Your MIRS Benefits

Reference guide



ETIREMENT SYSTEM



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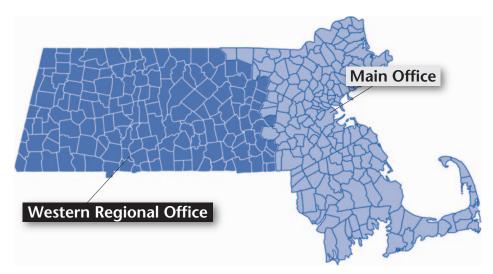
Richard L. Liston

Anne Wass

Executive Director Erika M. Glaster

Contacting us...

The MTRS operates two offices; depending on where you are employed, you should contact the office in Charlestown or in Springfield.



Western Regional Office One Monarch Place, Suite 510 Springfield, MA 01144-4028 Phone 413-784-1711 Fax 413-784-1707

Main Office 500 Rutherford Avenue, Suite 210 Charlestown, MA 02129-1628 Phone 617-679-MTRS (6877) Fax 617-679-1661

Office hours and services

9 a.m. – 5 p.m., Monday through Friday

When writing to us...

Please include your name and member number (if known) on your correspondence; do not include any portion of your Social Security number. For your protection, be sure to keep your member number confidential.

Visit us at mass.gov/mtrs!

- Estimate your retirement benefits under Options A, B and C
- Watch videos on topics covered in this program
- Download forms

Save yourself the drive-visit our website or call us with your questions.

Receive periodic email updates from us— Register online to join our email list—it's easy!

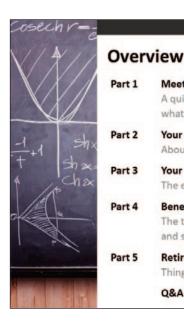
Your MTRS Benefits

Seminar and reference guide for Tier 1 members

Se	minar presentation and notes
Ар	pendixes
A	Membership Tier 1 vs. Tier 2: How they differ, by provision
В	The "retirement percentage" charts: The total percentage of salary average allowed, based on service and age Membership Tier 1 (established membership before 4/2/2012)26 Membership Tier 2 (established membership on or after 4/2/2012)27
С	Overview of retirement Options A, B and C, tables and factors, and benefit estimate worksheet
D	Retirement planning: Common issues and application process checklist
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G	Social Security and the MTRS member

IMPORTANT NOTICE TO MEMBERS WHOSE EFFECTIVE MEMBERSHIP DATE IN A MASSACHUSETTS CONTRIBUTORY RETIREMENT SYSTEM IS ON OR AFTER APRIL 2, 2012: Based on your membership date, you are in Membership Tier 2, and subject to a different, less advantageous benefit structure than provided under Tier 1. Please note that, unless otherwise noted, the benefit examples illustrated in this program and booklet reflect the benefits provided under Tier 1, **not** Tier 2. If you have questions about your retirement benefits, or specific calculations, please visit our website. The MTRS staff has developed this presentation to remind and inform you of your retirement benefit options, to give you the information you need to estimate your actual retirement allowance and to point out other issues you will need to consider in retirement.

This booklet, written by the staff of the MTRS, was prepared exclusively for use by members of the Massachusetts Teachers' Retirement System in conjunction with the seminar entitled Your MTRS Benefits. It is not intended as a substitute for the Massachusetts General Laws nor will its interpretation prevail should a conflict arise between the contents of this booklet and M.G.L. c. 32; rules governing retirement are subject to change periodically either by statute of the Massachusetts Legislature or by regulation of the Teachers' Retirement Board. Finally, no part of this publication may be reproduced in any form or by any means without the prior written permission of the Massachusetts Teachers' Retirement System.





Terminology

Preliminary note

"Membership Tier"

Q&A

Meet the MTRS

Your membership

Benefit calculations

Retirement issues

and sample calculations

Your benefits

A quick introduction to our system, what we do and resources for members

About your annuity savings account

The eligibility criteria and creditable service

The three options, the retirement formula

Things to consider before and after you retire

- Pension Reform III created a different benefit structure for new members of Massachusetts public retirement systems on or after April 2, 2012
- Because benefits are now based, in part, on membership date, MTRS distinguishes between two "Membership Tiers" based on when you established membership:
 - Before April 2, 2012 Tier 1
 - On or after April 2, 2012 Tier 2

NOTE: The benefit calculation examples in this program reflect Tier 1 benefits, not Tier 2 benefits.



What is the MTRS?

The plan

Part 1: Meet the MTRS

- Formed under M.G.L. Chapter 32
- Operates as a defined benefit plan under Section 401(a) of the Internal Revenue Code
- Benefits based on age, service and salary
- Retirement benefit guaranteed for life
- Governed by seven-member, unpaid Board
- Two offices, in Charlestown and Springfield; 100+ staff members

- Pension Reform III, effective November 16, 2011, created a new benefit structure for individuals who became members of Massachusetts public retirement systems on or after April 2, 2012.
- Changes to the benefit structure for Tier 2 members include:
 - □ an increase in the minimum retirement age from 55 to 60;
 - □ an increase in the final salary average period from 3 years to 5 years; and,
 - □ a reduction in the age factors used to calculate retirement benefits.
- For a side-by-side comparison of the differences between Tier 1 and Tier 2 provisions, see page 25.
- Formed on July 1, 1914, the MTRS has now been proudly serving Massachusetts educators for more than 100 years!
- **Take note**: Because the MTRS is a defined benefit plan, fluctuations in the financial markets do not affect the formula or the amount of your benefits. The pension fund is managed by the Pension Reserves Investment Management (PRIM) Board, and is invested in a well diversified portfolio, with a focus on long-term returns.
- The current MTRS Board members are:
 - □ Iraida J. Álvarez, Esq., Chair, Designee of the Commissioner of Elementary and Secondary Education
 - Deborah B. Goldberg, State Treasurer
 - Diana DiZoglio, State Auditor
 - □ Dennis J. Naughton, elected member
 - □ Jacqueline A. Gorrie, elected member
 - □ Richard L. Liston, Board appointee
 - □ Anne Wass, Governor's appointee

For brief biographical sketches of our Board members, see our website.

What is the MTRS?

Membership

- Massachusetts public elementary and secondary, charter, and collaborative school teachers and administrators
- All eligible employees are required to enroll with the MTRS and make mandatory contributions
- The largest of the 104 Massachusetts contributory retirement systems

Total	209,554
Retirees and survivors	71,282
Inactive members	35,762
Active members	102,510

Part 1: Meet the MTRS

When you join	Establish your MTRS annuity savings account
Throughout your career	 Maintain your MTRS annuity savings account Process your service purchases, if any Keep you informed of retirement
	issues via seminars, broadcast e-mail
If you leave active service prior to your retirement	 Refund your account upon request If you die, process a benefit to your survivor
During your retirement	 Pay you a monthly retirement allowance Pay a benefit to your survivor, if applicable

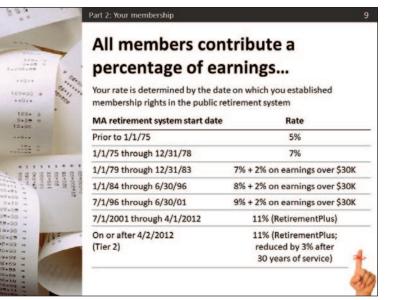
Resources for members

Online at mass.gov/mtrs

- Home > Forms >
 - Active and inactive members
 - Service purchase applications
 - Beneficiary designation form
 - Retirement and refund applications
- Retirement benefit estimator
- Info on plan benefits, pending legislation, regulations, useful links-and more!
- Join our email list to receive periodic updates via email-it's easy!

- The MTRS and you, our members, have mutual responsibilities. Throughout your career, please be sure to contact us if you:
 - □ are injured while performing the duties of your job (if you file an accident report with your school district, please request that a representative send a copy of that report to us, so that it is on file with us in the event that you apply for a disability retirement allowance);
 - □ change your name;
 - □ want to change your beneficiary designation;
 - □ get divorced; or,
 - □ have any questions about your retirement plan.

 If you have not yet registered, go to our website and join our email list to receive our program announcements and updates.



Reminder: Next time you get your pay stub, check your contribution rate.

Div gro co

Divide the amount of your retirement withholding by your gross income, and then refer to the chart above. If your contribution rate is not correct, confirm your calculation with your payroll office and then contact the MTRS.

Note: If the 2% contribution also applies, make sure it is included.

- The 2% contribution on your salary over \$30,000 is *in* addition to your regular contribution. For example, if your enrollment date is January 2, 1979 and your salary is \$35,000, your total contribution would be 7% of \$35,000 plus 2% of \$5,000.
- New members as of July 1, 2001 are required to participate in RetirementPlus.
- New members transferring to the MTRS from other Massachusetts public retirement systems with service starting in the other MA public retirement system prior to 7/1/2022 will have 180 days to opt out of RetirementPlus; if they do not respond, they are enrolled in RetirementPlus. New members transferring to the MTRS from other Massachusetts public retirement systems with service starting in the other MA public retirement system on or after 7/1/2022 have no election option and will automatically participate in RetirementPlus.
- As an active, contributing member, you do not have access to the funds in your annuity savings account. In other words, you are not eligible to withdraw any portion of your annuity savings account, nor may you borrow money from that account or assign the funds to someone else. Additionally, your account may not be garnished or attached by a lien except by the IRS, Massachusetts Department of Revenue or, in the event of divorce, pursuant to a Domestic Relations Order.

Part 2: Your membership

You contribute on your regular compensation...

Included...

- Annual base salary per collective bargaining agreement (CBA) or individual contract
- Regular longevity
- Athletic coaching
- Annual payments for additional services pursuant to CBA

Excluded...

- Amounts paid due to employer's knowledge of retirement
- Sick leave buy-back
- Unused vacation
- Hourly payments
- Temporary salary augmentations
- Annuities and fringe benefits

- Just as you pay contributions only on earnings that count as "regular compensation," when we determine your final salary average for your retirement benefit calculation, we count only your "regular compensation."
- Temporary salary augmentations: Pursuant to Public Employee Retirement Administration Commission (PERAC) regulation 840 CMR 15.03, regular compensation excludes extraordinary, ad hoc, nonrecurring salary enhancements, such as enhanced longevity buy-out provisions (ELBOs).
- Exceptions to hourly payment exclusion: Hourly payments for coaching, breakfast/lunch duty may qualify as regular compensation. These payments will be reviewed when you retire, and their status determined at that time.

Regular compensation and the Pension Reform Act of 2009

Members with membership dates after 12/31/1995 are subject to pensionable earnings limits

There are federal and state limits on the amount of pensionable earnings ("regular compensation") that can be used in computing benefits for active members of public retirement systems with effective membership dates after 12/31/1995. Specifically, for members with effective membership dates:

- After 12/31/1995, the pensionable earnings limit for calendar year 2024 is \$345,000 (pursuant to Internal Revenue Code § 401(a)(17); refer to 2024 PERAC Memo 4).
- After 1/1/2011, the pensionable earnings limit for calendar year 2024 is \$220,800 (pursuant to Section 23 of Chapter 131 of the Acts of 2010; refer to 2024 PERAC Memo 5). For the purposes of imposing a pension "cap," the maximum amount of regular compensation that may be used in the determination of the final average salary was set at 64% of the annual limit pursuant to the Internal Revenue Code, 26 U.S.C. 401(a)(17). In 2024, the 401(a)(17) limit is \$345,000. Accordingly, the maximum amount of regular compensation for a member whose most recent date \$220,800 in 2024 (64% of \$345,000).



Your MTRS benefits

Your MTRS annuity savings account

If you leave service before retiring, you may take a refund or leave your funds on account

Retirement benefits

- Retirement ("superannuation")
- Disability (ordinary and accidental)
- Termination

In-service death benefit

 If you die while you are an active teacher, a benefit to your survivor(s)



Taking a refund: What you will receive

If you leave MTRS service by:

Resigning voluntarily, and you have:

- Less than ten years of creditable service, you will receive interest at the rate of 3% on your accumulated total deductions compounded annually
- Ten or more years of creditable service, you will receive interest at the regular rate
- Being involuntarily terminated, you will receive interest at the regular rate
- In all cases, you may receive interest only for two years after your separation from service

Part 3: Your benefits for pre-April 2, 2012 members

Taking a refund: Be aware of what it means...

If you take a refund and later return to MTRS membership, you will be considered a **new** member, under Membership Tier 2, which provides for **significantly lower benefits**, including:

- A new age factor table that will require you to work longer for the same or a similar benefit that you would receive under the current table
- An increase in the salary average period used in the benefit calculation formula from 3 years to 5 years
- An increase in the minimum retirement age from 55 to 60

Leaving MTRS service prior to retirement

- If you leave teaching before retiring from the MTRS, you will need to decide what you want to do with your annuity savings account:
 - □ take a refund of your annuity savings account,
 - □ leave your funds on account with the MTRS until some future date or event, or
 - □ receive a retirement allowance, if eligible.

■ If you take a refund...

□ You forfeit all membership rights. If you then later return to teaching in the Massachusetts public schools—or another position that requires your membership in a Massachusetts contributory retirement system—you will be treated as a **new** member, in Membership Tier 2, and be subject to that tier's benefit structure.

■ If you leave your funds on account...

- □ You do not need to notify us that this is what you are doing. We will simply keep your funds on account and continue to send you annual statements that show your balance and any activity, such as the addition of interest. Please note, however, that although your statement will reflect interest each year, you may not be eligible to receive all of the accrued interest if you apply for a refund more than two years after your date of separation from service.
- □ If you have at least 10 years of creditable service at the time you leave service, you may be eligible to leave your funds on account until you attain a certain age and become eligible for a retirement benefit. If, at the time you leave service, you have at least 10 years of creditable service, and you are in:
 - **Membership Tier 1** (you established membership before April 2, 2012), and you are under age 55, you may leave your funds on account until you attain age 55, at which time you may then apply for a retirement allowance.
 - Membership Tier 2 (you established membership on or after April 2, 2012), and you are under age 60, you may leave your funds on account until you attain age 60, at which time you may then apply for a retirement allowance.
- If you later return to a position which requires membership in a Massachusetts contributory retirement system, all interest reported on your statements will be credited. Additionally, since you left your money on account, you will be entitled to your "old" contribution rate (the contribution rate in effect at the time you left service) in your new position.
- If you take a refund AFTER you are eligible to receive a retirement allowance from the MTRS, and you receive a benefit from Social Security, your Social Security benefit will be subject to the Windfall Elimination Provision (WEP) and will be reduced. For more information, please contact the Social Security Administration (www.ssa.gov).



Tier 1 Eligibility

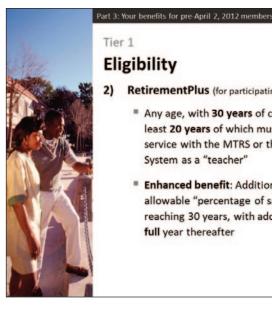
Two "superannuation" retirement plans, each with different eligibility criteria:

rt 3: Your benefits for pre-April 2, 2012 memb

1) "Regular"

- Any age, with 20 years of creditable service, OR
- Age 55 with 10 years of creditable service

....and....



Tier 1

Eligibility

- RetirementPlus (for participating members)
 - Any age, with 30 years of creditable service, at least 20 years of which must be "membership" service with the MTRS or the Boston Retirement System as a "teacher"
 - Enhanced benefit: Additional 12% added to allowable "percentage of salary average" upon reaching 30 years, with additional 2% for each full year thereafter

RetirementPlus percentage table

	Your Membership Tier			
Your full years of creditable service	Tier 1 Established membership before 4/2/2012	Tier 2 Established membership on or after 4/2/2012		
30	12%	14%		
31	14%	16%		
32	16%	18%		
33	18%	20%		
34	20%	22%		
35	22%	24%		
36	24%	26%		
37	26%	28%		
38	28%	30%		
39	30%	32%		
40	32%	34%		

- Your eligibility for retirement is based on your Membership Tier:
 - **Tier 1** (established membership before 4/2/2012):
 - □ 20 years of creditable service at any age, OR
 - □ at least age 55, with 10 years of creditable service.
 - **Tier 2** (established membership on or after 4/2/2012): At least age 60, with 10 years of creditable service.

- Two types of purchased service count toward the 20-year "membership" service requirement:
 - □ repayment of a refund from the MTRS or the Boston Retirement System, and
 - □ if you began your teaching service on a temporary or part-time basis, the purchase of your mandatory six-month waiting period.
- All other types of purchased service do not count toward the 20-year "membership" service requirement (out-of-state teaching, non-public school teaching, substitute teaching, maternity leave, military service, Peace Corps, vocational experience and other Massachusetts government service).
- If you *elected* to participate in RetirementPlus, but then do not meet either the 20-year "membership" or the 30-year total service requirement by your date of retirement, you will receive a retirement benefit calculated under the regular formula and a refund of your RetirementPlus contributions, plus regular interest.
- Enhanced benefit for Membership Tier 2 members: An additional 14% is added to the allowable "percentage of salary average" upon reaching 30 years, with an additional 2% for each full year thereafter.





Your MTRS benefits

Termination retirement

- Service requirement: at least 20 years
- Termination must:
- Be completely involuntary (for example, as a reduction in force or failure of reappointment)
- Not be due to "moral turpitude"
- Benefit formula: (3-year salary average x 1/3) + Annuity* = Option A

* Annuity = Member's account balance x actuarial factor

 Ordinary disability retirement benefit formula for Tier 2 nonveterans: superannuation retirement formula with age factor increased to age 60.

• A termination retirement benefit is not available to members in Tier 2.

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(see notes on "years of service" in Appendix B, page 26)

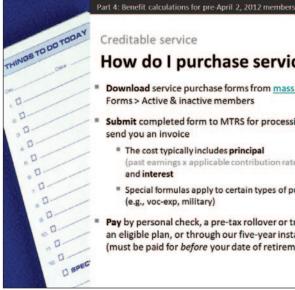
Creditable service



art-time members	hip service
For part-time service rendered	You will receive
On or before 11/9/1990	Full-time credit
Between 11/9/1990 and 7/9/2010	If your employment status during this period:
	did not change, full-time credit
	changed, prorated credit
On or after 7/9/2010	Prorated credit

- For leaves of absence or sabbaticals, you will receive creditable service depending on how you were compensated during your leave. If you received:
 - □ **full compensation**, you will receive full service credit;
 - □ **partial compensation**, you will receive partial service credit;
 - no compensation (an unpaid leave), you will receive either the exact number of days of your leave if it was for one month or less, or one month of service if it was for longer than one month.
- Paid sabbaticals, regardless of when they were rendered, will always be prorated to reflect the percentage at which they were paid. For example, a sabbatical at 75 percent pay will be credited as 0.75 year of service.
- A "change in employment status" means that you went from being employed on a part-time basis to a full-time basis, or vice versa.
- Prorated credit is based on the percentage of full-time service that it represents. For example, if you worked for one year on a half-time basis, you will receive 0.50 year of service credit for that year.
- **Pre-kindergarten or kindergarten teaching service**: If you rendered any part-time membership service prior to 7/9/2010 as a pre-kindergarten or kindergarten teacher, that service will be credited as full-time equivalent (FTE).
- A note about substitute, temporary or part-time service purchased prior to 2001: Because of a change in MTRS Regulation 807 CMR 3.03, effective April 27, 2001, you may be eligible to purchase previously ineligible substitute, temporary or part-time service. Specifically, if you purchased—or were billed for—parttime service that you rendered prior to 2001, please call either our Charlestown or Springfield office and request a review of your pre-2001 part-time service purchase application.





Creditable service

How do I purchase service?

Download service purchase forms from mass.gov/mtrs > Forms > Active & inactive members

Submit completed form to MTRS for processing; we will send you an invoice

- The cost typically includes principal (past earnings x applicable contribution rate) and interest
- Special formulas apply to certain types of purchases (e.g., voc-exp, military)

Pay by personal check, a pre-tax rollover or transfer from an eligible plan, or through our five-year installment plan (must be paid for before your date of retirement)

Part 4: Benefit calculations for pre-April 2, 2012 members

Important reminders...

- In order to purchase service, you must be active at the time of application (exception: Peace Corps service and refund buybacks)
- All service purchases must be paid in full prior to your date of retirement
- Late payments will postpone your date of retirement and delay your first retirement check

- Service rendered as an "independent contractor" is not eligible for purchase.
- Credit for day-to-day substitute service is based on the number of full days worked, divided by 180 (the number of days in a standard school year).
- A note about pre-1975 maternity leave credit (not listed on slide): As you may know, in 2001, eligible members who took an unpaid leave, or resigned, for maternity or adoption purposes prior to January 1, 1975, were given the opportunity to purchase creditable service for their leaves; this service had to be purchased by December 31, 2001. However, in certain rare circumstances, members who did not have ten years of creditable service as of December 31, 2001 may qualify to purchase this service upon attaining ten years of creditable service. If you believe that you may qualify, please contact our office for assistance.
- Be sure to complete your application in full. Incomplete applications will cause delays as they will be returned to you for completion.

Review the types of creditable service on the next page. If applicable, take steps to purchase your past creditable service. Please note:

- 1) You must pay for all of your service purchases **BEFORE** your date of retirement. Late payments will DELAY your date of retirement-and because retirement benefits are retroactive only to your date of retirement, late payments will cause you to lose money!
- 2) Start early. Since it may take time for you and your prior employers to gather documentation of your past service, we strongly encourage you to start the service purchase process early-please don't wait until the last minute!

Creditable service

What it is, how it's credited and/or purchased, and applicable interest rates

The amount of creditable service you have is very important: it is one of the three factors used to calculate the amount of your retirement benefit (the other two are your age and salary average); and, it determines whether you are "vested" for purposes of receiving a retirement benefit.

- Service that is automatically credited by the MTRS
 - Regular MA public school teaching service: Credited through your school's monthly deduction reporting. [Note: If you previously rendered MA public school service, and then left and took a refund of your MTRS account, you may "buy back" your prior service credit (this is known as a "refund buyback"). See Other MA public service, below.]
 - □ Authorized leaves of absence, including sabbaticals: For paid leaves, credited based on the length of your leave and amount of compensation received, as documented by you and your school district; for unpaid leaves, up to one month of credit.
 - □ Military leave of absence during your membership in a MA contributory retirement system: If you are called to military duty while you are a member of a Massachusetts retirement system, and, within two years of your discharge or release, you return to membership service, your military leave will be credited based on documentation from you and your school district or municipality.

• Service that you must apply to purchase—and pay for prior to your date of retirement

If you rendered any of the types of service listed below, you may be eligible to purchase credit for your service. If you wish to purchase credit, you must complete and submit the appropriate service purchase applications (available on our website at mass.gov/mtrs), along with any required documentation. We will review your application, determine your eligibility to purchase your service, and send you an invoice. Please note:

□ As of July 3, 2014, to be eligible to purchase service (excepting Peace Corps service and refund buybacks), at the time you submit your service purchase application, you must be a member in service with the MTRS (generally, you are a "member in service" if you are: actively teaching; receiving Workers' Compensation for total incapacity; on a sick leave; or, on an authorized unpaid leave of less than one year).

□ All service purchases must be **paid for in full** prior to your date of retirement; late payments will delay your date of retirement.

\Box Be aware that the service purchase process may take several months, so please be sure to st	tart the servi	ce purch	ase proc	cess as
early as possible in advance of your desired retirement date.		-	-	

Type of purchasable service	Maximum time creditable	Applicable interest rate
Other MA public service with the MTRS or a MA town, city, state, county or regional authority ¹ , during which		
You were NOT a member of a MA contributory retirement system	20 years	Actuarial
You WERE a member of a MA contributory retirement system, and after which, you withdrew your funds (known as a "refund buyback")	No maximum	interest (<i>as of 1/1/2023,</i>
□ MA public school substitute, temporary or part-time teaching or tutoring service	20 years	7.00%)1
□ Out-of-state public school teaching service ^{2, 4}	10 years	_
□ Nonpublic, private school teaching service BEFORE 1973 ^{2, 3, 4} (out-of-state or in MA)	10 years	-
□ Overseas dependent school teaching service ^{2, 4,}	5 years	_
□ Vocational education work experience (for Chapter 74 certified educators)	3 years	Buyback
□ Nonpublic school teaching service in a MA publicly funded school ^{3, 4}	10 years	interest
	3 years	- (as of 1/1/2023, 3.5%)
□ Pre-1975 maternity leave (except in rare situations, you must have purchased this service by 12/31/2001; however, if you believe you may qualify, please contact our office)	4 years	
□ Active military service in U.S. armed forces, MA National Guard or Active Reserves (other than a military leave of absence during membership in a MA contributory retirement system)	Generally 4 years	No interest charged on 1st invoice, 1st due date; thereafter, buyback interest

¹ EXCEPTION: If you established membership in a Massachusetts public retirement system on or after April 2, 2012, and you had previously been a member of a Massachusetts public retirement system and taken a refund of your account, you will have one year from the date that you re-entered public service to apply and pay for your service purchase at the lower "buyback" interest rate. After your first year of re-entry to membership, you will be subject to actuarial interest.

² You may purchase a combined total maximum of ten years of out-of-state service (i.e., service rendered: in an out-of-state public school; before 1973 in an out-of-state nonpublic school; or, in an overseas dependent school).

³ You may purchase a combined total maximum of ten years of nonpublic school service.

⁴ In order to receive credit for your out-of-state and/or nonpublic school purchases toward your retirement benefit calculation, you must—at the time of retirement—also have at least as many years of "matching" Massachusetts membership service; you may not count your same years of "matching" Massachusetts membership service toward both the out-of-state and nonpublic school "matching" service requirements.

Option	Retiree benefit amount	Survivor benefit, if any, upon retiree's death
A	Maximum allowance	None
В	Appr. 1-3% less than Option A amount	One-time lump-sum payment of balance, if any, remaining in retiree's account; no restrictions on beneficiary designation
C	Appr. 9–11% less than Option A amount	Monthly benefit, equal to 2/3 of retiree's benefit, to one named beneficiary (restriction apply); pop-up provision



The retirement formula

Age factor

- x Your creditable service
- Base percentage of salary average
- RetirementPlus percentage, if applicable (additional 12% at 30 years, plus 2% for each full year thereafter)

Total percentage of your salary average (80% max)

- x Salary average (highest three consecutive years)
- Your Option A annual benefit
- Veteran's benefit, if applicable (515 per year of creditable service, up to \$300)

Your total Option A annual allowance



Part 4: Benefit calculations for pre-April 2, 2012 members

Mary Educator

Regular retirement on 6/30/24

Retirement Plus state	us	Nonparticipating
Age	1	59 (age factor .019)
Creditable service		
Regular service	Pittsfield	30.0 years
Out of state	Kentucky	4.0 years
Substitute	Springfield	0.4 years
Other MA	Parks & Rec. Dept.	0.6 years
		35.0 years
Salary average		\$75,000
2021-22	\$73,000	
2022-23	\$75,000	
2023-24	\$77,000	
Total	\$225,000 ÷ 3 = \$75,000	

Option B

- There are no restrictions on who or how many individuals or entities may be named as a beneficiary.
- In most cases, the member's annuity account will be depleted 9 to 11 years after his or her retirement date.

Option C

- The beneficiary must be the member's parent, child, sibling, spouse or unmarried former spouse.
- If your Option C beneficiary predeceases you, your monthly benefit will "pop up" to the Option A benefit amount that you would have received on the date of your retirement, plus any cost-of-living adjustments.

I	The C	Option A A	Age Factor	Chart for	Tier 1 mem	bers
	Age	Factor	Age	e Factor	Age	Factor
	41	.001	50	.010	59	.019
	42	.002	51	.011	60	.020
	43	.003	52	.012	61	.021
	44	.004	53	.013	62	.022
	45	.005	54	.014	63	.023
	46	.006	55	.015	64	.024
	47	.007	56	.016	65+	.025
	48	.008	57	.017		
	49	.009	58	.018		

- For all factor tables and a worksheet you can use to estimate your benefits, see Appendix C, page 28.
- For Tier 1 members, the salary average is the average of your three highest consecutive years' salaries or your last three years' salaries, whichever is greater; for Tier 2 members, the salary average period is five years. Additionally, the annual increase in pensionable earnings of each of the years used to determine your final salary average can be no more than 10% of the average of the previous two years' salaries.
- Veteran's benefit: If you are a military veteran as defined in M.G.L. c. 32 § 1, a veteran's benefit will be added to your Option A allowance. This benefit is equal to \$15 per year of creditable service, up to a maximum annual total of \$300. You will need to submit a copy of your military discharge (also known as Form DD214). If you are eligible to receive the maximum retirement allowance—80% of your final salary average—by reason of your established creditable service and age, you will still receive your veteran's benefit on top of your maximum allowance. For the purpose of calculating the veteran's benefit, all partial year values are rounded up to the next whole number (e.g., if a veteran has 15.2 years of creditable service, his or her service will be rounded up to 16, resulting in a veteran's bonus of \$240, or 16 x \$15/year).
- **Dual members:** If you are a member of more than one Massachusetts public retirement system, you may receive a separate retirement benefit from each system, based on your service and salary earned while in that system; however, your retirement benefit cannot be calculated on a combination of your salaries. Exemptions: Members who do not have service in two systems, simultaneously, on or after 1/1/2010; and, members who have such service, but were vested in both systems prior to 1/1/2010.



We advise you to file your retirement application four months before your retirement date. However, by law, you may file your application up to 60 days after your effective date of separation from service and still use the date of separation as your retirement date.

If you file your application more than 60 days after your date of separation from service, your retirement date—and your benefits—will NOT be retroactive to your resignation date. In this case, the earliest effective date of retirement you may use will be 15 days *after* the date we receive your signed application. For example, if you decide during summer vacation that you want to retire instead of returning to the classroom in the fall, you must file your completed application on or before August 29 to use June 30 as your retirement date and have your benefits be retroactive to June 30. If you file your application on August 30, your earliest retirement date would be September 14, and you would lose two and a half months' worth of retirement benefits (from July 1 through September 14).



If you are retiring on your **birthday**, use that exact day as your date of retirement, **not** the day after.

For information on choosing your retirement date, please see page 35.

• For your reference, the retiree class of 2023 chose as follows:

Option A	60%
Option B	13%
Option C	27%

Your option selection is a personal choice, to be based on **your** individual financial and personal situation.

- When you estimate your retirement benefits, be sure to do the calculations for more than one date. For example, estimate what your benefits would be if you retired at the end of the school year, versus what they would be if you waited until you reached another birthday and accumulated more creditable service.
- For example, Mary Educator's birthday is November 30. If she waits to retire on her birthday, then the calculations would look like this as of November 30, 2024:

Age 60 (age factor 0.020)

Creditable service

Sa

	Pittsfield
	Kentucky
	Springfield0.4
	Parks & Rec Dept 0.6
	Total 35.3
la	ry average
	21–22 (70% of \$73,000) \$51,100
	22–23
	23–24
	24–25 (30% of \$79,000) \$23,700
	Total\$226,800
	Average\$75,600

 If Mary Educator waits to retire on her birthday— November 30, 2024—then her Option A allowance would be greater than if she retired on June 30, 2024:

	Age factor	0.020
x	Years of creditable service x	35.3
	Base percentage of salary average	70.6%
+	RetirementPlus percentage +	0.0%
	Total percentage of salary average	70.6%
x	Salary average x	\$75,600
	Option A allowance	\$53,374
+	Veteran's benefit +	\$300
	Option A annual allowance	\$53,674
	Monthly	\$4,473



Regular retiremen	nt on 6/30/24
Option B	
Option A allowance	\$50,175/yr
Option B allowance	\$49,707/yr
Option B is less by \$468/y	rear,
a difference of less than 1	-3%

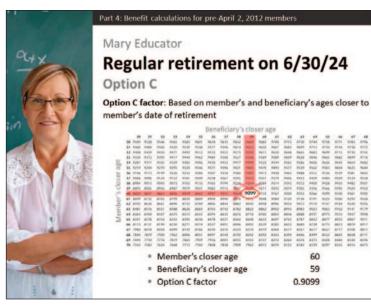
 Generally, Option B is approximately 1-3% less than Option A. However, depending on your age and annuity account balance at retirement, the reduction could be greater.

For example, if Mary Educator retires at age 60 with 20 years of creditable service, a salary average of \$80,000, and an annuity savings account balance of \$150,000, her Option B amount is 1.5% less than Option A. If Mary Educator retires at age 67 with 20 years of creditable service, a salary average of \$80,000, and an annuity savings account balance of \$150,000, her Option B amount is 3% less than Option A.

- Your retirement benefit components are approximately as follows:
- The amount in your annuity savings account is "spent down" over time, usually 9 to 11 years. After your account is depleted, your full benefit continues until your death; however, upon your death, no benefit will be paid to your beneficiary. If you die before your account is depleted, the balance remaining is paid to your beneficiary.
- Mary's Option B calculation: Based on account balance of \$150,000 and actuarial factors for age 60...

	Option A	Option B
Annuity	\$13,662	\$13,194
Pension	\$36,513	\$36,513
Total	\$50,175/yr	\$49,707/yr

- For example, on Mary's retirement date of June 30, 2024, the balance in her annuity savings account was \$150,000. Based on her closer age of 60 and actuarial tables, the annual reduction in her annuity savings account—which has been transferred to the Commonwealth's pension fund to partially pay for Mary's benefit—is \$13,194.
- Every year, Mary's account is "charged" \$13,194 and decreases by that amount. After 5 years, the balance in her annuity savings account has decreased by \$65,970 (annual reduction of \$13,194 x 5 years). After 10 years, the balance in the annuity savings account has decreased by \$131,940 (annual reduction of \$13,194 x 10 years). After 11.4 years, the balance has been depleted.





Mary Educator Regular retirement on 6/30/24

	Option A annual benefit		\$49,875/yr
x	Option C factor	x	0.9099
	Option C annual benefit		\$45,381
+	Veteran's benefit, if applicable	+	\$300
	Mary's Option C allowance		\$45,681/yr \$3,807/mc
x	Survivor factor	x	2/3
	Survivor allowance		\$30,454/yr
			\$2,538/mo

60

59 0.9099

• For the Option C factor chart, please see page 31.

• To determine your "closer age," count the number of months and days between your birthday before your date of retirement, and your next birthday after your date of retirement. Your "closer age" is your age on your birthday that is closer to your date of retirement.

For example, if you are retiring on June 30, and your birthday is November 30, your "closer age" is your age on your birthday after your retirement date.





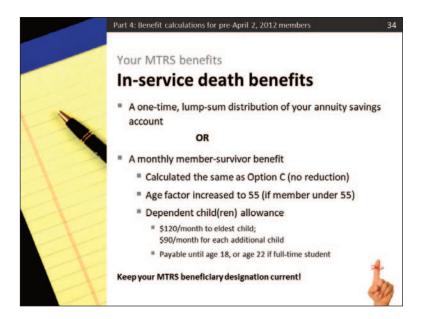


-	m Teacher		2007220			
20	etirementPlus retirement of	on 6	/30/2			
D	otion A					
	Age factor (age 58 at retirement)		0.018			
x	Years of creditable service	x	34.5			
	Base percentage of salary average		62.1%			
+	RetirementPlus percentage, if applicable	+	20.0%			
	Total percentage of salary average (80% max)		80.0%			
x	Salary average (highest three consecutive years)	x	\$75,000			
	Option A annual benefit		\$60,000			
+	Veteran's benefit, if applicable (\$15 per year of creditable service, up to \$300)	+	\$300			
	Total Option A allowance	\$	\$60,300/yr			
		\$	5,025/ma			

• For a comparison of the allowable percentages of salary average by combination of age and years of service for each Membership Tier, see Appendix B, page 26.

Reminder: Use our online retirement benefit estimator to estimate your retirement allowance, or use the worksheet provided in Appendix C (page 28) to estimate your benefits under each of the three options.

Compare what your benefits would be on one particular date as well as on a later date, when you have accumulated more creditable service and/or reached another birthday.



Reminder: Update your beneficiary designation in light of life events.

Ensure that your survivor benefit is paid according to your

- wishes. Review your designation if and when:
 - you marry or divorce;
 - your beneficiary marries or divorces;
 - your beneficiary dies;
 - your beneficiary changes his or her name; or
 - you have a child.

- The amount of the member-survivor benefit is equal to the amount that the member would have received under Option C if he or she had retired at *either*:
 - □ his or her last age, or
 - \Box if he or she is in:
 - Membership Tier 1, age 55,
 - Membership Tier 2, age 60

whichever age is higher.

 In other words, for the purpose of calculating the member-survivor benefit, the member's age is advanced the number of years and months needed to reach age 55 for Tier 1 members (members who established membership before April 2, 2012) or age 60 for Tier 2 members (members who established membership on or after April 2, 2012); the age of the beneficiary is also advanced the same number of years and months.

In-service death benefits: Additional considerations

- It is very important that you designate a beneficiary, or beneficiaries, for your MTRS account while you are an active member. (Note that, when you retire, your "active member" beneficiary designation will end, and, if you select Option B or C, you will be required to designate your "retired member" beneficiary.)
- The type of benefit that your survivors receive depends upon their relationship to you as well as what type of beneficiary you specified and who you named as a beneficiary on your MTRS *Beneficiary Designation Form.*
 - A lump-sum beneficiary will receive your accumulated contributions and interest in a single, lump-sum amount. There are no restrictions on who may be a lump-sum beneficiary and you may name more than one person or entity and you may designate the percentage of the benefit that each is to receive. You may also name contingent beneficiaries who will be paid in the event that the primary lump-sum beneficiary is not alive at the time of your death.
 - A member-survivor beneficiary will receive a monthly allowance instead of a lump-sum payment, if, at the time of your death, you have accrued at least two years of creditable service. A member-survivor beneficiary must be your parent, sibling, child, spouse or unmarried former spouse. You may designate only one member-survivor beneficiary.

- Note: Pursuant to Massachusetts law, if you are married, your surviving spouse and/or the guardian of your dependent children may have a superior legal right to any benefits awarded as a result of your death, regardless of whom you named as a beneficiary. If you need more information about naming a beneficiary, please contact us.
- Minimum spousal survivor benefit: If you are survived by a spouse, he or she will be entitled to a guaranteed minimum benefit of \$500 per month if:
 - you were a member in service at the time of your death,
 - □ you had completed at least two full years of creditable service,
 - your spouse was married to you for at least one year, and
 - □ your spouse was living with you at the time of your death (or living apart for cause).

If your spouse meets these requirements, he or she will also be entitled to an additional set allowance for dependent children (currently, \$120 per month for the first child and \$90 for each additional child).

If there is no surviving spouse, the guardian of the surviving dependent children may be entitled to the minimum payments.



Plan ahead for your employer health insurance coverage

Avoid surprises-

a year BEFORE your date of retirement ...

- Contact your appropriate insurance coordinator...
 - if In Retired Municipal Teachers' (RMT) Program (see list): Group Insurance Commission
 - if not in RMT: Local insurance coordinator; also applies if district participating in "GIC Municipality Program"
- If you qualify for Medicare, ask how your school district insurance will supplement your Medicare
- Understand survivor health insurance benefits— Do they exist? What are the costs?
- Arrange to have premiums withheld from your retirement check

Avoid penalties—**BEFORE** your 65th birthday... contact the SSA to determine your eligibility for Medicare and when you need to apply for Part B



- For information regarding your Medicare eligibility, see www.medicare.gov/MedicareEligibility.
- Generally, you are eligible for Medicare if:
 - you or your spouse worked for at least 10 years in Medicare-covered employment and you are 65 years or older and a citizen or permanent resident of the United States, or
 - through your employer(s), you have paid the Medicare tax of 1.45% on your earnings for at least 10 years.

Source: www.medicare.gov/MedicareEligibility > General Enrollment and Eligibility.

- If you were hired by a Massachusetts public employer on or after April 1, 1986, you are required to pay the 1.45% Medicare tax. While this does not earn you any Social Security "credits," it does entitle you to Medicare coverage at age 65 if you have paid this tax for at least 10 years.
- Individuals who do not sign up for Medicare Part B when they are first eligible may be subject to a substantial late-enrollment penalty. Thus, be sure to inquire about your Medicare eligibility at least three months prior to your 65th birthday and follow the application procedures at www.ssa.gov.

Special circumstances (Special Enrollment Periods)

Once your Initial Enrollment Period ends, you may have the chance to sign up for Medicare during a Special Enrollment Period (SEP). If you're covered under a group health plan based on current employment, you have a SEP to sign up for Part A and/or Part B anytime as long as:

- □ You or your spouse (or family member if you're disabled) is working.
- □ You're covered by a group health plan through the employer or union based on that work.

You also have an 8-month SEP to sign up for Part A and/or Part B that starts at one of these times (whichever happens first):

- □ The month after the employment ends
- The month after group health plan insurance based on current employment ends

Usually, you don't pay a late enrollment penalty if you sign up during a SEP.

- An important notice for charter school employees and inactive members: If, at the time of your retirement, you are either an employee of a charter school, or you are not employed by a school district, be sure to investigate your eligibility for health coverage as a retiree early. School districts have different rules, and your district may or may not provide you with insurance benefits in retirement.
- Note: If you are retiring from a district participating in the RMT program (see next page), you must have continuous group coverage with the district up to your date of retirement.

For information on your health insurance coverage options in retirement, if your district:

- Participates in the Retired Municipal Teachers' (RMT) Program (see list, below), contact the Group Insurance Commission at mass.gov/gic, or 617-727-2310.
- Is not listed as participating in the RMT Program, below, please contact your local insurance coordinator. (Note: Your city or town may participate in the "GIC Municipality Program." If so, you should still contact your local insurance coordinator as he or she will administer your coverage, which is provided through the GIC.)

Districts participating in the Retired Municipal Teachers' (RMT) Program as of March 2023

Amesbury Barnstable	Eastham Everett	Newbury North Adams	Revere Rockland	West Bridgewater Westfield	For the
					latest list,
Billerica	Granby	North Attleboro	Rockport	West Springfield	always go to
Blackstone Valley	Greater Lawrence	North Middlesex	Rutland	Whitman-Hanson	mass.gov/gic,
Regional	Regional	Regional	Salisbury	Regional	or contact your
Bourne	Holyoke	Norwell	Shawsheen Valley	Wilbraham	· ·
Braintree Bridgewater (Not Bridgewater-	Hudson	Paxton	Regional	Woburn	local insurance coordinator
	Martha's Vineyard Regional	Pioneer Valley Regional	Spencer (Not Spencer-East		coordinator
Raynham Reg.)	Milton	Plainville	Brookfield)		
Dedham Dennis	Montague	Quabbin Regional	Stoughton		
	Narragansett	Rehoboth	Upper Cape Cod		
(Not Dennis-	Regional	(Not Dighton-	Regional		
Yarmouth Reg.)		Rehoboth Reg.)	Wareham		



Reminder: Obtain the following information from your local insurance coordinator (generally, your local treasurer or school business office).

1)	What percentage of your health insurance premium will your school district pay when you retire?	%
2)	 Your health plan options Which health plans will your district make available to you when you retire? What are the differences in premiums? Does your district provide an option that will cover you if you move out of state? DNo 	□ Yes (describe)
	Health plan Premiums	

3) If you qualify for Medicare, what are the insurance plan options provided by your school district to supplement Medicare?

4) If you cover a spouse or dependent(s):

What will happen to your survivor's coverage in the event of your death?

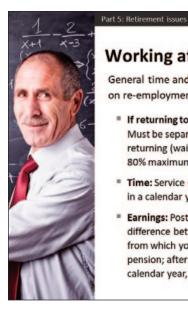
Will the district continue to pay a portion of your survivor's health insurance?



Working after retirement

There are no limits on the following:

- Employment in the private sector
- Employment in another state public or private
- Employment within the federal government



Working after retirement

General time and earnings limitations on re-employment in the MA public sector...

- If returning to same employer from which you retired: Must be separated from service for 60 days before returning (waived if retiring at age 62 or above or at 80% maximum benefit)
- Time: Service cannot exceed 1,200 hours in a calendar year
- Earnings: Post-retirement earnings cannot exceed the difference between the salary being paid for the position from which you retired, and the amount of your annual pension; after retired for one full January–December calendar year, limit increased by \$15,000

W	orking after retirement	
Ane	example of earnings restrictions	
	y Educator retires June 30, 2024 from a tion that paid \$77,000 per year	
	School year 2024–25 salary*	
	for Mary's former position	\$79,000
-	Mary's annual gross MTRS pension	- \$50,175
	Mary's allowable earnings for	1. No. 3. 100 100
	the rest of calendar year 2024	\$28,825
-	nning January 1, 2026 , Mary may earn dditional \$15,000 per calendar year	
	ary" includes earnings such as regular longevity, athletic coac bends. It does not include annuity/insurance premiums or ot	

- These limitations apply to post-retirement employment with a Massachusetts public employer. In other words, if you render service to a Massachusetts city, town, county or the Commonwealth, the limitations will apply.
- The work that you perform does not necessarily have to meet the requirements for membership in a Massachusetts contributory retirement system; these limitations apply if you work as a "consultant" or a "leased employee" or if you receive *any* check issued by a public employer in Massachusetts.
- Please note that, for the purpose of determining your post-retirement employment earnings limit, "earnings" does not necessarily equal "salary" as used here.
 "Earnings" is a broader term, and, while life and disability insurance premiums, annuities and fringe benefits are not considered "regular compensation" (or "salary," as used here), they are "earnings" and count toward your post-retirement employment limitation.
- Waiving or "freezing" your retirement benefit
 - You may elect to waive or "freeze" your benefit if you are approaching your earnings or service limits.
 If you exceed the allowable limits, the MTRS or your employer must recover all excess earnings from you.
 - Please note that, if you retire, then go back to work for a Massachusetts public employer and waive your retirement benefits while you are working, you cannot later have your retirement allowance reinstated for 1,200 hours during a calendar year. The law does not permit retirees who waive their retirement benefits and then accept public employment to supplement their incomes by the device of reinstating their retirement allowances for the 1,200-hour period during each calendar year. [Opinion of the Attorney General, Feb. 2, 1979.]
- "Unretiring" and reinstating as an active member
 - Effective July 1, 2004, members of the MTRS (and the other Massachusetts contributory retirement systems) who retired under superannuation or termination retirement were allowed to reinstate as active members of the MTRS.
 - □ In other words, retired members who agree to certain terms and conditions, can return to active membership in the MTRS and, in effect, "unretire." Under this provision, the retiree must pay back to the retirement system the total pension benefits received while retired, plus interest at one-half of the actuarial assumed rate of 7.00%, or 3.5%. Additionally, the retiree must be employed in a full-time position subject to membership in the MTRS, for at least five full years from his or her reinstatement date, in order to accrue additional retirement benefits.

For additional information, as well as the link to PERAC's interactive "Post-Retirement Earnings Calculator" that you and your employer can use to determine and understand your specific restrictions, see our web page on working after retirement. Go to mass.gov/mtrs > Retirees > Working after retirement > PERAC memos, including an interactive earnings calculator.



Working after retirement

Different rules in the event of an ESE-approved "critical shortage":

- RetirementPlus retirees must wait two years to be eligible
- School district must apply to the ESE to obtain a one-year "waiver" for a specific position
- If above are met, the retiree may work without earnings limitation for the duration of the critical shortage "waiver"
- The earnings limitations on re-employment of retirees in the Massachusetts public schools may be eased if the Department of Elementary and Secondary Education (ESE) determines there is a "critical shortage" in a particular position. ESE has adopted regulation 603 CMR 7.14(13)(b), allowing the Commissioner of Elementary and Secondary Education to deem that a district has a "critical shortage" upon the request of a superintendent and demonstration that the district has made a good-faith effort to hire non-retirees and has been unable to find them. The "critical shortage" application process is similar to that for requesting a waiver for certification.
- The ESE will send a written notice of its decision on the critical shortage application both to the school district and the person it wishes to hire. Accordingly, please do not assume that you are working under a critical shortage waiver unless you have received a copy of the approval from the ESE.

When a critical shortage

IS declared by ESE

When NO

critical shortage

The restrictions on working after retirement and when they apply

Restriction	ALL MTRS Retirees	Retirees under Regular formula	Retirees under RetirementPlus
1) Time limitation: 1,200 hours in a calendar year.	Applies	Waived	Waived
2) Earnings limitation (for superannuation retirees): On a calendar year basis, a rehired retiree's post-retirement earnings cannot exceed the difference between the salary being paid for the position from which the member retired, and the amount of his or her annual pension. After the member has been retired for at least one full calendar year (one full January-through-December year), this earnings limit is increased by \$15,000.	Applies	Waived	Applies for first two years of member's retirement; waived thereafter
Date of retirement Date eligible to earn additional \$15,000			
1/1/2024 – 12/31/2024 1/1/2026			
1/1/2025 – 12/31/2025 1/1/2027			
1/1/2026 – 12/31/2026 1/1/2028			
3) Separation from service: If returning to same employer from which the member retired, 60 days. <i>Exception:</i> Presently, this particular restriction does not apply if the member retired <i>either</i> at age 62 or older <i>or</i> at the maximum benefit amount of 80 percent of his or her allowable salary average.	Applies	Applies	Applies

How is the "salary being paid" for the position from which I retired determined?

If, in the position from which you retired, you:

- were covered by a collective bargaining agreement, the "salary being paid" is the current annual contract rate for your step and education level on the salary schedule.
- were not covered by a collective bargaining agreement (e.g., you were an administrator or other educator covered by an individual contract), then the "salary being paid" is your last annual salary prior to retirement, plus an inflation factor equal to the Consumer Price Index (CPI-W) as certified by the Commissioner of Social Security, unless you can provide sufficient evidence for the MTRS to reliably determine what you would have earned in a year after your retirement. An example of sufficient evidence would be a written, contemporaneous policy showing that the class of employees of which you would have been a member had you not retired, would all receive the same raise in a given year.

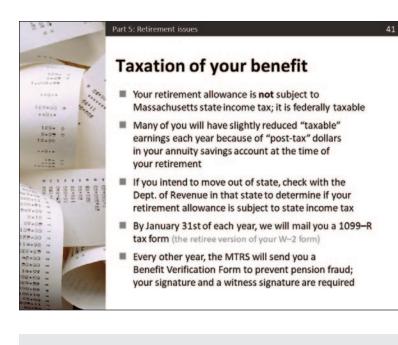
NOTE: "Salary" includes earnings such as regular longevity, athletic coaching and contracted stipends. It does not include annuity/insurance premiums or other fringe benefits.

If you worked **part-time** in your last year of employment, then the "salary being paid" for the position from which you retired is, likewise, your *former* part-time equivalent of the *current* full-time salary. For example: Mary Music (Appendix E, page 34) works on a 50%-of-full-time basis and retires June 30, 2024. For the 2023–24 school year, she earned \$37,000, or 50% of the full-time salary of \$74,000.

x	School year 2024–25 full-time salary for Ms. Music's former position Ms. Music's former part-time basis (50%)	x	\$76,000 50%	
_	"Salary being paid" for Ms. Music's position in 2024–25 on a 50% basis Ms. Music's annual gross pension	_	\$38,000 \$29,250	
	Ms. Music's allowable earnings for the rest of calendar year 2024		\$8,750	

Beginning January 1, 2026, Ms. Music can earn an additional \$15,000 per calendar year.

As described in Appendix E, Ms. Music's full-time equivalent salary is used to calculate her final salary average; this increases the annual benefit she will collect the rest of her life, but limits or eliminates her ability to work in the public sector in retirement.



A note about the Benefit Verification process

As required by the agency that oversees all Massachusetts public retirement systems (the Public Employee Retirement Administration Commission, or PERAC), you are periodically required to provide proof that you remain eligible (i.e., alive) to receive your retirement benefits. At least once every two years, we conduct our Benefit Verification process, which is designed to prevent pension fraud and ensure that your benefits are being paid to the rightful and living recipient. We will send you a Benefit Verification form (which is mailed in the same envelope as your 1099-R tax form), which you must complete, have witnessed, and return in order to continue to receive your benefits.

- As a reminder, your "after-tax" amount includes your contributions prior to 1988 plus any after-tax payments made to buy-back prior service.
- If you move to another state after retirement, your allowance may be subject to that state's income taxes. It is advisable to check with the other state's department of revenue, or the Massachusetts Department of Revenue (mass.gov/dor). The MTRS cannot withhold state taxes.
- If you retire before age 59–1/2: Please note that in the year that you turn age 59–1/2, we will send you two 1099–R tax forms, as the IRS requires that we identify and distinguish between payments that are made to you when you are *under* age 59–1/2, and payments that are made to you when you are *over* age 59–1/2.
- In retirement you can change your federal tax withholding at any time by submitting a new Substitute Form W-4P, available on our website.



Important issues

Social Security: Two "double-dipping" laws

If you are eligible for Social Security benefits based on your...

Own employment earnings: Windfall Elimination Provision (WEP)

- Exempt from WEP if you were eligible to retire from the MTRS prior to 1/1/86
- Spouse's employment earnings:
- Government Pension Offset (GPO)
 - Exempt from GPO if you were eligible to retire prior to 12/1/82

See Appendix G of program guide (page 36)

- For additional information, please visit www.socialsecurity.gov.
- While the reductions under Social Security's two "double-dipping" laws apply to retirees of Massachusetts public pension systems who also receive Social Security benefits, these reductions do not apply to the survivors or beneficiaries of public retirees.

For example, Mary Educator retired under Option C and named her spouse, John, as her beneficiary. John is retired from the private sector and is receiving Social Security benefits based on his own employment earnings. Upon Mary's death, John will begin receiving Mary's MTRS Option C survivor benefit, and his Social Security benefits will not be reduced.

- If you receive Social Security benefits in addition to your MTRS retirement allowance, and you are subject to either the WEP or GPO, you may be required to report cost-of-living adjustments (COLAs) to your MTRS pension to the Social Security Administration.
- Be aware that, if you are eligible to receive Social Security benefits, and, at the time you are eligible for an MTRS retirement benefit you instead take a refund of your MTRS account, your Social Security benefits could be subject to reduction under the Windfall Elimination Provision.
- Remember: Avoid penalties—BEFORE your 65th birthday, contact the SSA to determine your eligibility for Medicare and when you need to apply for Part B.

art 5: Retirement issues

Important issues

Cost-of-Living Adjustments

- Eligibility: MA public retirees are eligible for COLAs after one full fiscal year of retirement
- Granted by Legislature: As part of the annual budget process, a COLA is subject to approval by vote of the MA Legislature
- Amount: Currently, 3% or the CPI, whichever is less, on the first \$13,000 of your retirement allowance, for a maximum increase of \$390 per year
- Retirees are eligible to receive a COLA after one full fiscal year of retirement. For example, if you retire on June 30, 2024, you will not be eligible to receive a COLA until July 1, 2025 (in other words, *after* the 2025 fiscal year, which runs from July 1, 2024 through June 30, 2025). For additional information and an example of how your date of retirement affects your eligibility for your first COLA—and what that means please see Appendix F, page 35.
- The Board continues to support securing the purchasing power protection of our retired members, and establishing an employee pension contribution rate that is reflective of the retirement benefits earned by our members.

Notes

24

Appendix A Membership Tier 1 vs. Tier 2 How they differ, by provision

Provision	Membership Tier 1	Membership Tier 2
Effective membership date	Before April 2, 2012	On or after April 2, 2012
When eligible to retire (superannuation)	EITHER 20 years of creditable service, at any age, OR at age 55 with 10 years of creditable service.	At age 60 with at least 10 years of creditable service
Termination retirement formula	Available	Not available
Age factors	One age factor table; maximum factor of 0.025 reached at age 65	Two age factor tables: one for members with 30 years of service, and another for members without 30 years of service; maximum factor of 0.025 reached at age 67
Final salary average period	3 years	5 years
RetirementPlus additional 2% begins	After 24 years of service (i.e., with 30 years of creditable service, the additional R+ percentage is 12 %)	After 23 years of service (i.e., with 30 years of creditable service, the additional R+ percentage is 14 %)
Contribution rate	Does not change	When the member has 30 years of creditable service, the contribution rate is decreased by 3% .
		Note: For Tier 2 members participating in RetirementPlus, the contribution rate will decrease from 11% to 8%; for those not participating in RetirementPlus, the contribution rate will decrease from 9%, plus 2% on earnings over \$30,000/year, to 6%, plus 2% on earnings over \$30,000/year.
Active death benefit formula for member- survivors	If member is under age 55 at the time of death, his or her age is increased by the number of years and months to reach age 55 (age factor 0.015); survivor's age increased by same period.	If member is under age 60 at the time of death, his or her age is increased by the number of years and months to reach age 60 (without 30 years of creditable service, the age factor 0.0145; with 30 years of creditable service, the age factor is 0.01625); survivor's age increased by same period.
Ordinary disability retirement benefit formula for nonveterans	If member is under age 55 at the time of retirement, the age factor for 55 is used (0.015).	If member is under age 60 at the time of retirement, the age factor for 60 is used (without 30 years of creditable service, the age factor is 0.0145; with 30 years of creditable service, the age factor is 0.01625).
Ordinary disability retirement excludable	Begins when retiree attains age 55	Begins when retiree attains age 60
Right to buyback interest on §3 SCPs after 4/2/2013	None; all §3 purchases subject to actuarial interest after 4/2/2013	If member had previously taken a refund from a MA contributory retirement system, then he or she may purchase §3 service at buyback interest if the purchase is made within one year of returning to MA public service.

Appendix B The "retirement percentage" chart: Membership Tier 1

For members with effective membership dates before April 2, 2012

A comparison of the percentage of salary average allowed under the regular and RetirementPlus formulas, by service and age To be eligible for regular retirement (also known as *superannuation* retirement) under either the "regular" formula, or, if you are participating in RetirementPlus, the enhanced RetirementPlus benefit, you must meet the corresponding eligibility requirements:

• "Regular" formula: You must EITHER have 20 or more years of creditable service at any age, OR be age 55 with 10 or more years of creditable service.

RetirementPlus formula: You must have 30 or more years of creditable service, at least 20 of which are membership service with the MTRS or the Boston Retirement System as a teacher; there is no minimum age requirement. If you *elected* to participate in RetirementPlus, but then do not meet either the 20-year "teaching" or the 30-year total service requirement by your date of retirement, you will receive a retirement benefit calculated under the regular formula and a refund of your RetirementPlus contributions, plus regular interest.

Note: Members who transfer into the MTRS from another Massachusetts contributory retirement system have 180 days in which to elect to participate in RetirementPlus; if they do not respond, they are enrolled in RetirementPlus.

	Formula	R+ % increase	16	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65+
	10 Regular		40	47	40	47	30	51	JZ	55	54	15.0	16.0	17.0	18.0	19.0	20.0	21.0	22.0		24.0	
	11 Regular	_	-									16.5		18.7	19.8	20.9		23.1	24.2	25.3		
	12 Regular	_	-	.	1			11				18.0	19.2	20.4	21.6		24.0		26.4	27.6		
	13 Regular	_	-	Her	1 mer	nber	s are	eligib	le to	retire		19.5	20.8	22.1	23.4			27.3		29.9		
	14 Regular	_	-	EIT	HER \	with 2	20 or	more	e year	s of		21.0	22.4	23.8	25.2		28.0	29.4	30.8	32.2		
	15 Regular	_		credita	ble se	rvice	at ar	iv ad		at ac	ne	22.5	24.0	25.5	27.0	28.5	30.0	31.5	33.0		36.0	
	16 Regular	_	Ì					, ,		-	,	24.0		27.2	28.8	30.4		33.6	35.2		38.4	
	17 Regular	_	-	55 with 10 or more years of						rvice.		25.5	27.2		30.6	32.3			37.4			
	18 Regular	_	-									27.0	28.8	30.6	32.4	34.2				41.4		
	19 Regular	_	-									28.5	30.4	32.3	34.2	36.1	38.0	39.9	41.8	43.7		
	20 Regular	_	12.0	14.0	16.0	18.0	20.0	22.0	24.0	26.0	28.0	30.0	32.0	34.0	36.0	38.0	40.0	42.0	44.0	46.0	48.0	50.0
يد	21 Regular	_	12.6	14.7	16.8	18.9	21.0	23.1	25.2	27.3	29.4	31.5	33.6	35.7	37.8	39.9	42.0	44.1	46.2	48.3	50.4	52.5
ц.	22 Regular	_	13.2	15.4	17.6	19.8	22.0	24.2	26.4	28.6	30.8	33.0	35.2	37.4	39.6	41.8	44.0	46.2	48.4	50.6	52.8	55.0
U	23 Regular	_	13.8	16.1	18.4	20.7	23.0	25.3	27.6	29.9	32.2	34.5	36.8	39.1	41.4	43.7	46.0	48.3	50.6	52.9	55.2	57.5
_	24 Regular		14.4		19.2	21.6	24.0	26.4	28.8	31.2	33.6	36.0	38.4	40.8	43.2		48.0	50.4		55.2		
>	25 Regular			17.5		22.5	25.0	27.5	30.0	32.5	35.0	37.5	40.0	42.5	45.0		50.0		55.0			
2	26 Regular	_	15.6	18.2		23.4	26.0	28.6	31.2	33.8	36.4	39.0	41.6		46.8		52.0		57.2	59.8		
SE	27 Regular	_		18.9	21.6	24.3	27.0	29.7	32.4	35.1		40.5	43.2		48.6	51.3	54.0	56.7	59.4	62.1	64.8	
•1	28 Regular	_			22.4	25.2	28.0	30.8	33.6	36.4		42.0	44.8		50.4	53.2		58.8		64.4		
<u> </u>	29 Regular	_				26.1	29.0 30.0	31.9 33.0	34.8 36.0	37.7 39.0		43.5	46.4	49.3 51.0	52.2 54.0	55.1 57.0	58.0	60.9	63.8 66.0	66.7 69.0		
0	30 Regular R+	12%					42.0	45.0	48.0	59.0		43.0 57.0			66.0	69.0			78.0			
S	31 Regular	_						34.1	37.2	40.3		46.5	49.6	52.7	55.8	58.9	62.0		68.2			
R	31 R+	14%						48.1	51.2	54.3	57.4			66.7		72.9			80.0			
Ā	32 Regular R+	 16%	P	Retiren	nont	Ducy	/c		38.4 54.4	41.6 57.6	44.8	48.0 64.0	51.2 67.2	54.4 70.4	57.6	60.8	64.0 80.0	67.2	70.4 80.0		76.8	
Ш	Degular			egula			5.	-	л.т	42.9	46.2	49.5	52.8	56.1	59.4	62.7	66.0	69.3	72.6	75.9		80.0
\succ	33 R+	18%		•						60.9		67.5		74.1	77.4	80.0			80.0			
	34 Regular			NO D	IFFERE	NCE					47.6	51.0	54.4	57.8	61.2	64.6	68.0		74.8		80.0	
	R+	20%	_	MAXI	MUM	DIFFE	RENCE	:			67.6	71.0 52.5	74.4	77.8 59.5	80.0 63.0	80.0	80.0	80.0	80.0 77.0	80.0 80.0	80.0	
	35 Regular R+	22%		Meml	ber rec	eives	full					74.5	78.0	80.0	80.0	80.0	80.0	80.0	80.0		80.0	
	Regular	_		amou	nt of									61.2	64.8		72.0		79.2			
	30 R+	24%		Retire	mentP	'lus %	increa	se –					80.0	80.0	80.0		80.0		80.0	80.0		
	37 Regular	 26%		RetirementPlus % increase LESSER DIFFERENCE:										62.9	66.6		74.0		80.0		80.0	
	R+ Regular	20%						+						80.0	80.0		80.0	80.0 79.8			80.0	
	38 R+	28%			ber rec		,								80.0		80.0	80.0			80.0	
	39 Regular	_			nt of F											74.1	78.0		80.0		80.0	
		30%	_		rease i			ach								80.0	80.0	80.0		80.0		
	40 Regular R+	32%		80%	salary	maxin	num										80.0 80.0	80.0 80.0	80.0 80.0	80.0 80.0	80.0 80.0	
		JZ /0		• "	1				•								50.0	50.0	50.0	50.0	50.0	50.0

Two notes on "years of service": For the purposes of determining your:

 "RetirementPlus % increase," only whole years of creditable service will be counted (the amount is not rounded up). For example, if you have 32.9 years of creditable service, your "RetirementPlus % increase" is based on 32 years of creditable service, or 16%.

2) Percentage of allowable salary average, your full years and full months of creditable service will be counted.

For example, Jane Educator is a teacher on a 10-month contract, and is retiring mid-year, on March 10. At that time, she will have 32 years, 6 months and 10 days of creditable service—or 32.6549 years of creditable service. The amount of creditable service that will be used to calculate Jane's allowable percentage of salary average is 32.6 years. (Because the first decimal place represents full months, and the last three decimal places represent only partial months, the last three decimal places will not be included in Jane's final benefit calculation.)

AGE AT RETIREMENT

The "Retirement percentage" chart: Membership Tier 2

For members with effective membership dates on or after April 2, 2012

A comparison of the percentage of salary average allowed under the regular and RetirementPlus formulas, by service and age

To be eligible for regular retirement (also known as *superannuation* retirement) under either the "regular" formula, or, if you are participating in RetirementPlus, the enhanced RetirementPlus benefit, you must meet the corresponding eligibility requirements:

- **Regular**" formula: You must be age 60 and have 10 or more years of creditable service.
- RetirementPlus formula: You must be age 60 and have 30 or more years of creditable service, at least 20 of which are membership service with the MTRS or the Boston Retirement System as a teacher. If you *elected* to participate in RetirementPlus, but then do not meet either the 20-year "teaching" or the 30-year total service requirement by your date of retirement, you will receive a retirement benefit calculated under the regular formula and a refund of your RetirementPlus contributions, plus regular interest.

Note: Members who transfer into the MTRS from another Massachusetts contributory retirement system have 180 days in which to elect to participate in RetirementPlus; if they do not respond, they are enrolled in RetirementPlus. New members automatically participate in RetirementPlus.

			RetirementPlus			AGE	ATR	ETIREN	ΙΕΝΤ		
		Formula	% increase	60	61	62	63	64	65	66	67+
	10	Regular	_	14.50	16.00	17.50	19.00	20.50	22.00	23.50	25.00
	11	Regular		15.95	17.60	19.25	20.90	22.55	24.20	25.85	27.50
	12	Regular		17.40	19.20	21.00	22.80	24.60	26.40	28.20	30.00
	13	Regular		18.85	20.80	22.75	24.70	26.65	28.60	30.55	32.50
	14	Regular		20.30	22.40	24.50	26.60	28.70	30.80	32.90	35.00
	15	Regular		21.75	24.00	26.25	28.50	30.75	33.00	35.25	37.50
	16	Regular		23.20	25.60	28.00	30.40	32.80	35.20	37.60	40.00
	17	Regular		24.65	27.20	29.75	32.30	34.85	37.40	39.95	42.50
	18	Regular		26.10	28.80	31.50	34.20	36.90	39.60	42.30	45.00
*	19	Regular	—	27.55	30.40	33.25	36.10	38.95	41.80	44.65	47.50
ш	20	Regular	—	29.00	32.00	35.00	38.00	41.00	44.00	47.00	50.00
	21	Regular	—	30.45	33.60	36.75	39.90	43.05	46.20	49.35	52.50
>	22	Regular	—	31.90	35.20	38.50	41.80	45.10	48.40	51.70	55.00
2	23	Regular		33.35	36.80	40.25	43.70	47.15	50.60	54.05	57.50
ш	24	Regular		34.80	38.40	42.00	45.60	49.20	52.80	56.40	60.00
S	25	Regular		36.25	40.00	43.75	47.50	51.25	55.00	58.75	62.50
ш.	26	Regular		37.70	41.60	45.50	49.40	53.30	57.20	61.10	65.00
0	27	Regular		39.15	43.20	47.25	51.30	55.35	59.40	63.45	67.50
S	28	Regular		40.60	44.80	49.00	53.20	57.40	61.60	65.80	70.00
2	29	Regular		42.05	46.40	50.75	55.10	59.45	63.80	68.15	72.50
4	30	Regular	—	48.75	52.50	56.25	60.00	63.75	67.50	71.25	75.00
ш		R+	14%	62.75	66.50	70.25	74.00	77.75	80.00	80.00	80.00
\succ	31	Regular		50.37	54.25	58.12	62.00	65.87	69.75	73.62	77.50
		R+	16%	66.37	70.25	74.12	78.00	80.00	80.00	80.00	80.00
	32	Regular		52.00	56.00	60.00	64.00	68.00	72.00	76.00	80.00
		R+	18%	70.00	74.00	78.00	80.00	80.00	80.00	80.00	80.00
	33	Regular		53.62	57.75	61.87	66.00	70.12	74.25	78.37	80.00
		R+	20%	73.62	77.75	80.00	80.00	80.00	80.00	80.00	80.00
	34	Regular		55.25	59.50	63.75	68.00	72.25	76.50	80.00	80.00
		R+	22%	77.25	80.00	80.00	80.00	80.00	80.00	80.00	80.00
	35	Regular		56.87	61.25	65.62	70.00	74.37	78.75	80.00	80.00
		R+	24%	80.00	80.00	80.00	80.00	80.00	80.00	80.00	80.00

RetirementPlus vs. regular formula

□ NO DIFFERENCE

LESSER DIFFERENCE: Member receives only that amount of RetirementPlus % increase needed to reach 80% salary maximum

* Two notes on "years of service": For the purposes of determining your:

1) "**RetirementPlus** % increase," only whole years of creditable service will be counted (the amount is not rounded up). For example, if you have 32.9 years of creditable service, your "RetirementPlus % increase" is based on 32 years of creditable service, or 18%.

2) Percentage of allowable salary average, your full years and full months of creditable service will be counted. For example, Jane Educator is a teacher on a 10-month contract, and is retiring mid-year, on March 10. At that time, she will have 32 years, 6 months and 10 days of creditable service—or 32.6549 years of creditable service. The amount of creditable service that will be used to calculate Jane's allowable percentage of salary average is 32.6 years. (Because the first decimal place represents full months, and the last three decimal places represent only partial months, the last three decimal places will not be included in Jane's final benefit calculation.)

MAXIMUM DIFFERENCE: Member receives full amount of RetirementPlus % increase

Appendix C

Overview of retirement Options A, B and C, tables and factors, and benefit estimate worksheet

Overview of retirement Options A, B and C

The Massachusetts Retirement Law (M.G.L. c. 32) regulates your retirement allowance and allows you to choose one of three benefit options. These options differ with regard to the amount paid and whether any benefits will be paid to someone else after your death.

Option	Monthly benefit amount	Survivor benefit
Α	Maximum allowance	None; all allowance payments cease upon your death and no benefits will be provided for any survivors.
В	Approximately 1-3% less than Option A amount However, depending on your age and annuity account balance at retirement, the reduction could be greater.	One-time, lump-sum payment of balance, if any, remaining in member's annuity savings account Note: There are no restrictions on who or how many individuals or entities may be named as beneficiary. In most cases, the member's annuity account will be depleted 9 to 11 years after his or her retirement date.
С	Approximately 9–11% less than Option A amount	A monthly survivor benefit, equal to 2/3 of the retiree's monthly benefit at the time of death, paid to one beneficiary. <i>Note: Beneficiary must be the member's parent, child, sibling, spouse or unmarried former spouse.</i>

Option A age factor table

		Your Membership	Tier
Your age on your retirement date	Tier 1 Established membership before 4/2/2012	Tie Established i on or after With less than 30 years of creditable service	membership
41	0.001		
42	0.002	_	
43	0.003	_	
44	0.004	_	
45	0.005	-	
46	0.006	Tier 2 r	nembers
47	0.007		t aliaibla
48	0.008	are not	t eligible
49	0.009	to reti	ire until
50	0.010		<u> </u>
51	0.011	ag	e 60
52	0.012	_	
53	0.013		
54	0.014		
55	0.015		
56	0.016		
57	0.017		
58	0.018		
59	0.019		
60	0.020	0.0145	0.01625
61	0.021	0.0160	0.01750
62	0.022	0.0175	0.01875
63	0.023	0.0190	0.02000
64	0.024	0.0205	0.02125
65	0.025	0.0220	0.02250
66	0.025	0.0235	0.02375
67+	0.025	0.0250	0.02500

RetirementPlus percentage table

If you are participating in RetirementPlus, add the percentage that corresponds to your number of **full years** of creditable service (e.g., if you have 32.8 years of service, your RetirementPlus percentage is the percentage listed for 32 years, not 33 years).

	Your Mem	bership Tier
Your full years of creditable service	Tier 1 Established membership before 4/2/2012	Tier 2 Established membership on or after 4/2/2012
30	12%	14%
31	14%	16%
32	16%	18%
33	18%	20%
34	20%	22%
35	22%	24%
36	24%	26%
37	26%	28%
38	28%	30%
39	30%	32%
40	32%	34%

For the Option C factor table, see page 31.

Benefit estimate worksheet and examples

				Your You	Membe as of	ershi	p Tier You a	s of	E: m	nple: Tier 1 stablished embership ore 4/2/2012	Wit	Examp l Established on or afte th less than	meml er 4/2/	bership
	Formula	l		/	/		/	/				0 years of itable service		or more of ditable service
Option A	Option age fact (see table x Years of	or ?)		Age			Age			Age 58 0.018		Age 60 0.0145		Age 60 0.01625
	creditab	le service	x			x			х	35	х	28	x	30
	Base % salary av + Retireme	/erage			%			%		63.00% Participating		40.60% Participating	1	48.75% Participating
	if applicab	le*	+		%	+		%	+	22.00%	+	0.00%	+	14.00%
	Total % salary av	/erage**			%			%		80.00%		40.60%		62.75%
	x Salary av Tier 1, 3-y	verage r; Tier 2, 5-yr	x	\$		x	\$		x	3-yr sal avg \$65,000	х	5-yr sal avg \$60,000		5-yr sal avg \$63,000
		allowance		\$ \$			\$ \$			\$52,000		\$24,360		\$39,533
	Final Op	s benefit*** tion A Illowance	+	\$		+	\$		+	\$300 \$52,300	+	\$300 \$24,660	+	\$300 \$39,833
Option	Option A annual a x 99% (1% Option A)	llowance less than	x	\$	9%	x	\$	9%	x	\$52,000 99%	x	\$24,360 99%	x	\$39,533 99%
	Option	В	^	\$		^	\$	270	~		~		~	
		allowance s benefit***	+	\$		+	\$		+	\$51,480 \$300	+	\$24,116 \$300	+	\$39,138 \$300
	Final Op annual a	tion B Illowance		\$			\$			\$51,780		\$24,416		\$39,438
Option		allowance		\$			\$			\$52,000		\$24,360		\$39,533
С	x Option C (see table)		x			x			x	Ben. age 57 0.9194	х	Ben. age 59 0.9099	х	Ben. age 59 0.9099
	Option C annual a			\$			\$			\$47,809		\$22,165		\$35,971
		benefit***	+	\$		+	\$		+	\$300	+	\$300	+	\$300
		llowance		\$			\$			\$48,109		\$22,465		\$36,271
	x 2/3 (survi		x		2/3	x		2/3	х	2/3	х	2/3	х	2/3
		member- r benefit		\$			\$			\$32,073		\$14,977		\$24,181

* If you are participating in RetirementPlus, and you have 30 or more years of creditable service—at least 20 of which are "membership" service with the MTRS or the Boston Retirement System as a teacher—enter the appropriate percentage from the RetirementPlus percentage table. *** If you are a wartime veteran, \$15 for each year of teaching service (up to a maximum of \$300) is added to the Option A annual allowance.

**** The Option B allowance is approximately 1% less than the Option A amount. For purposes of illustration only, we have estimated the Option B amount at 1% less than the Option A amount. However, depending on your age and annuity account balance at retirement, the reduction could be greater.

** Your "Total % of salary average" may not exceed 80 percent.

How to determine your Option C factor

To obtain your Option C factor (see table on next page), determine what your age will be *on your birthday closer to your retirement date;* then determine what your beneficiary's age will be *on his or her birthday that is closer to your retirement date.* Your Option C factor is the number where the row and column for your ages intersect.

To determine your "closer age," count the number of months and days between your birthday before your date of retirement, and your next birthday *after* your date of retirement. Your "closer age" is your age on your birthday that is closer to your date of retirement.

For example, if you are retiring on June 30, and your birthday is November 30, your "closer age" is your age on your birthday *after* your retirement date.

Determining your and your beneficiary's "closer" ages



Beneficiary's closer age

		50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68
	50	.9509	.9528	.9546	.9565	.9583	.9601	.9618	.9635	.9652	.9669	.9685	.9700	.9715	.9730	.9744	.9758	.9771	.9783	.9796
	51	.9460	.9480	.9500	.9520	.9539	.9558	.9577	.9596	.9614	.9632	.9650	.9667	.9683	.9699	.9715	.9730	.9744	.9758	.9772
	52	.9408	.9429	.9450	.9471	.9492	.9512	.9533	.9553	.9573	.9592	.9611	.9630	.9648	.9665	.9683	.9699	.9715	.9730	.9745
	53	.9350	.9372	.9395	.9417	.9440	.9462	.9484	.9506	.9527	.9548	.9569	.9589	.9609	.9628	.9646	.9665	.9682	.9699	.9716
	54	.9287	.9311	.9335	.9359	.9383	.9406	.9430	.9453	.9477	.9499	.9522	.9544	.9565	.9586	.9606	.9626	.9645	.9664	.9682
e											.9445									
ag											.9387									
er											.9323	1								
los											9254									
Ū											.9179									
Ľ,											.9099	·								
bel											.9012									
Ē											.8920									
le											.8822									
2											.8718									
											.8608									
	66										.8492									
	67										.8370									
											.8242									
	69 70										.8105									
	70	./542	./382	./624	./668	.//13	.//60	.7808	./858	.7909	.7962	.8015	.8070	.8125	.8182	.8239	.8297	.8355	.8414	.84/3

	74	8 .9867	2 .9851	3 .9834	2 .9814	7 .9791	0 .9765	9 .9735	5 .9703	7 .9667	5 .9628	9 .9584	8 .9535	3 .9483	3 .9426	9 .9364	0 .9298	5 .9227	5 .9150	9067 9	5 .8977	2 .8878	4 .8774	7 .8660
		9 .9858	1 .9842	1 .9823	9 .9802	3 .9777	4 .9750	971	5 .9685	5 .9647	2 .9605	3 .9559	0.9508	2 .9453	0.9393	3 .9329	1 .9260	3 .9185	9 .9105	.901	1 .8925	5 .8822	3 .8714	2 .8597
	73	. 9849	. 9831	. 9811	.9789	9763	.9734	. 9701	. 9665	9626	, .9582	, .9533	.9480	.9422	. 9360	9293	. 9221	. 9143	9059	. 8969	8871	8766	8653	, .8532
	72	.9839	.9820	9799	.9775	.9748	.9717	.9683	.9645	.9604	.9557	.9507	.9451	.9391	.9325	.9256	.9180	6606.	.9012	.8919	.8818	.8708	.8592	.8467
	7	.9829	.9809	.9787	.9761	.9732	.9700	.9664	.9624	.9581	.9532	.9479	.9421	.9358	.9290	.9217	.9139	.9055	.8965	.8868	.8763	.8650	.8530	.8402
	70	.9818	9797.	.9773	.9747	.9716	.9682	.9644	.9603	.9557	.9506	.9451	.9390	.9325	.9254	.9178	7606.	9006.	.8916	.8816	.8708	.8591	.8468	.8336
	69	.9807	.9785	.9760	.9731	.9700	.9664	.9624	.9581	.9533	.9480	.9422	.9359	.9290	.9217	.9139	.9054	.8964	.8867	.8763	.8652	.8532	.8406	.8270
	68	.9796	.9772	.9745	.9716	.9682	.9644	.9603	.9558	.9507	.9452	.9392	.9326	.9256	.9179	9098	.9011	.8917	.8817	.8711	.8596	.8473	.8343	.8205
	67	.9783	.9758	.9730	9699.	.9664	.9625	.9581	.9534	.9482	.9424	.9361	.9293	.9220	.9141	.9057	.8967	.8870	.8768	.8658	.8540	.8414	.8281	.8140
	99	9771.	.9744	.9715	.9682	.9645	.9604	.9559	.9509	.9455	.9395	.9330	.9260	.9184	.9102	.9015	.8922	.8823	.8717	.8605	.8484	.8355	.8220	.8076
0	65	.9758	.9730	9696.	.9665	.9626	.9583	.9536	.9484	.9428	.9366	.9299	.9225	.9147	.9063	.8973	.8877	.8775	.8667	.8552	.8428	.8297	.8159	.8013
er age	64	.9744	.9715	.9683	.9646	.9606	.9562	.9512	.9459	.9400	.9336	.9266	.9191	.9110	.9023	.8931	.8832	.8728	.8617	.8499	.8373	.8239	.8099	.7950
close	63	.9730	9699.	.9665	.9628	.9586	.9539	.9488	.9433	.9372	.9305	.9233	.9156	.9072	.8983	.8888	.8787	.8680	.8567	.8446	.8318	.8182	.8039	.7889
Beneficiary's closer	62	.9715	.9683	.9648	96096.	.9565	.9517	.9463	.9406	.9343	.9274	.9200	.9120	.9034	.8943	.8846	.8742	.8633	.8517	.8394	.8264	.8125	.7981	.7828
nefici	61	.9700	.9667	.9630	.9589	.9544	.9493	.9438	.9379	.9314	.9243	.9167	.9084	.8996	.8902	.8803	.8697	.8585	.8468	.8343	.8210	.8070	.7923	.7769
Be	60	.9685	.9650	.9611	.9569	.9522	.9470	.9413	.9351	.9284	.9211	.9133	.9048	.8958	.8862	.8760	.8653	.8539	.8419	.8292	.8157	.8015	.7867	.7711
	59	.9669	.9632	.9592	.9548	.9499	.9445	.9387	.9323	.9254	.9179	6606.	.9012	.8920	.8822	.8718	.8608	.8492	.8370	.8242	.8105	.7962	.7812	.7655
	58	.9652	.9614	.9573	.9527	.9477	.9421	.9360	.9295	.9224	.9147	.9065	.8976	.8882	.8782	.8676	.8564	.8446	.8323	.8192	.8055	.7909	.7758	.7600
	57	.9635	.9596	.9553	.9506	.9453	.9396	.9334	.9267	.9194	.9115	.9031	.8940	.8844	.8742	.8635	.8521	.8401	.8276	.8144	.8005	.7858	.7706	.7546
	56	.9618	.9577	.9533	.9484	.9430	.9371	.9307	.9238	.9163	.9083	7668.	.8904	.8806	.8703	.8594	.8478	.8357	.8230	.8097	.7956	.7808	.7655	.7494
	55	.9601	.9558	.9512	.9462	.9406	.9346	.9280	.9209	.9133	.9051	.8963	.8869	.8769	.8664	.8553	.8436	.8314	.8186	.8051	.7909	.7760	.7606	.7444
	54	.9583	.9539	.9492	.9440	.9383	.9320	.9253	.9181	.9103	.9019	.8929	.8834	.8732	.8626	.8513	.8395	.8271	.8142	.8006	.7863	.7713	.7558	.7396
	53	.9565	.9520	.9471	.9417	.9359	.9295	.9226	.9152	.9073	.8987	.8896	.8799	.8696	.8588	.8475	.8355	.8230	.8099	.7962	.7819	.7668	.7512	.7349
	52	.9546	.9500	.9450	.9395	.9335	.9270	.9199	.9124	.9043	.8956	.8863	.8765	.8661	.8551	.8437	.8316	.8190	.8058	.7920	.7776	.7624	.7467	.7304
	51	.9528	.9480	.9429	.9372	.9311	.9244	.9173	9606.	.9013	.8925	.8831	.8732	.8626	.8516	.8400	.8278	.8151	.8018	.7879	.7734	.7582	.7425	.7261
	50	.9509	.9460	.9408	.9350	.9287	.9219	.9146	9068	.8984	.8895	.8800	8699.	.8592	.8481	.8364	.8241	.8113	.7980	.7840	.7694	.7542	.7384	72 .7220
		50	51	52	53	54	55	56	57	58	59	60	61	62	് ഡം	64	65	99	67	68	69	70	۲ ۲	72

If the age combination for you and your beneficiary is not listed, please see the listing for member ages 21-90 and beneficiary ages 21-90 on PERAC's website at www.mass.gov/perac/docs/formspub/memos/archive/3704a.pdf.

Appendix D Retirement planning

 We advise you to file your retirement application FOUR months before your retirement date.
 However, by law, you may file your application up to 60 days after your effective date of separation from service and still use the date of separation as your retirement date.



If you file your application more than 60 days after your date of separation from service, the earliest effective date of retirement you may use will be 15 days after the date we receive your completed application. Also, if you are retiring on your birthday, use that exact day as your date of retirement, **not** the day after. See Appendix F (page 35) for information on choosing your retirement date.

Retirement applications are processed on a first-come, first-served basis.

Please understand that it may take up to four months before your benefit calculation is complete and you are sent your Notice of Estimated Retirement Benefit and first payment information from the MTRS.

If you file four months in advance, you can generally plan on receiving your first retirement check at the end of the SECOND full month after your effective date of retirement.

For example, if you wish to retire on June 30, and you file your application by March 1, your first check will most likely be issued by the end of August. Of course, your first check will be sent earlier if possible. Be assured that **all first checks are paid retroactive to your effective date of retirement.**

□ In some cases, your first retirement check will be mailed to your home.

This slight delay is to allow the State Treasury time to test your electronic funds transfer before your first direct deposit is made.

Retirement checks are issued at the end of each month and represent payment for the previous month.

For example, the payment that you receive at the end of January is the payment **for** January.

□ Direct deposit statements are NOT mailed to you every month.

Once your direct deposit commences, you will receive a statement in the mail detailing your monthly benefit and deductions. After this initial statement, you will receive a statement in the mail when:

- there is a change in the amount of your deposit from the prior month; or,
- we need to provide retirees with new information and we print a special notice on the top portion of the direct deposit statement.

□ Find out more about retirement issues.

Visit our website at **mass.gov/mtrs** for important information on:

- the three retirement options: A, B and C;
- purchasing creditable service;
- health insurance;
- Social Security;
- working after retirement;
- taxes; and,
- cost-of-living adjustments (COLAs).

Your	When (in relation to your date of retirement)		Action	Your	dates	
retirement process	At least a year before		GO to our website at mass.gov/mtrs , and select Members > Creditable service. Review all of the types of service listed and apply to purchase any that apply to you and for which you have not yet established credit.	/	/	
timeline and checklist	One year before	/	/			
To fill in the dates, start with "Your date of retirement" and work backward	6 months before	/	/			
•	-		If you have any pending creditable service purchases, request invoices from us and be sure to tell us that you are retiring.	/	/	
IMPORTANT REMINDERS REGARDING CREDITABLE SERVICE	5 months before		Complete Part 1 of the application and forward Part 2 to your payroll officer for completion. Gather your required documents. NOTE: If you do not submit the required documents with	/	/	
ALL service purchases must be applied for while you are a member in service			 your application, your application will not be processed. Photocopy of your marriage certificate (if you no longer us maiden name or if you are selecting Option C and naming your spous 	se your fo		
(except Peace Corps service and refund buybacks), and paid for in full BEFORE your effective date of retirement. LATE PAYMENTS WILL DELAY YOUR DATE OF			 Your certified birth record* (photocopy not accepted) Photocopy of your military discharge form DD214 (if you Photocopy of your notice of resignation (if you are filing for an involuntary termination retirement allowance are retiring on a day other than the last day in your contract year 	e OR	vetera	n)
RETIREMENT—and because retirement benefits are retroactive only to your date of retirement, late payments will cause you			 Photocopies of your contracts/salary schedules for your average period, including any pages referencing contrato substantiate any earnings in excess of your regular contract of A VOIDed check (if your designated account for direct deposition of the park of	ctual la ontract	ngua rates	age S
to lose money! As you will see on the			 or your bank's signed, official savings account verification (if your designated account for direct deposit is a savings account) Photocopy of your qualified Domestic Relations Order (íif you ar	e divo	rced
application, you are asked to list all of your creditable service and provide your			and have such an order in effect; please include your ex-spouse's c Your beneficiary's certified birth record* (if you are selecting Option C; photocopy not accepted)	urrent ac	ddress))
"best estimate" of your total number of years.			* Your original documents will be returned to you.			
However, it is NOT necessary for you to	4 months before		Receive signed Part 2 from your payroll officer.	/	/	
request a "creditable service estimate" from the			Make a copy of Part 1, Part 2 and ALL attachments.	/	/	
MTRS in order to complete your application. When we			Submit your application and ALL attachments to MTRS. After we have reviewed your application for completeness, we will notify	/	/	
process your application, we will determine your			you in writing if it is complete or if additional information is needed. Make payment for any pending creditable service purchases.	/	/	
exact amount of creditable service and notify you of			Remind your local health insurance coordinator that you are retiring, and complete any necessary insurance paperwork.	/	/	
the total before your benefit is finalized.	Your date of retirem	ent		/	/	
If you have any questions about purchasing service, please contact our office.	3–4 months after you file your complete retirement application		/	/		
	EITHER first full month after you receive your NERB OR first full month after your date of retiren whichever is later		Receive your first retirement benefit payment. [Note: Your first payment will include benefits retroactive to your date of retirement.]	/	/	

Appendix E

Part-time service: How it is credited and other notes

Pursuant to 807 CMR 3.04

For part-time membership service rendered	You will receive
On or before 11/9/1990	Full-time credit
Between 11/9/1990 and 7/9/2010	 If your employment status during this period: did not change (i.e., you did not go from part-time to full-time, or vice versa), full-time credit changed (i.e., you went from part-time to full-time, or vice versa, excepting pre-kindergarten or kindergarten service), prorated credit based on the percentage of full-time service it represents (e.g., if you worked for one year on a half-time basis, you will receive 0.50 year of service credit for that year).
■ On or after 7/9/2010	Prorated credit based on the percentage of full-time service it represents, regardless of any change in your employment status (e.g., if you worked for one year on a half-time basis, you will receive 0.50 year of service credit for that year).

Pre-kindergarten and kindergarten teaching service

If you rendered any part-time membership service prior to July 9, 2010 as a pre-kindergarten or kindergarten teacher, please note that the service is credited as full-time equivalent (FTE) service.

Sabbaticals and partially paid leaves of absence

All sabbatical leaves and partially paid leaves of absence are prorated based on the percentage of full-time salary you received (e.g., if you were on a full-year sabbatical at 50% salary, you will receive 0.50 year of service credit for that year).

Part-time nonmembership service

All part-time nonmembership service is prorated based on the percentage of full-time service that it represents. Additionally, all part-time service in the Boston Retirement System will be prorated.

Membership service and RetirementPlus

Membership service is service you acquire while working in a position eligible for membership in the MTRS during which you contribute directly to the MTRS via a payroll deduction by your school district. If you are participating in RetirementPlus, you must have 30 years of creditable service—at least 20 of which must be "membership" service with the MTRS or the Boston Retirement System as a teacher—in order to receive the enhanced benefit.

An exception: Part-time service and eligibility for ordinary disability retirement

For the purpose of determining your eligibility for ordinary disability benefits, part-time service will count as full-time service for purposes of meeting the ten-year minimum service requirement, but not for purposes of determining your benefit amount.

Full-time salary equivalent

Whenever prorated part-time service is used in the calculation of a retiring member's benefit allowance, the MTRS will use the member's full-time equivalent salary to determine his or her final salary average. In other words, your service credit will be prorated, but your salary equivalent will not—you will not be "double-prorated" in the calculation of your retirement benefit.

An example: Mary Music

For illustration purposes only; results may not be typical

A part-time music teacher her entire career and a member of the MTRS prior to April 2, 2012, Mary has always worked on a 50%-of-full-time basis. She is retiring at age 60 on June 30, 2024. She did not elect to participate in RetirementPlus.

Creditable service (all on a 50%-of-full-time basis)

9/1/1994–6/30/2010 (full-time equivalent)	16 yrs
9/1/2010-6/30/2024 (at 50%)	7 yrs
Total	23 yrs

Salary average

		Actual earnings	Full-time	equivalent
	9/1/2020-6/30/2021	\$35,000		\$70,000
	9/1/2021-6/30/2022	\$36,000		\$72,000
	9/1/2022-6/30/2023	\$37,000		\$74,000
	Total	\$108,000		\$216,000
	÷ 3 years	÷ 3		÷ 3
	Salary average	\$36,000		\$72,000
Be	nefit calculations			
	Age factor (age 60)			0.020
х	Years of creditable serv	ice	х	23
	% of salary average			46%
+	RetirementPlus percent	tage	+	n/a
	Allowable % of salary a	iverage		46%
х	Salary average (full-tim	e equivalent)	х	\$72,000
	Option A allowance			\$33,120

Appendix F

Choosing your retirement date

Summer birthdays, mid-year retirements and other considerations

Your retirement date affects not only the amount of your benefits, but when they become payable and when you become eligible to receive your first cost-of-living adjustment (COLA). For some members, choosing a retirement date is a simple decision; for others, it is a difficult and emotional choice. To choose the retirement date that is best for you—financially and personally—make sure that you understand how the formula works and the financial considerations involved.

Consider what these dates could mean for you...

-	June 30	The majority of MTRS members retire on June 30, the date on which most contracts for teachers come to an end. Additionally, by regulation, MTRS members retiring at the end of the school year must use June 30 as their retirement date even if the last day of school is earlier in the month. This rule exists so that teachers not only complete their contractual obligations, but also receive full service and salary credit for the year for their retirement calculations.
-	Your birthday*	In July or August: If you're under age 65 (Tier 1) or age 67 (Tier 2), it may be in your financial interest to retire on your birthday instead of June 30. On your birthday, your age factor will be higher, resulting in a greater retirement benefit for the rest of your life. Note, however, that you need to consider the amount of retirement benefits that you "give up" by postponing your retirement date until your birthday. Example : Joe Teacher will turn 61 on his birthday on August 2. If he retires on his birthday instead of June 30, he will "give up" the equivalent of one month and two days of retirement benefits that he would have received if he had retired on June 30. However, it is financially advantageous for Joe to wait until his birthday because he has determined that his retirement allowance will be sufficiently greater on that date—allowing him to recoup the retirement payments he "gave up" in a short period of time—and he will receive his increased benefit for the rest of his life.
		During the school year : To receive the benefit of a higher age factor, you may want to retire on your birthday during the school year—or at the end of the month in which your birthday occurs. The MTRS calculates creditable service based on full years and full months of employment. Accordingly, if your birthday is October 17, it would most likely be in your financial interest to work until the end of October and use October 31 as your retirement date; by using October 31, you will receive service credit for the full month.
		 *Using a later birthday as a retirement date will not result in an increase in: the age factor used in the calculation of your retirement allowance if you are already at age 65 (Tier 1) or age 67 (Tier 2); or, your total percentage of salary average, if, based on the current combination of your age and years of creditable service, you have already reached the maximum allowance of 80% of your final salary average.
	Any date during the school year	If circumstances arise that cause you to decide to retire during the school year, please keep in mind that the MTRS calculates creditable service based on full years and full months of employment. Accordingly, it would most likely be in your financial interest to work until the end of a particular month, if possible, so that you receive service credit for the full month. Reminder: If you are on fully paid sick leave, you are accruing full service and salary credit toward retirement.
-	After your separation from service	Within 60 days of your separation from service: Your retirement date may be retroactive to your date of separation from service up to 60 days if you file your retirement application—along with a copy of your school district's written acceptance of your retroactive retirement date—within 60 days of your separation from service.
		More than 60 days after your separation from service: If you file your retirement application more than 60 days after your separation from service, your date of retirement cannot be retroactive—it may be no earlier than 15 days from the date that we receive your application. Example : Mary Educator resigns her teaching position on June 30, 2024 to explore another career. On February 1, 2025, the MTRS receives her retirement application. Her earliest retirement date is February 16, 2025.

... and understand what your date of retirement means regarding COLAs...

Reminder— While annual COLAs have been granted in recent years, COLAs are subject to legislative approval every year, and are not guaranteed. **Eligibility for first COLA**: You must be retired for a full fiscal year in order to receive your first cost-of-living adjustment (COLA), and fiscal years run from July 1 to June 30. Accordingly, if you retire on June 30, 2024, you will be eligible to receive your first COLA on July 1, 2025; if you retire just one month later, on July 30, 2024, you must wait until July 1, 2026—nearly two calendar years—to receive a COLA.

COLAs are cumulative: If they are granted, COLAs are added to your gross retirement allowance. For example, if your annual retirement allowance is \$40,000 and the COLA is \$390, your gross allowance becomes \$40,390. With the next year's COLA, your allowance increases to \$40,780; the following year it is \$41,170, and so on. In other words, that first \$390 "stays" in your allowance over the years. So if you retire on July 30 instead of June 30, you will not only "miss" that first COLA of \$390 in your first year of retirement, but every year thereafter. Over the course of 20 years, that could result in \$7,800 in "missed" COLAs; while this may not make enough of a difference for you to change your choice of retirement date, you should be aware of the effect this might have on your benefits.

If you have questions about choosing your retirement date, please ask us—we're here to help!

Appendix G

Social Security and the MTRS member

Remember to contact the Social Security Administration, and **understand** whether—and how—the two offsets may apply to you

Q During your membership in the MTRS, you pay into the retirement system instead of Social Security. Do you still need to contact the Social Security Administration?

YES—all MTRS members should contact the Social Security Administration to determine their eligibility for Social Security benefits, including Medicare—and when they need to apply for Part B—EITHER three months before your retirement OR three months before age 65, whichever comes first.

Massachusetts is one of a handful of "non-Social Security" states. This means that you, as a member of a contributory retirement system, pay into our system instead of Social Security; you do not earn any Social Security "credits" or "quarters" for your MTRS contributions or service. However, you may have earned Social Security credits through other employment. If you are eligible for Social Security benefits—either based on your own past employment, or your spouse's past employment, you may be subject to one of two Social Security "double-dipping" laws, as outlined below.

Q Do you expect to be eligible to collect Social Security benefits based on...

1) ...your **own** past employment?

 \Box Yes \Box No

If yes, you may be subject to the **Windfall Elimination Provision (WEP)**. If you have 40 credits (or "quarters") under the Social Security system (in other words, you are eligible to receive Social Security benefits), then Social Security will use a "modified formula" to calculate your pension **unless**:

- vou had 20 years of creditable service with the MTRS before January 1, 1986 or
- you were age 55 and had at least 10 years of creditable service before January 1, 1986 or
- you will have at least 30 years of "substantial earnings" under the Social Security system. For further information on "substantial earnings," contact your local Social Security Administration office.

If you do not meet any of these requirements, you will receive a reduced Social Security pension. In order to determine the amount of the reduction that applies to you, please contact the Social Security Administration at 800-772-1213.

2) ...your **spouse's** past employment? □ Yes □ No

If yes, you may be subject to the **Government Pension Offset (GPO)**. If you expect to collect a spousal or widow's benefit under Social Security, these benefits may be reduced by two-thirds of the amount of your MTRS retirement allowance. You will be exempt from this offset if you meet all the requirements for Social Security Spousal benefits in effect in 1977 *and*:

- you had 20 years of creditable service with the MTRS before December 1, 1982 or
- you were age 55 and had at least 10 years of creditable service before December 1, 1982 or
- you were age 55 or had 20 years of creditable service before July 1, 1983 and you received half support from your spouse.

In all cases, the Social Security Administration requires that male retirees of the MTRS must have received at least half support from their wives to apply for spousal benefits.

If you are eligible to receive Social Security benefits, and, at the time you are eligible for an MTRS retirement benefit you instead take a refund of your MTRS account, your Social Security benefits could be subject to reduction under the Windfall Elimination Provision.

The Windfall Elimination Provision (WEP)

Your Social Security retirement or disability benefits may be reduced

The Windfall Elimination Provision can affect how Social Security calculates your retirement or disability benefit. If you work for an employer who doesn't withhold Social Security taxes from your salary, any retirement or disability pension you get from that work can reduce your Social Security benefits. Such an employer may be a government agency or an employer in another country.

When your benefits can be affected

The following provisions can affect you if both are true:

- you earn a retirement or disability pension from an employer who didn't withhold Social Security taxes.
- you may be eligible for Social Security retirement or disability benefits from work in other jobs for which you did pay taxes.

The Windfall Elimination Provision can apply if one of the following is true:

- you reached 62 after 1985.
- you developed a qualifying disability after 1985.

If the latter applies, you must first have become eligible for a monthly pension based on work where you didn't pay Social Security taxes after 1985. This rule applies even if you're still working.

This provision also affects Social Security benefits for people who performed federal service under the Civil Service Retirement System (CSRS) after 1956. Social Security won't reduce your Social Security benefit amount if you only performed federal service under a system such as the Federal Employees' Retirement System (FERS). Social Security taxes are withheld for workers under FERS.

How it works

Social Security benefits are intended to replace only some of a worker's pre-retirement earnings.

Social Security bases your Social Security benefit on your average monthly earnings adjusted for average wage growth. Social Security separates your average earnings into three amounts and multiplies the amounts using three factors to compute your full Primary Insurance Amount (PIA). For example, for a worker who turns 62 in 2024, the first \$1,174 of average monthly earnings is multiplied by 90%; earnings between \$1,174 and \$7,078 are multiplied by 32%; and the balance by 15%. The sum of the three amounts equals the PIA, which is then decreased or increased depending on whether the worker starts benefits before or after full retirement age (FRA). This formula produces the monthly payment amount.

When Social Security applies this formula, the percentage of career average earnings paid to lowerpaid workers is greater than higher-paid workers. For example, consider workers age 62 in 2024, with average earnings of \$3,000 per month. They could receive a benefit at FRA of \$1,640 (approximately 55%) of their pre-retirement earnings increased by applicable cost of living adjustments (COLAs). For a worker with average earnings of \$8,000 per month, the benefit starting at FRA could be \$3,084 (approximately 39%) plus COLAs. However, if either of these workers start benefits earlier than their FRA, Social Security will reduce their monthly benefit.

Why Social Security uses a different formula

Before 1983, people whose primary job wasn't covered by Social Security had their Social Security benefits calculated as if they were long-term, low-wage workers. They had the advantage of receiving a Social Security benefit that represented a higher percentage of their earnings. They also had a pension from a job for which they didn't pay Social Security taxes. Congress passed the Windfall Elimination Provision to remove that advantage.

Under the provision, Social Security reduces the 90% factor in their formula and phases it in for workers who reached age 62 or developed a disability between 1986 and 1989. For people who reach 62 or developed a disability in 1990 or later, Social Security reduces the 90% factor to as little as 40%.

Social Security Administration Factsheet: SSA Publication No. 05-10045 January 2024

Amount considered "substantial," by year

Year	Substantial Earnings			
1937-54 1955-58 1959-65 1966-67 1972 1973 1974 1975 1976 1977 1978 1978 1978 1980 1983 1983 1985 1985 1985 1986 1985 1988 1989 1989 1990 1991	Earnings \$ 900 1,050 1,200 1,650 2,250 2,700 3,300 3,525 3,825 4,125 4,425 4,425 4,725 5,100 5,550 6,675 7,050 7,425 7,875 8,175 8,400 8,925 9,900			
1993 1994 1995 1996 1997 1998	10,725 11,250 11,325 11,625 12,150 12,675			
2000 2001 2002 2003 2004 2005 2006 2007 2008	14,175 14,925 15,750 16,125 16,275 16,725 16,725 17,475 18,150 18,975			
2009-2011 2012 2013 2014 2015-2016 2017 2018 2019 2020 2021 2022 2023 2024	1 19,800 20,475 21,075 21,750			

Some exceptions

The Windfall Elimination Provision doesn't apply if:

- you're a federal worker first hired after December 31, 1983.
 - you're an employee of a non-profit organization which was exempt from Social Security coverage on December 31, 1983. This does not apply if the non-profit organization waived exemption and did pay Social Security taxes, but then the waiver was terminated prior to December 31, 1983.
 - your only pension is for railroad employment.
 - the only work you performed for which you didn't pay Social Security taxes was before 1957.
- you have 30 or more years of substantial earnings under Social Security.

The Windfall Elimination Provision doesn't apply to survivors benefits. Social Security may reduce spouses or surviving spouses benefits because of another law. For more information, see the Government Pension Offset (Publication No. 05-10007), below.

Social Security years of substantial earnings

If you have 30 or more years of substantial earnings, Social Security doesn't reduce the standard 90% factor in their formula. See the table titled *Amount considered "substantial," by year,* on the previous page, that lists substantial earnings for each year.

The table titled *Percentage applied to "substantial" earnings,* in the margin at left, shows the percentage used to reduce the 90% factor depending on the number of years of substantial earnings. If you have 21 to 29 years of substantial earnings, Social Security reduces the 90% factor to between 45% and 85%. To see the maximum amount Social Security could reduce your benefit, visit *www.ssa.gov/benefits/retirement/planner/wep.html*.

A guarantee

If you receive a relatively low pension, and that pension is fully or partially based on earnings after 1956 where you did not pay Social Security taxes, there's a law that might help you. In most cases, Social Security won't reduce your Social Security full retirement benefit by more than half of your pension amount. For a more detailed estimate of how the WEP Guarantee may affect your SS benefit, please visit *www.ssa.gov/benefits/retirement/planner/wep.html* to access the WEP Online Calculator.

The Government Pension Offset (GPO)

A law that affects spouses and widows or widowers

If you receive a retirement or disability pension from a federal, state or local government based on your own work for which you didn't pay Social Security taxes, Social Security may reduce your Social Security spouse's or widow's or widower's benefits. This fact sheet provides answers to questions you may have about the reduction.

How much will my Social Security benefits be reduced?

Social Security will reduce your Social Security benefits by two-thirds of your government pension. In other words, if you get a monthly civil service pension of \$600, two-thirds of that, or \$400, must be deducted from your Social Security benefits. For example, if you are eligible for a \$500 spouse's, widow's or widower's benefit from Social Security, you'll get \$100 a month from Social Security (\$500 – \$400 = \$100). If two-thirds of your government pension is more than your Social Security benefit, your benefit could be reduced to zero.

If you take your government pension annuity in a lump sum, Social Security will calculate the reduction as if you chose to get monthly benefit payments from your government work.

Why will my Social Security benefits be reduced?

Benefits Social Security pays to spouses, widows and widowers are "dependent" benefits. Set up in the 1930s, these benefits were to compensate spouses who stayed home to raise a family and were

Social Security Administration Factsheet: SSA Publication No. 05-10007 May 2019

Percentage applied to "substantial" earnings

Years of Substantial Earnings

30 or more..90% 2985

28 80

2775 2670

25 65

24 60

2355 2250

21 45 20 or less . . . 40

%

financially dependent on the working spouse. It's now common for both spouses to work, each earning their own Social Security retirement benefit. The law requires a person's spouse, widow, or widower benefit to be offset by the dollar amount of their own retirement benefit.

For example, if a woman worked and earned her own \$800 monthly Social Security benefit, but she was also due a \$500 wife's benefit on her husband's record, Social Security couldn't pay that wife's benefit because her own benefit offset it. But, before enactment of the Government Pension Offset, if that same woman was a government employee who didn't pay into Social Security and earned an \$800 government pension, there was no offset. Social Security had to pay her a full wife's benefit and her full government pension.

If this person's government work had been subject to Social Security taxes, Social Security would reduce any spouse, widow or widower benefit because of their own Social Security benefit. The Government Pension Offset ensures that Social Security calculates the benefits of government employees who don't pay Social Security taxes the same as workers in the private sector who pay Social Security taxes.

When won't my Social Security benefits be reduced?

Generally, Social Security won't reduce your Social Security benefits as a spouse, widow or widower if you:

- receive a government pension that's not based on your earnings; or
- are a federal (including Civil Service Offset), state, or local government employee and your government pension is from a job for which you paid Social Security taxes; and
 - □ your last day of employment (that your pension is based on) is before July 1, 2004; or
 - you filed for and were entitled to spouse's, widow's or widower's benefits before April 1, 2004 (you may work your last day in Social Security covered employment at any time); or
 - □ you paid Social Security taxes on your earnings during the last 60 months of government service. (Under certain conditions, Social Security requires fewer than 60 months for people whose last day of employment falls after June 30, 2004, and before March 2, 2009.)

There are other situations for which Social Security won't reduce your Social Security benefits as a spouse, widow or widower; for example, if you:

- are a federal employee who switched from the Civil Service Retirement System (CSRS) to the Federal Employees' Retirement System (FERS) after December 31, 1987; and
 - □ your last day of service (that your pension is based on) is before July 1, 2004; or
 - □ you paid Social Security taxes on your earnings for 60 months or more during the period beginning January 1988 and ending with the first month of entitlement to benefits; or
 - you filed for and were entitled to spouse's, widow's or widower's benefits before April 1, 2004 (you may work your last day in Social Security covered employment at any time).
- received, or were eligible to receive, a government pension before December 1982 and meet all the requirements for Social Security spouse's benefits in effect in January 1977; or
- received, or were eligible to receive, a federal, state or local government pension before July 1, 1983, and were receiving one-half support from your spouse.

Note: A Civil Service Offset employee is a federal employee, rehired after December 31, 1983, following a break in service of more than 365 days, with five years of prior CSRS coverage.

What about Medicare?

Even if you don't get cash benefits from your spouse's work, you still can get Medicare at age 65 on your spouse's record if you are not eligible for it on your own record.

Can I still get Social Security benefits from my own work?

The offset applies only to Social Security benefits as a spouse, or widow or widower. However, Social Security may reduce your own benefits because of another provision. For more information, see Windfall Elimination Provision (Publication No. 05-10045), above.

Contacting Social Security

The most convenient way to do business with the SSA is to visit www.ssa.gov to get information and use their online servies. There are several things you can do online: apply for benefits; get useful information; find publications and get answers to FAQs.

Or, you can call SSA toll-free at 1-800-772-1213 or at 1-800-325-0778 (TTY) if you're deaf or hard of hearing. You can call from 8am-7pm, weekdays. They provide free interpreter services upon request. For quicker access to a rep, try calling early in the day (between 8-10am local time) or later in the day. They're less busy later in the week (Wed-Fri) and later in the month. You can also use their automated services via phone, 24 hrs a day, so you don't need to speak with a rep.

If you believe that, based on your age and/or amount of creditable service with the MTRS, you are exempt from either the WEP or the GPO, the Social Security Administration will require you to submit a letter from us that states the date on which you met the eligibility requirement. To request this letter, call us at 617-679-6877.

Notes



After you retire, we will still be here to serve you—and we look forward to continuing our relationship with you for many years. Please know that, throughout your retirement, we will continue to have responsibilities to each other.

During your retirement, YOU need to:

- **CONTACT** the MTRS if you...
 - CHANGE your name, address or Social Security number
 - BECOME RE-EMPLOYED by a Massachusetts public employer and exceed the time and earnings limitations
 - **BECOME DIVORCED**, and your retirement allowance is divided
 - WANT TO CHANGE your withholding for federal taxes, retiree beneficiary designation (Option A month-of-death, pro-rata payment only, or Option B), or direct deposit information
 - WANT TO PARTICIPATE in the governance of the MTRS or Pension Reserves Investment Board (PRIM) as an elected Board member
 - If you are receiving an ordinary or accidental disability retirement benefit,
 BEGIN TO RECEIVE Workers' Compensation benefits, or HAVE A CHANGE in your
 Workers' Compensation benefits
- **COMPLETE** and **RETURN** your Benefit Verification form when we mail it to you, to confirm that you are still eligible to receive your benefit payment
- ADVISE your survivors to contact us in the event of your death

During your retirement, WE will:

- **PAY** you a monthly retirement allowance
- **FORWARD** your health insurance payment, if applicable
- Pursuant to your instructions, WITHHOLD federal income tax from your benefit payment
- In January of every year, SEND you a 1099–R tax form
- **PAY** a benefit to your survivor, if applicable

MASSACHUSETTS TEACHERS' RETIREMENT SYSTEM

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One Monarch Place, Suite 510, Springfield, MA 01144-4028 Phone 413-784-1711 Fax 413-784-1707

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