)	8.8	30	0.0			0.00			9
D VOLUNTARY OPTIONAL T (D7VO)	1.1	15	0.0			0.00			14
D FLEXIBLE SPEND FEE (FFS)	9.6	52	0.0			0.00			13
D MEDICAL FLEXIBLE SPE (MFS)	311.0		0.0			0.00			1
D FEDERAL WITHHOLDING (MFWT)	4.3		0.0	00 1,901	.80	0.00	Í		8
D GROUP LIFE CAFE (MGLE)									
I .									

Information: Employee Display

Info	(continued)
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s.	Amount Excep	pt Amt Ca	alc Amt U	nits	Seq / Count
Employee	97.75			0.00	2
D STATE TAX (MMAW)	27.36		, -	0.00	3
D MEDICARE (MMED)	75.00			00.0	11
D TOWN CREDIT UNION (MTCU)	26.50		,	0.00	12
D TOWN RET 9-11% (MTP2)	171.16		,	0.00	6
D TOWN RET 9% (MTP9)	1/1.10	0.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	T. 16560	
2015-038, Week Ending: 09/19/2015, Check Number: V574212					
C. D. J. D. (DEC)	1,901.80	0.00		1.00	7
C Regular Pay (REG) D VOLUNTARY OPTIONAL T (D7VO)	8.80		-)-	0.00	9
D FLEXIBLE SPEND FEE (FFS)	1.15		-,-	0.00	14
D MEDICAL FLEXIBLE SPE (MFS)	9.62		,	0.00	13
D FEDERAL WITHHOLDING (MFWT)	312.16		1,693.37	0.00	1
D FEDERAL WITHHOLDING (III II I)	97.98		1,891.03	0.00	2
D STATE TAX (MMAW) D MEDICARE (MMED)	27.42		1,891.03	0.00	3
D TOWN CREDIT UNION (MTCU)	75.00		1,901.80	0.00	11
D TOWN CREDIT ONION (MITCO)	26.50		1,324.88	0.00	12
D TOWN RET 9-11% (MTP2) D TOWN RET 9% (MTP9)	171.16	0.00	1,901.80	0.00	6
2015-039, Week Ending: 09/26/2015, Check Number: V574668					
2015-039, Week Ending: 09/20/2015, Check rumosi: 107/20/2015				1.00	7
C Regular Pay (REG)	1,901.80	0.00	0.00	1.00	7 6
C TRAVEL ALLOWANCE (TRV)	0.00	83.33	0.00	1.00	14
D FLEXIBLE SPEND FEE (FFS)	1.15	0.00	1,985.13	0.00	13
D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,985.13	0.00	
D FEDERAL WITHHOLDING (MFWT)	322.66	0.00	1,750.20	0.00	1
D STATE TAX (MMAW)	102.32	0.00	1,974.36	0.00	2 3
D MEDICARE (MMED)	28.63	0.00	1,974.36	0.00	1000
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,985.13	0.00	
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88	0.00	
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88	0.00	
D TOWN RET 9% (MTP9)	171.16	0.00	1,901.80	0.00	0
2015-040, Week Ending: 10/03/2015, Check Number: V575507					
2015-040, week Ending . 10/03/2013, Ghook Plantos		0.00	0.00	1.00) 7
C Regular Pay (REG)	1,901.80	0.00	0.00	1.00	
D VOLUNTARY OPTIONAL T (D7VO)	8.80	0.00	1,901.80	0.00	
D FLEXIBLE SPEND FEE (FFS)	1.15	0.00	1,901.80	0.00	7
D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,901.80	0.00	2.2
D FEDERAL WITHHOLDING (MFWT)	305.54	0.00	1,666.87	0.00	
D STATE TAX (MMAW)	97.98	0.00	1,891.03	0.0	
D MEDICARE (MMED)	27.42	0.00	1,891.03		-
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,901.80		
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88		·
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88		_
D TOWN RET 9% (MTP9)	171.16	0.00	1,901.80	0.0	0
2015-041, Week Ending: 10/10/2015, Check Number: V575959					
2013-0-1, 11000 2.1.1.1.0	1 001 00	0.00	0.00	1.0	00 7
C Regular Pay (REG)	1,901.80				
D VOLUNTARY OPTIONAL T (D7VO)	8.80	0.00			120
D. FLEXIBLE SPEND FEE (FFS)	1.15	0.00			· · · · · · · · · · · · · · · · · · ·
D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,501.00	, 0.0	

Information : Employee Display

Info (continued)

	w of trans	Amount	Except Amt	Calc Amt	Units	Seq / Count	t	
	Employee	304.45	0.00	1,662.53	0.00	1	1	
	D FEDERAL WITHHOLDING (MFWT)	4.34	0.00	1,901.80	0.00	8	8	
	D GROUP LIFE CAFE (MGLE)	97.75	0.00	1,886.69	0.00	2	2	
	D STATE TAX (MMAW)	27.36	0.00	1,886.69	0.00	3	3	
	D MEDICARE (MMED)	75.00	0.00	1,901.80	0.00	11	1	
	D TOWN CREDIT UNION (MTCU)	26.50	0.00	1,324.88	0.00	′	7	
	D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88	0.00	13	2 -	
	D TOWN RET 9-11% (MTP2)	171.16	0.00	1,901.80	0.00		6	
	D TOWN RET 9% (MTP9)	171,10	0.00	-,				
	2015-042, Week Ending: 10/17/2015, Check Number: V576813					Α.		
	C Regular Pay (REG)	1,901.80	0.00	0.00	1.00		7	
	C TRAVEL ALLOWANCE (TRV)	0.00	83.33	0.00	1.00		6	
	D FLEXIBLE SPEND FEE (FFS)	1.15	0.00	1,985.13	0.00		4	
	D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,985.13	0.00		3	
	D MEDICAL PLEATIBLE SEE (MEWT)	322.66	0.00	1,750.20	0.00		1	
	D FEDERAL WITHHOLDING (MFWT)	102.32			0.00		2	
	D STATE TAX (MMAW)	28.63			0.00		3	
	D MEDICARE (MMED)	75.00				. 1	11	
	D TOWN CREDIT UNION (MTCU)	26.50					7	
	D TOWN RET 9-11% (MTP2)	26.50]	12	
	D TOWN RET 9-11% (MTP2)	171.16					6	
	D TOWN RET 9% (MTP9)	171.10	5.00					
	2015-043, Week Ending: 10/24/2015, Check Number: V577270							
	C Regular Pay (REG)	1,901.80	0.00				7	
	D FLEXIBLE SPEND FEE (FFS)	1.15	0.00	1,901.80			14	
	D MEDICAL FLEXIBLE SPE (MFS)	9.62	0.00	1,901.80			13	
	D FEDERAL WITHHOLDING (MFWT)	305.54	0.00	1,666.87			1	
	D STATE TAX (MMAW)	97.98	0.00	1,891.03	0.00		2	
		27.42	0.00	1,891.03	0.00		3	
	D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,901.80	0.00)	11	
	D TOWN EREDIT ONION (MTCC) D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.8	0.00		7	
		26.50		1,324.8	8 0.00)	12	
١	D TOWN RET 9-11% (MTP2)	171.10		1,901.8	0.00)	6	
ı	D TOWN RET 9% (MTP9)							
	2015-044, Week Ending: 10/31/2015, Check Number: V578121							
	G. P. J. Dev. (DEC)	1,901.8	0.0	0.0	0 1.00)	7	
ı	C Regular Pay (REG)	1.1			0.00	0	14	
l	D FLEXIBLE SPEND FEE (FFS)	9.6				0	13	
ı	D MEDICAL FLEXIBLE SPE (MFS)	305.5				0	1	
l	D FEDERAL WITHHOLDING (MFWT)	97.9				0	2	
١	D STATE TAX (MMAW)	27.4					3	
ı	D MEDICARE (MMED)	75.0				0	11	
	D TOWN CREDIT UNION (MTCU)	26.5					7	
	D TOWN RET 9-11% (MTP2)	26.5					12	
	D TOWN RET 9-11% (MTP2)	171.1					6	
	D TOWN RET 9% (MTP9)	1/1.1	0.0	1,501.0				
	2015-045, Week Ending: 11/07/2015, Check Number: V578570							
	C. Pagular Pay (PEG)	1,901.8	30 0.0				7	
	C Regular Pay (REG) D FLEXIBLE SPEND FEE (FFS)	1.1		00 1,901.8	30 0.0	0	14	
	D LTEVIBLE SLEMD LEE (LLS)							
-1								

Information: Employee Display

Info (continued)

Employee D MEDICAL FLEXIBLE SPE (MFS) D FEDERAL WITHHOLDING (MFWT) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU)	Amount 9.62 305.54 97.98 27.42 75.00	Except Amt 0.00 0.00 0.00 0.00 0.00	Calc Amt 1,901.80 1,666.87 1,891.03 1,891.03 1,901.80	Units 0.00 0.00 0.00 0.00 0.00	Seq / Count 13 1 2 3 11
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88	0.00	7
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88	0.00	12
D TOWN RET 9% (MTP9)	171.16	0.00	1,901.80	0.00	6
2015-046, Week Ending: 11/14/2015, Check Number: V579424					
G P - I - P - (PEC)	1,901.80	0.00	0.00	1.00	7
C Regular Pay (REG)	1.15	0.00	1,901.80	0.00	14
D FLEXIBLE SPEND FEE (FFS)	9.62	0.00	1,901.80	0.00	13
D MEDICAL FLEXIBLE SPE (MFS) D FEDERAL WITHHOLDING (MFWT)	305.54	0.00	1,666.87	0.00	1
D STATE TAX (MMAW)	97.98	0.00	1,891.03	0.00	. 2
D STATE TAX (MINIAW) D MEDICARE (MMED)	27.42	0.00	1,891.03	0.00	3
D TOWN CREDIT UNION (MTCU)	75.00	0.00	1,901.80	0.00	11
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88		7
D TOWN RET 9-11% (MTP2)	26.50	0.00	1,324.88		12
D TOWN RET 9% (MTP9)	171.16	0.00	1,901.80	0.00	6
2015-047, Week Ending: 11/21/2015, Check Number: V579877 C Regular Pay (REG) C TRAVEL ALLOWANCE (TRV) D VOLUNTARY OPTIONAL T (D7VO) D FLEXIBLE SPEND FEE (FFS) D MEDICAL FLEXIBLE SPE (MFS) D FEDERAL WITHHOLDING (MFWT) D GROUP LIFE CAFE (MGLE) D STATE TAX (MMAW) D MEDICARE (MMED) D TOWN CREDIT UNION (MTCU) D TOWN RET 9-11% (MTP2)	1,901.80 0.00 8.80 1.15 9.62 321.58 4.34 102.09 28.55 75.00 26.50 26.50	83.33 0.00	0.00 1,985.13 1,985.13 1,985.13 1,745.86 1,985.13 1,970.02 1,970.02 1,985.13 1,324.88	1.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00	6 9 14 13 1 8 2 3 11 7
D TOWN RET 9-11% (MTP2)	171.1		1,901.80	0.00) 6
D TOWN RET 9% (MTP9) 2015-048, Week Ending: 11/28/2015, Check Number: V580745) 7
C Regular Pay (REG)	1,901.8 1.1				
D FLEXIBLE SPEND FEE (FFS)	9.6		(5)		
D MEDICAL FLEXIBLE SPE (MFS)	305.5				
D FEDERAL WITHHOLDING (MFWT)	97.9				
D STATE TAX (MMAW)	27.4		SS SS TO SECURITY OF		
D MEDICARE (MMED)	75.0				
D TOWN CREDIT UNION (MTCU)	26.5				
D TOWN RET 9-11% (MTP2)	26.5				
D TOWN RET 9-11% (MTP2)	171.1				
D TOWN RET 9% (MTP9)	. /	v a	,		

2015-049, Week Ending: 12/05/2015, Check Number: V581199

Information: Employee Display

Info (continued)

n 1	Amount	Excer	ot Amt	Calc Amt	Units	Seq / Count
Employee	1,901.80	Direct	0.00	0.00	1.00	7
C Regular Pay (REG)	1.15		0.00	1,901.80	0.00	14
D FLEXIBLE SPEND FEE (FFS) D MEDICAL FLEXIBLE SPE (MFS)	9.62		0.00	1,901.80	0.00	13
D FEDERAL WITHHOLDING (MFWT)	305.54		0.00	1,666.87	0.00	1
D STATE TAX (MMAW)	97.98		0.00	1,891.03	0.00	2
D MEDICARE (MMED)	27.42		0.00	1,891.03	0.00	3
D TOWN CREDIT UNION (MTCU)	75.00		0.00	1,901.80	0.00	11
D TOWN RET 9-11% (MTP2)	26.50		0.00	1,324.88	0.00	7
D TOWN RET 9-11% (MTP2)	26.50		0.00	1,324.88	0.00	12
D TOWN RET 9% (MTP9)	 171.16		0.00	1,901.80	0.00	6
D TOWN RELEASE (MITT)	*					
2015-050, Week Ending: 12/12/2015, Check Number: V582060						
C Regular Pay (REG)	1,901.80		0.00	0.00	1.00	7
D FLEXIBLE SPEND FEE (FFS)	1.15		0.00	1,901.80	0.00	14
D MEDICAL FLEXIBLE SPE (MFS)	9.62		0.00	1,901.80	0.00	13
D FEDERAL WITHHOLDING (MFWT)	305.54		0.00	1,666.87	0.00	1
D STATE TAX (MMAW)	97.98		0.00	1,891.03	0.00	2
D MEDICARE (MMED)	27.42		0.00	1,891.03	0.00	3
D TOWN CREDIT UNION (MTCU)	75.00		0.00	1,901.80		11_
D TOWN RET 9-11% (MTP2)	26.50		0.00	1,324.88		7
D TOWN RET 9-11% (MTP2)	26.50		0.00	1,324.88		12
D TOWN RET 9% (MTP9)	171.16		0.00	1,901.80	0.00	6
2015-051, Week Ending: 12/19/2015, Check Number: V582506						
C Regular Pay (REG)	1,901.80		0.00	0.00		
C TRAVEL ALLOWANCE (TRV)	0.00		83.33			
D VOLUNTARY OPTIONAL T (D7VO)	8.80		0.00			
D FLEXIBLE SPEND FEE (FFS)	1.15		0.00			
D MEDICAL FLEXIBLE SPE (MFS)	9.62		0.00	-		
D FEDERAL WITHHOLDING (MFWT)	321.58		0.00			
D GROUP LIFE CAFE (MGLE)	4.34		0.00			
D STATE TAX (MMAW)	102.09		0.00			
D MEDICARE (MMED)	28.57		0.00			
D TOWN CREDIT UNION (MTCU)	75.00		0.00			
D TOWN RET 9-11% (MTP2)	26.50		0.00			
D TOWN RET 9-11% (MTP2)	26.50		0.00			
D TOWN RET 9% (MTP9)	171.10)	0.00	1,901.80	0.00	, 0
2015-052, Week Ending: 12/26/2015, Check Number: V583821						
G P I P (PEC)	1,901.80	0	0.00	0.0	0 1.00	7
C Regular Pay (REG)	1.1:		0.00			
D FLEXIBLE SPEND FEE (FFS)	9.62		0.00		1	
D MEDICAL FLEXIBLE SPE (MFS)	305.5		0.00			
D FEDERAL WITHHOLDING (MFWT)	97.9		0.00			
D STATE TAX (MMAW)	27.4		0.00			
D MEDICARE (MMED)	75.0		0.0			
D TOWN CREDIT UNION (MTCU)	26.5		0.0			
D TOWN RET 9-11% (MTP2)	26.5		0.0			
D TOWN RET 9-11% (MTP2)	171.1		0.0			
D TOWN RET 9% (MTP9)	. ,	er\$		1		



PERAC MEMO #23/2020

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chairman

JOHN W. PARSONS, ESQ., Executive Director

Auditor SUZANNE M. BUMP | KATHLEEN M. FALLON | KATE FITZPATRICK | JAMES M. MACHADO | ROBERT B. McCARTHY | JENNIFER F. SULLIVAN

MEMORANDUM

TO:

All Retirement Boards

FROM:

Joseph I. Martin, Deputy Executive Director

RE:

Tobacco Company List

DATE:

June 23, 2020

On October 22, 1997 PERAC Memo #37/1997 informed you of the adoption of Chapter 119 of the Acts of 1997. That statute prohibits retirement systems from making any new investments in stocks, securities, or other obligations of any company which derives more than 15% of its revenue from the sale of tobacco products. On December 18, 1997 PERAC sent Memo #48 regarding the implementation of Chapter 119 and the first Tobacco Company List.

Enclosed please find a Tobacco Company List dated July 2020. This list replaces any other Tobacco Company List previously sent to your board and is effective upon receipt by the retirement boards. Most of these companies appeared on previous lists and such investments were prohibited from the time the companies first appeared on the list. Please forward a copy to your investment advisors or inform them that this list is available on the PERAC website. In communicating with your investment advisors, please inform them that the Tobacco Company List is only for their Massachusetts public fund clients and that any other use of the list is strictly prohibited.

As part of its audit process, PERAC will assess the portfolio of each board to determine compliance. That review will determine if the board, after January 13, 1998, has purchased stock, securities, or other obligations of any company which derives more than 15% of its revenue from the sale of tobacco products. In the event a portfolio is not in compliance, the board must bring the portfolio into compliance by divesting in a prudent manner. Prior to taking any action, the board shall consult with PERAC.

In applying the statute to pooled funds, PERAC will assess the 15% rule against the entire pool as the board is purchasing shares in the pool not the individual holdings of the pool. Thus a pooled fund, if in violation of this standard, will be included on the list.

If you have any questions, please contact this office.

Enclosure.







TOBACCO COMPANY LIST JULY 2020

	COUNTRY	
COMPANY		
and a	United States	
22 nd Century Group, Inc.	United States	
A1 Group Inc	United States	
Altria Group, Inc.	United States	
AMCON Distributing Company	United States	
B.A.T. Capital Corporation	United States	
Core-Mark Holding Company, Inc.	United States	
Electronic Cigarettes International Group, Ltd.	United States	
Fyolo Technology Corp	United States	
Gilla Inc.	United States	
Healthier Choices Management Corp.	United States	
Medigreen Holdings Corporation	United States	
Philip Morris International Inc.	United States	
Pyxus International, Inc.	United States	
Reynolds American Inc.	United States	
Schweitzer Mauduit International, Inc.	United States	
Smokefree Innotec Inc	United States	
Standard Diversified Inc.	United States	
Turning Point Brands, Inc.	United States	
Universal Corporation	United States	
Vapor Group Inc	United States	
Vapor Hub International Inc.	United States	
Vector Group Ltd.	United States	
VPR Brands LP	United States	
Wee-Cig International Corp	Office States	
	Bangladesh	
British American Tobacco Bangladesh Co. Ltd.		
To 1 A 1 1 A 1 Complete	Bosnia & Herzegovina	
Badeco Adria d.d. Sarajevo		
The state of the s	Bulgaria	
Bulgartabac Holding AD	Bulgaria	
Gotse Delchey Tabac AD	Bulgaria	
Nicotiana BT Holding AD	Bulgaria	
Shumen Tabac AD	Bulgaria	
Sila Holding Plc	Bulgaria	
Slantse Stara Zagora Tabak AD	Bulgaria	
Yuri Gagarin AD		
Foshan Huaxin Packaging Co., Ltd.	China	
Mudanjiang Hengfeng Paper Co., Ltd.	China	
Shenzhen Jinjia Group Co., Ltd.	China	
Shiner International Inc	China	
Allinet illicitational mo		

Shiner International Inc

COUNTRY COMPANY Cyprus CTO Public Company Ltd. Czech Republic Philip Morris CR as Denmark Scandinavian Tobacco Group A/S Egypt Eastern Company SAE Greece Karelia Tobacco Company Inc SA Hong Kong China Flavors and Fragrances Company Ltd. Hong Kong China Fortune Investments (Holding) Limited Hong Kong Ecogreen International Group Limited Hong Kong Huabao International Holdings Ltd. Hong Kong Sheen Tai Holdings Group Company Limited India Godfrey Phillips India Limited India Golden Tobacco Ltd. India ITC Limited India NTC Industries Ltd. India Sinnar Bidi Udyog Ltd. India VST Industries Limited Indonesia Indonesian Tobacco Tbk PT Indonesia PT Bentoel International Investama Tbk Indonesia PT Gudang Garam Tbk Indonesia PT Hanjaya Mandala Sampoerna Tbk Indonesia Wismilak Inti Makmur Tbk PT Israel Globrands Group Ltd. **Ivory Coast** Societe Ivoirienne des Tabacs SA Jamaica Carreras Ltd. Japan Japan Tobacco Inc. Jordan Al-Eqbal Investment Company PSC Jordan Jordanian Duty Free Shops PSC Jordan Union Investment Corporation PSC Jordan Union Tobacco & Cigarette Industries Co PSC

British American Tobacco Kenya Ltd.

Kenya

COMPANY

KT&G Corporation Kuk-Il Paper Mfg Co., Ltd. Tong Yang Moolsan Co., Ltd.

1016 2016

Tutunski Kombinat AD Prilep Veles Tabak AD Veles vo stecaj

7-Eleven Malaysia Holdings Berhad Bright Packaging Industry Bhd

British American Tobacco (Malaysia) Berhad

B.A.T. Netherlands Finance B.V. JT International Financial Services B.V.

Khyber Tobacco Company Ltd. Pakistan Tobacco Company Ltd. Philip Morris (Pakistan) Limited

Tri Pack Films Ltd.

Jerusalem Cigarette Co Ltd.

Eurocash Spolka Akcyjna

Coka Duvanska Industrija ad Coka Duvanska industrija ad Bujanovac Philip Morris Operations a.d. Nis

New Toyo International Holdings Ltd.

Compania de Distribucion Integral Logista Holdings, S.A. Miquel y Costas & Miquel, S.A.

Ceylon Tobacco Company Plc

Swedish Match AB

Taiwan FamilyMart Co., Ltd.

Tanzania Cigarette Company Ltd.

The West Indian Tobacco Company Ltd.

Bizim Toptan Satis Magazalari AS

British American Tobacco Uganda

COUNTRY

Korea Korea

Macedonia

Macedonia

Malaysia Malaysia Malaysia

Netherlands Netherlands

Pakistan Pakistan Pakistan Pakistan

Palestinian Territory

Poland

Serbia Serbia Serbia

Singapore

Spain Spain

Sri Lanka

Sweden

Taiwan

Tanzania

Trinidad and Tobago

Turkey

Uganda

COMPANY

B.A.T. International Finance P.L.C. British American Tobacco Plc Essentra Plc Imperial Brands Finance Plc Imperial Brands Plc McColl's Retail Group Plc

Cat Loi JSC Cong ty Co phan Ngan Son

British American Tobacco Zambia Plc

British American Tobacco Zimbabwe (Holdings) Ltd.

COUNTRY

United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom

Vietnam Vietnam

Zambia

Zimbabwe



COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chairman

JOHN W. PARSONS, ESQ., Executive Director

Auditor SUZANNE M. BUMP | KATHLEEN M. FALLON | KATE FITZPATRICK | JAMES M. MACHADO | ROBERT B. McCARTHY | JENNIFER F. SULLIVAN

MEMORANDUM

TO:

All Retirement Boards

FROM:

John W. Parsons, Esq., Executive Director

RE:

Reinstatement to Service under G.L. c. 32 § 105

DATE:

July 17, 2020

We have updated the PERAC form entitled *Application for Reinstatement to Service from Superannuation/Termination Retirement Pursuant to G.L. c. 32 § 105* that allows members to apply for reinstatement under this section. The revised form is effective from July 1, 2020 through June 30, 2021.

Since some members must repay large amounts and all members must work at least five years of full-time employment (though they need not necessarily earn five years of creditable service), interested individuals should carefully consider whether reinstatement is appropriate in their situations. Boards should carefully counsel interested members to assure that they are aware of the requirements and benefits of this section. Boards should complete the first portion of this form and provide it to such members. Upon signing this form, the members are transformed from retiree status to member-in-service status.

We trust the foregoing is of assistance. Any questions should be directed to the actuarial unit. Note that due to spatial limitations on the form, we have shown factors for only the most commonly used investment return assumptions. If your investment return assumption is not shown, please call the actuarial unit so that they can develop the appropriate factors.

p:\actuaria\secion105memo2020.docx







COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chairman

JOHN W. PARSONS, ESQ., Executive Director

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MEMORANDUM

TO:

All Retirement Boards

FROM:

John W. Parsons, Esq., Executive Director

RE:

PROSPER Security Update

DATE:

June 26, 2020

PERAC's IT department recently ran a simulated phishing security test to determine what the PROSPER application vulnerability would be if a real phishing attack were to happen to our users. You may have received an email from "Employee Appreciation PERAC.perks@starbuckscommunityrewards.com" with a subject "Thank you from PERAC."

While this was a simple simulated phishing attack using an incentive, phishing attacks can be much more sophisticated and difficult to detect. Phishing, the process of trying to gain access to sensitive information such as usernames, passwords, and other personal identifiers by pretending to be a credible entity, is usually done by sending out bulk emails to try to avoid spam filters.

Cybercrime is getting more serious by the month. Hackers are getting smarter about tricking people into clicking on fraudulent links or opening up malicious attachments in emails. It can happen to you personally on your own computer and email as well.

Because of this, our agency has decided to offer comprehensive security awareness training. Security is everyone's job and you are the last line of defense in keeping sensitive information safe and protect against cybercrimes. We know some agencies already provide their staff and board members with training. We will soon offer training to those PROSPER users who are not already receiving security





training. Keeping our retirees' information safe requires everyone who has access to PROSPER to be aware of cyber security threats and do their part to protect the information.

In addition, PERAC is investigating additional security controls to reduce the risk of an actual phishing attack in the future. These additional security controls will require an extra step to login to PROSPER. We also suggest asking your IT department what processes they have in place to protect your email from such an attack. If you are using a personal computer or device to access PROSPER, you are expected to have the latest security patches and up-to-date anti-virus software running on your device.

Once we schedule the training, we will send you an email invitation to take this training. In addition to security training, we will also send out simulated phishing tests regularly so you can practice the skills you will learn as part of your training. Please forward any concerns or questions about PROSPER security to: PER-ProsperHelp@per.state.ma.us.

Thank you for your cooperation.



COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chairman

JOHN W. PARSONS, ESQ., Executive Director

Auditor SUZANNE M. BUMP | KATHLEEN M. FALLON | KATE FITZPATRICK | JAMES M. MACHADO | ROBERT B. McCARTHY | JENNIFER F. SULLIVAN

MEMORANDUM

TO:

All Retirement Boards

FROM:

John W. Parsons, Esq., Executive Director

RE:

Mandatory Retirement Board Member Training - 3rd Quarter 2020

DATE:

July 10, 2020

Chapter 32 mandates retirement board members to complete training during each year of service on the retirement board. This requirement has two elements: 18 credits over the course of the member's term and at least 3 credits in each year of the term. Failure to meet either of these statutory standards will prohibit the member from serving beyond the conclusion of the term for which the training requirement was not met. We urge board members to utilize the full array of training choices in order to remain eligible to serve. All classes, webinars, seminars, and conferences listed will earn the attendee three credits each.

Due to ongoing social distancing guidelines related to the COVID-19 pandemic, all offerings this quarter are virtual. Accordingly, this year's Emerging Issues Forum has been cancelled. We will present the scheduled keynote virtually and will continue to expand online offerings to assist you in meeting your educational requirements. No decisions have been made regarding the annual adminstrators' trainings, but we will prioritize safety while trying to balance educational opportunities.

Ways to receive your credits:

- Credits for attending live PERAC webinars are manually updated by PERAC staffplease make sure to register in advance. Viewing a recorded session requires a Training Affidavit.
- If a Certificate of Completion is offered for any training not directly provided by PERAC, you must submit the certificate through PROSPER for proper credit.
- You must submit a completed Training Affidavit in PROSPER for all other trainings, including pre-recorded PERAC webinars and pre-approved webinar and conference attendance. Any session listed under sections I, II, and III are pre-approved.

The Commission would be remiss if we did not thank all the members of the retirement boards who, in spite of other pressing duties, and especially during such unprecedented circumstances, are making a good faith effort to fulfill their duties and responsibilities.





I. Training Schedule Dates

Date	Topic/Organization	Location / Registration Information
July 14	Semi-Annual State & Federal Legislation Webcast*	Webinar
1:00 p.m.	Offered by: NCPERS	Register: ncpers.org/webinars
July 16	Preparing for Private Investments that Turn Choppy*	Webinar
1:00 p.m.	Offered by: NCPERS	Register: ncpers.org/webinars
July 20	Open Meeting Law	Webinar (pre-registration required)
10:00 a.m.	Offered by: Office of the MA Attorney General	Register: OMLTraining@mass.gov or 617-963-2925.
July 20-22	Annual Trustee Workshop	Virtual Conference
	Offered by: NCTR	Register: nctr.org (deadline July 13)
July 23	Conflict of Interest Law**	Webinar
10:00 a.m.	Offered by: State Ethics Commission	Register: https://bit.ly/3fcDX4r
July 29	Ethical Decision Making	Webinar
12:00 p.m.	Offered by: CFA Institute	Register: Link on PERAC Website
August 13	Open Meeting Law	Webinar (pre-registration required)
9:30 a.m.	Offered by: Office of the MA Attorney General	Register: OMLTraining@mass.gov or 617-963-2925
August 19	Options on Retirement & Beneficiary Selection*	Webinar
10:00 a.m.	Offered by: PERAC	Register: PROSPER
August 24-25	2020 Public Pension Funding Forum	Virtual Conference
	Offered by: NCPERS	Register: ncpers.org
September 17	Emerging Issues Keynote Featuring J. Robert Brown, Jr.	Webinar
11:00 a.m.	Offered by: Public Company Accounting Oversight Board	Register: PROSPER
September 23	Post-Retirement Employment & Other FAQ's*	Webinar
10:00 a.m.	Offered by: PERAC	Register: PROSPER
September 24	Conflict of Interest Law**	Webinar
10:00 a.m.	Offered by: State Ethics Commission	Register: https://bit.ly/2Z9E0sk
September 29-30		Virtual Conference
	Offered by: NCPERS	Register: ncpers.org

^{*} Indicates live event will be recorded and available to view on demand at a later date

^{**} Board members must complete the Conflict of Interest Law training once every two years. A certificate of completion is *required* to receive credit for the Conflict of Interest training.

II. PERAC Produced Online Training (available on demand)

Topics	
Functioning During the State of Emergency	
Chapter 32 in a Nutshell	-
Recent Cases of Interest	
Audit Process Revisions	
An Introduction to the Annual Statement	

III. Other Pre-Approved Online Training (available on demand)

Organization	Topic	How to find webinar:
Nat'l. Conf. on Public Employee Retirement Systems	Please see PERAC's website for a list of five pre-approved NCPERS webinars	https://www.mass.gov/service-details/webinars
PRIM	Executive Director Q1 2020 market commentary plus a Q4 2019 performance recap	https://www.mass.gov/service-details/q1-2020-market-commentary
State Ethics Commission	Conflict of Interest Law* select either <i>State and County</i> or <i>Municipal</i> links	https://go.usa.gov/xpPxD and view appropriate webinar
Office of the Inspector General	How to be an Effective Public Board and Commission Member	https://tinyurl.com/IG20abc to view webinar
Office of the Inspector General	Fraud Awareness & Prevention in the Workplace	https://tinyurl.com/IG20fraud to view webinar
Office of the Inspector General	Contract Administration for Public Employees	https://tinyurl.com/IG20contract to view webinar
Office of the Attorney General	Open Meeting Law Training	https://go.usa.gov/xpPx5 to view. You must watch all six videos
National Council on Teacher Retirement	Please see PERAC's website for a list of the 13 pre-approved NCTR webinars	www.nctr.org/government- relations/federal-webinar/ and enter the password: nctrinsight
National Crime Prevention Council	Investment Fraud Prevention Program	https://tinyurl.com/NCPC-perac Download and review all five pdf presentations
U.S. Department of Health and Human Services	Cybersecurity	https://go.usa.gov/xpu4Q

Links to all of the above webinars can be found on PERAC's Education page at https://www.mass.gov/perac-education.

^{*} Board members must complete the Conflict of Interest Law training once every two years. A certificate of completion is *required* to receive credit for the Conflict of Interest training.

IV. Other Opportunities to Obtain Educational Credit

The Commission is willing to approve educational credits for a variety of events sponsored by "...local, state, regional and national organizations recognized by the Commission as having expertise in retirement issues of importance to retirement board members or other entities..."

Additionally, the Commission has approved education credit for participating in webinars. In 2020, we will again entertain requests for credit in relation to *relevant* webinars provided that such a request is made well in advance of the session.

Approval for credit must take place well in advance of the date of the event or webinar. This will enable the Commission to analyze the program and provide a general notice to other retirement board members to maximize participation. Once approved, you must complete the Training Affidavit in PROSPER to ensure proper credit.

The following list of local and national organizations provide additional educational opportunities that may be relevant for retirement board members:

- American Society of Pension Professionals and Actuaries (ASPPA)
- City/Town Sponsored Conflict of Interest or Open Meeting Law Training
- Government Finance Officers Association (GFOA)
- International Foundation of Employee Benefit Plans (IFEBP)
- MA Association of School Committees Open Meeting Law Training
- MA Town Clerks Association Ethics Training
- National Association of State Retirement Administrators (NASRA)
- National Conference on Public Employee Retirement Systems (NCPERS)
- National Council on Teacher Retirement (NCTR)
- National Pension Education Association (NPEA)
- Pension Reserves Investment Management Board Investors' Conference

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

PHILIP Y. BROWN, ESQ., Chairman

Auditor SUZANNE M. BUMP | KATHLEEN M. FALLON | KATE FITZPATRICK | JAMES M. MACHADO | ROBERT B. McCARTHY | JENNIFER F. SULLIVAN

MEMORANDUM

TO:

All Retirement Boards

FROM:

John W. Parsons, Esq., Executive Director

RE:

Reinstatement to Service under G.L. c. 32 § 105

DATE:

July 17, 2020

We have updated the PERAC form entitled Application for Reinstatement to Service from Superannuation/Termination Retirement Pursuant to G.L. c. 32 § 105 that allows members to apply for reinstatement under this section. The revised form is effective from July 1, 2020 through June 30, 2021.

Since some members must repay large amounts and all members must work at least five years of full-time employment (though they need not necessarily earn five years of creditable service), interested individuals should carefully consider whether reinstatement is appropriate in their situations. Boards should carefully counsel interested members to assure that they are aware of the requirements and benefits of this section. Boards should complete the first portion of this form and provide it to such members. Upon signing this form, the members are transformed from retiree status to member-in-service status.

We trust the foregoing is of assistance. Any questions should be directed to the actuarial unit. Note that due to spatial limitations on the form, we have shown factors for only the most commonly used investment return assumptions. If your investment return assumption is not shown, please call the actuarial unit so that they can develop the appropriate factors.

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Application for Reinstatement to Service from Superannuation/Termination Retirement FORM EFFECTIVE DATES > JULY 1, 2020 - JUNE 30, 2021

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Application for Reinstatement to Service from Superannuation/Termination Retirement

PURSUANT TO > G.L. c. 32, § 105

FORM EFFECTIVE DATES > JULY 1, 2020 - JUNE 30, 2021

CONDITIONS

 To be read and signed by member After reviewing the above information and consulting with my retirement board, I apply to be reinstated into membership in the retirement system under the provisions of G.L. c. 32, § 105 as of the date that this form is signed (reinstatement date).

I UNDERSTAND:

- My right to my superannuation/termination retirement allowance will cease as of my reinstatement date.
- I will be required to repay the gross amount of superannuation/termination retirement allowance that I have received to the date of reinstatement plus buyback interest. This payment will be made by my reinstatement date or I will have entered into a signed and binding repayment agreement with my retirement board by my reinstatement date. I may be able to rollover retirement funds to make this repayment. (I may contact my tax advisor for information on relevant tax provisions.)
- If I do not repay the amount of allowance that I have received plus buyback interest then the reinstatement service that I earn after my reinstatement may be prorated by my retirement board at the time of my subsequent retirement.
- My contribution rate after reinstatement will be the contribution rate in effect on my reinstatement date or the date of the waiver of my retirement allowance, whichever is earlier, and not necessarily the contribution rate that I paid when I last retired.
- I may purchase creditable service for eligible public employment that took place after my retirement and before my reinstatement (I may contact my retirement board for information on cost and my payment options for this buyback.)
- I must work five years of full-time employment after my reinstatement date in order to receive any increased benefits under G.L. c. 32, § 105.

Name and Address of the Owner, when the Owner, which	A PROPERTY OF THE PARTY OF THE	CHECKETER BOTH CONTRACTOR			
MEMBER'S	L		η		
SIGNATURE • Date signed is	Name of Member		Date		
reinstatement	r	i i i i i i i i i i i i i i i i i i i		•	
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Application for Reinstatement to Service from Superannuation/Termination Retirement FORM EFFECTIVE DATES > JULY 1, 2020- JUNE 30, 2021.

CONTRIBUTION RATES) Ja) Ja } Ja	nor to January 1, 1975 nuary 1, 1975 – Dece nuary 1, 1979 – Dece nuary 1, 1984 – June aly 1, 1996 – Present:	mber 31, 1978: mber 31, 1983:	5% 7% - 7% + 2% 8% + 2% 9% + 2%	•			
(B) INTEREST		7.00%	7.25%	7.35%	7.375%	7.40%	7.50%	7.75%
FACTORS								
• Enter the	2006	1.61869	1.64628	1.65744	1.66024	1.66304	1.67430	1.70276
appropriate factors for	2007	1.56396	1.58869	1,59868	1.60119	1.60370	1.61378	1.63924
each calendar	2008	1.51107	1.53311	1.54201	1.54425	1.54648	1.55545	1.57809
year based on	2009	1,45997	1.47948	1,48735	1,48933	1,49130	1.49923	1.51922
the actuarial	2010	1,41060	1.42773	1,43463	1.43636	1.43809	1.44504	1.46255
assumed rate of	2011	1,36290	1.37778	1.38378	1.38528	1.38678	1.39281	1.40799
interest.	2012	1.31681	1,32959	1.33473	1,33601	1.33730	1.34247	1.35546
6	2013	1,27228	1.28307	1.28741	1.28850	1.28959	1.29395	1.30490
	2014	1.22926	1.23819	1.24178	1,24268	1.24358	1.24718	1.25622
	2015	1.18769	1.19488	1.19776	1.19848	1.19921	1,20210	1,20936
j (j. 1884.).		1.14752	1,15308	1.15530	1.15586	1.15642	1.15865	1.16424
	2017	1.10872 ·	1.11274	1.11435	1.11475	1.11516	1.11677	1,12081
.,	2018	1,07123	1.07381	1.07485	1.07511	1.07537	1,07641	1.07900
7 °	2019	1.03500	1.03625	1.03675	1.03688	1.03700	1,03750	1,03875
	2020	1 100000	1.00000 .	1.00000	1,00000	1,00000	1.00000	1.00000
*								
(D) INTEREST		7.00%	. 7.25%	7.35%	. 7.375%	7.40%	7.50%	7.75%
ADJUSTMENT	Jul 2020	1.00292	1.00302	1.00306	1,00307	1.00308	1.00313	1:00323
FACTORS	Aug 2020	1.00583	1.00604	1.00613 ,	1.00615	1.00617	1.00625	1.00646
• Enter the	Sep 2020	1.00875	1.00906	1.00919	1.00922	1.00925	1.00938	1.00969
appropriate factor based on	Oct 2020	1.01167	1.01208	1.01225	1,01229	1.01233	1.01250	1.01292
the month the	Nov 2020		1.01510	1,01531	1.01536	1.01542	1.01563	1.01615
repayment will	Dec 2020	1.01750	1.01813	1.01838	1,01844	1.01850	1.01875	1,01938
be made for the	Jan 2021	1.02042	1.02115	1.02144	1.02151	1,02158	1.02188	1.02260
appropriate actu- arial assumed	Feb 2021	1.02333	1.02417	1.02450	1.02458	1.02467	1.02500	1.02583
rate of interest.	Mar '2021	1.02625	1.02719	1.02756	1.02766	1.02775	1.02813	1.02906
	Apr 2021	1.02917	1.03021 .	1.03063	1,03073	1.03083	1.03125	1.03229
9 2		1.03208	1.03323	, 1.03369	1.03380	1.03392	1.03438	1,03552
	May 2021	F		4, 110000				
• •	Jun 2021	1.03500	1.03625	1.03675	1.03688	1.03700	1.03750	1.03875