



## OFFICE OF THE ACTUARY

255 GREENWICH STREET • 9<sup>TH</sup> FLOOR  
NEW YORK, NY 10007  
(212) 442-5775 • FAX: (212) 442-5777

**MAREK TYSZKIEWICZ**  
CHIEF ACTUARY

May 6, 2025

Board of Trustees  
New York City Board of Education Retirement System  
55 Water Street, 50th Floor  
New York, NY 10041

Re: Internal Rebalance of Funds

Dear Members:

The provisions of the New York City Board of Education Retirement System (BERS) Rules Sections 9(b)(F) and 45 provide for certain internal transfers of funds. These transfers are intended to rebalance the estimated actuarial liabilities with the reported assets.

Appendix A to this letter presents the results of our analysis of the assets and liabilities of the BERS Qualified Pension Plan (QPP) and the BERS Tax-Deferred Annuity (TDA) Program Funds (Funds) as of July 1, 2024 based on the June 30, 2024 actuarial valuation used to determine the Preliminary Fiscal Year 2026 results for BERS.

Based on our calculations, the TDA was overfunded by \$28,834,324 as of July 1, 2024, and this amount should be transferred to the Contingent Reserve Fund of the QPP. Also, the Variable Fund within the QPP was underfunded by \$2,700,834 as of July 1, 2024, and this amount should be transferred from the Contingent Reserve Fund to the QPP Variable Fund.

Account balances for the QPP and TDA as of June 30, 2024 and unit balances for the TDA as of June 30, 2024 were provided by BERS.

Appendix B presents the asset values as of June 30, 2024 for the Funds supplied by BERS that was used in the analysis.

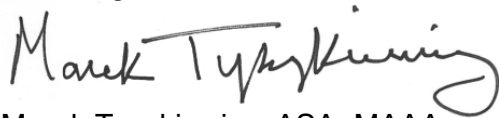
Appendix C contains a draft Board Resolution that authorizes the rebalancing of the Funds.

I, Marek Tyszkiewicz, am the Chief Actuary for, and independent of, the New York City Retirement Systems and Pension Funds. I am an Associate of the Society of Actuaries and a Member of the American Academy of Actuaries. I meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein. To the best of my knowledge, the results contained herein have been prepared in accordance with generally accepted actuarial principles and procedures and with the Actuarial Standards of Practice issued by the Actuarial Standards Board.

Board of Trustees  
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If you have any questions, or if we may be of further assistance, please contact Dolores Capone or me.

Best Regards,

A handwritten signature in black ink, reading "Marek Tyszkiewicz". The signature is fluid and cursive, with a large loop at the end of the last name.

Marek Tyszkiewicz, ASA, MAAA  
Chief Actuary

Att.

cc: Dolores Capone, ASA, EA – New York City Office of the Actuary  
Crag Lu, ASA – New York City Office of the Actuary  
Sanford Rich – New York City Board of Education Retirement System  
Keith Snow, Esq. – New York City Office of the Actuary

# **Appendix A**

**NEW YORK CITY BOARD OF EDUCATION RETIREMENT SYSTEM  
FUNDED STATUS AS OF JUNE 30, 2024**

**Qualified Pension Plan (QPP) Funds**

<b><u>Fund</u></b>	<b><u>Assets</u></b>	<b><u>Liabilities<sup>1</sup></u></b>	<b><u>Funded Status<sup>2</sup></u></b>
<b><u>Variable A - Diversified Equity Fund</u></b>			
Annuity Savings Fund	\$ 312,323	\$ 319,717	\$ (7,394)
Pension Savings Fund	905,824	922,656	(16,832)
Annuity Reserve Fund	4,513,631	5,458,404	(944,773)
Pension Reserve Fund	8,708,631	10,440,466	(1,731,835)
<b>Total</b>	<b>\$ 14,440,409</b>	<b>\$ 17,141,243</b>	<b>\$ (2,700,834)</b>

**Tax-Deferred Annuity (TDA) Funds**

<b><u>Fund</u></b>	<b><u>Assets</u></b>	<b><u>Liabilities<sup>1</sup></u></b>	<b><u>Funded Status<sup>2</sup></u></b>
<b><u>Variable A</u></b>			
Annuity Savings Fund	\$ 539,948,136	\$ 529,175,833	\$ 10,772,303
Annuity Reserve Fund	1,471,741	1,884,144	(412,403)
<b>Subtotal</b>	<b>\$ 541,419,877</b>	<b>\$ 531,059,977</b>	<b>\$ 10,359,900</b>
<b><u>Fixed Return Fund</u></b>			
Annuity Savings Fund	\$ 2,776,376,417	\$ 2,757,951,098	\$ 18,425,319
Annuity Reserve Fund	833,721	784,616	49,105
<b>Subtotal</b>	<b>\$ 2,777,210,138</b>	<b>\$ 2,758,735,714</b>	<b>\$ 18,474,424</b>
<b><u>Loan Insurance &amp; Fees<sup>3</sup></u></b>	<b>\$ 46,355,974</b>	<b>\$ 46,355,974</b>	<b>\$ 0</b>
<b>TDA Grand Total</b>	<b>\$ 3,364,985,989</b>	<b>\$ 3,336,151,665</b>	<b>\$ 28,834,324</b>

<sup>1</sup> Liabilities for the Annuity Savings Fund and Pension Savings Fund are equal to the dollar value of members' accounts.  
The liability for the TDA Variable Return Annuity Savings Fund is equal to the unit balance times the unit value for July of members' accounts.  
Liabilities for the Annuity Reserve Fund and Pension Reserve Fund are actuarially determined.

<sup>2</sup> Positive amounts indicate the amount of assets to be transferred out of that Fund to the Contingent Reserve Fund.  
Negative amounts indicate the amount of assets to be transferred into that Fund from the Contingent Reserve Fund.

<sup>3</sup> A transfer amount was not determined for the Loan Insurance Reserve and Fees.

# **Appendix B**

QPP Fund Balances (in \$)

Date	MCAF 7(Active)	MCAF 6 (Active)	ASF 7(Active)	ASF 6 (Active)	VASF 7 (Active)	VASF 6 (Active)	ITHP 6 (Active)	VITHP (Active)	57/5&55/25 E (Active)	57/5&55/25 R (Active)	25 & OUT (Active)	ARF (Reserve)
As of 6/30/2024	595,205,218.00	0.00	4,631,174.00	0.00	312,322.71	0.00	3,115,337.00	905,824.19	121,324,056.91	121,638,020.00	3,223,359.09	(61,894,005.53)
	595,205,218.00		4,631,174.00		312,322.71				242,962,076.91			

PRF (Reserve)	CRF (Reserve)	ITHPF (Reserve)	VARF (Reserve)	VPRF (Reserve)	GLIPF (Reserve)	T1/2 LOAN INS INT	T3/4 LOAN INS INT	T3/4/6 LOAN FEE	57/5&55/25 LOAN INS INT	57/5&55/25 LOAN FEE	Gross Total
97,823,155.72	5,992,694,548.72	(105,899,934.47)	4,513,631.31	8,708,631.46	3,692,635.00	5,169,673.94	49,038,455.15	(1,340,605.99)	5,475,642.47	(215,118.49)	6,848,122,021.19

TDA Fund Balances (in \$)

Date	TDAFIX (Active)	TARF(Reserve)	TDAVAR (Active)	TVARF (Reserves)	TACERN (earnings)	TRESXF (Exp a/c)	TDA LOAN INS INT	TDA Roth Fix	TDA Roth Var	TDA Loan Fees	Gross Total
As of 6/30/2024	2,776,376,417.00	833,721.48	539,948,135.72	1,471,741.32	0.00	0.00	46,936,849.77	1,424,624.00	195,105.26	(580,875.71)	3,366,605,718.84

# **Appendix C**

## APPENDIX C

### REQUEST FOR THE BOARD OF TRUSTEES TO ADOPT THE AUTHORIZATION OF REBALANCING OF FUNDS FOR THE NEW YORK CITY BOARD OF EDUCATION RETIREMENT SYSTEM

MAY 2025

**WHEREAS**, the BERS' Rules Sections 9(b)(F) and 45 require the Actuary, for purposes of determining funded status and rebalancing adjustments, to determine the actuarial value of assets and liabilities of BERS' Qualified Pension Plan (QPP) and the BERS' Tax-Deferred Annuity (TDA) Program as of each fiscal year; and

**WHEREAS**, BERS' Rules Section 45 states that where the assets of either the TDA or the QPP exceed its respective value, there shall be a transfer from such fund to the other where such value exceeds its assets; and

**WHEREAS**, the Actuary, by letter dated May 6, 2025, determined that as of July 1, 2024, the TDA was overfunded compared to its value by \$28,834,324, and that such amount should be transferred to the QPP's Contingent Reserve Fund; and

**WHEREAS**, the Actuary, by letter dated May 6, 2025, determined that as of July 1, 2024, the QPP Variable Fund was underfunded compared to its value, by \$2,700,834, and that such amount should be transferred to the QPP Variable Fund from the QPP's Contingent Reserve Fund; and therefore be it

**RESOLVED**, that the Board adopts the Actuary's recommendation and authorizes BERS staff to effectuate the internal rebalancing described above in accordance with such recommendation.

Respectfully Submitted:

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Sanford Rich  
Executive Director