## **Annual Statement**

OF THE FINANCIAL CONDITION
OF THE HAMPSHIRE COUNTY RET. BOARD
TO THE PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION
FOR THE YEAR ENDED 12/31/2023

Annual Statement for the Year Ended December 31, 2023 of the conditions and Affairs of the Hampshire County Ret. Board.

Organized Under the Laws of the Commonwealth of Massachusetts to the Public Employee Retirement Administration Commission.

Date of Certificate 11/16/1936

Effective Date 07/01/1937

#### ADMINISTRATION OFFICE

99 Industrial Drive, Suite 2	Northampton, MA 01060-2326	(413) 584-9100
Street & Number	City/Town, State and Zip Code	Telephone Number

We, the undersigned, members of the Hampshire County Ret. Board certify under penalties of perjury, that we are the official board members of said retirement system, and that on the thirty-first date of December last, all of the herein-described assets were the absolute property of said retirement system, free and clear from any liens or claims thereon, except as stated, and the following statements, with the schedules and explanations therein contained, annexed, or referred to, are a full and correct exhibit of all of the assets, liabilities, income and disbursements, changes in fund balances, and the conditions and affairs of said retirement system on the said thirty-first date of December last, and for the year ended on that date, according to the best of our information, knowledge, and belief respectively.

Board Of Retirement	Ex-Officio Member	
	Patrick E. Brock (Chairperson)	
	(Name)	(Signature)
	Appointed Member	Term Expires 12/31/2026
	Jane Wolfe	
	(Name)	(Signature)
	Elected Member	Term Expires <u>12/31/2026</u>
	Jennifer Lafountain	
	(Name)	(Signature)
	Elected Member	Term Expires <u>12/31/2025</u>
	Joseph Shea	
	(Name)	(Signature)
	Member Appointed by Other Members	Term Expires <u>12/31/2025</u>
	Joe Cook	
	(Name)	(Signature)
Investment Managers	PRIM, Ascent Venture Partners, Glouston Capital	Boston, MA
	Lexington Partners, Perella Weinberg	New York, NY
	Barings Tower Square - Springfield, MA	Portfolio Advisors - Darien, CT
Investment Consultant	Dahab Associates Inc.	Bay Shore, NY
Custodian		

### ANNUAL STATEMENT BALANCE TESTS

### 1. ASSET BALANCE

1.	ASSET DALANCE	
	Assets Previous Year	428,475,759.47
	Income Current Year	90,922,788.79
	Disbursements Current Year	45,146,675.61
	Assets Current Year	474,251,872.65
2.	ASSET DIFFERENCE	
	Assets Current Year	474,251,872.65
	Assets Previous Year	428,475,759.47
	Difference	45,776,113.18
3.	INCOME DIFFERENCE	
	Income Current Year	90,922,788.79
	Disbursements Current Year	45,146,675.61
	Difference	45,776,113.18
4.	FUND CHANGE DIFFERENCE	
	Total Fund Change Credits Current Year	96,961,562.41
	Total Fund Change Debits Current Year	-51,185,449.23
	Difference	45,776,113.18

Note: The difference as a result of tests 2, 3 and 4 should be the same.

### ASSETS & LIABILITIES

	2023	2022	2021
1. 1040 Cash	5,148,534.64	3,784,841.46	4,672,746.57
2. 1100 Short Term Investments	0.00	0.00	0.00
3. 1180 Fixed Income Securities	0.00	0.00	0.00
4. 1170 Equities	0.00	0.00	0.00
5. 1101 Pooled Short Term Funds	0.00	0.00	0.00
6. 1172 Pooled Domestic Equity Funds	115,514,410.93	99,901,536.53	113,556,554.18
7. 1173 Pooled International Equity Funds	87,320,187.40	78,009,956.55	85,293,033.44
8. 1174 Pooled Global Equity Funds	0.00	0.00	0.00
9. 1181 Pooled Domestic Fixed Income Funds	105,783,676.08	95,820,213.45	122,082,111.32
10. 1182 Pooled International Fixed Income Funds	0.00	0.00	0.00
11. 1183 Pooled Global Fixed Income Funds	0.00	0.00	0.00
12. 1193 Pooled Alternative Investments	81,042,438.77	73,099,925.98	72,375,837.38
13. 1194 Pooled Real Estate Funds	78,133,846.38	76,777,125.37	77,562,890.35
14. 1195 Pooled Domestic Balanced Funds	0.00	0.00	0.00
15. 1196 Pooled International Balanced Funds	0.00	0.00	0.00
16. 1197 Hedge Funds	0,00	0.00	0.00
17. 1198 PRIT Cash	0.00	0.00	0.00
18. 1199 PRIT Fund	0.00	0.00	0.00
19. 1550 Interest Due and Accrued	0.00	0.00	0.00
20. 1350 Prepaid Expenses	0.00	0.00	0.00
21. 1398 Accounts Receivable (A)	1,311,610.30	1,082,193.70	1,075,052.67
22. 1910 Land	0.00	0.00	0.00
23. 1920 Buildings	0.00	0.00	0.00
24. 1929 Accumulated Depreciation – Buildings	0.00	0.00	0.00
25. 2020 Accounts Payable (A)	(-2,831.85)	(-33.57)	(-55,813.32)
TOTAL	474,251,872.65	428,475,759.47	476,562,412.59
FUNDS			
1. 3293 Annuity Savings Fund	92,943,482.54	89,608,009.79	86,317,448.60
2. 3294 Annuity Reserve Fund	28,689,709.38	29,428,832.17	29,753,815.74
3. 3295 Military Service Fund	53,882.03	53,828.20	58,831.91
4. 3296 Pension Fund	7,863,265.03	5,758,897.54	3,628,706.02
5. 3298 Expense Fund	0,00	0,00	0.00
6. 3297 Pension Reserve Fund	344,701,533.67	303,626,191.77	356,803,610.32
TOTAL ASSETS AT MARKET VALUE	474,251,872.65	428,475,759.47	476,562,412.59

<sup>(</sup>A) Specific details for Accounts Receivable and Accounts Payable are to be disclosed on Schedule A

			e Dec. 31 rior year	R	leceipts	Interfund Transfers	Disbur	sements	Balance Dec.31 Current Year
Annuity Sa	vings Fund	89,6	08,009.79	12,546	,182.59	-6,038,773.62	-3,17	1,936.22	92,943,482.54
Annuity Re	serve Fund	29,4	28,832.17	857	,974.16	5,804,827.74	-7,40	1,924.69	28,689,709.38
Pension Fu	nd	5,7	58,897.54	33,600	,811.93	0.00	-31,49	6,444.44	7,863,265.03
Military Se	rvice Fund		53,828.20		53.83	0.00		0.00	53,882.03
Expense Ft	ınd		0.00	3,076	,370.26	0.00	-3,07	6,370.26	0.00
Pension Re	serve Fund	303,6	26,191.77	40,841	,396.02	233,945.88		0.00	344,701,533.67
Total All I	unds	428,4	75,759.47	90,922	,788.79	- 0 -	-45,14	6,675.61	474,251,872.65
List below	all transfers:	yd a dd y can barrenning mae'n a		<u></u>	1			·······	
Xfer from	Annuity Savings Control Acct	Fund 1	o Annuity	Reserve Fund	in the amt of	5,804,827.74	on acct of	Current Year	r Retirements
Xfer from	Annuity Savings Control Acct	Fund	o Pensior & Trail		in the amt of	70.11	on acct of	Adjustments Retirements	for Prior Year
Xfer from	Annuity Savings Control Acct	Fund 1	o Pensior Cöntrol	Reserve Fund Acct	in the amt of	246,923.69	on acct of	10 Year Inac	etive
Xfer from	Pension Reserve Control Acct	Fund	o Annuity Control	y Savings Fund Acet	in the amt of	13,047.92	on acct of	Reinstatemen	nts
Xfer from		1	0		in the amt of		on acct of		
Xfer from			ю	····································	in the amt of	,	on acct of		

### RECEIPTS

1. Annuity Savings Fund:	2023	2022	2021
(a) 4891 Members' Deductions	9,912,985.37	9,224,228.27	8,700,602.68
(b) 4892 Transfers from Other Systems	2,257,689.80	1,484,532.15	1,015,417.74
(c) 4893 Member Make Up Payments and Redeposits	31,077.46	110,593.08	18,089.08
(d) 4900 Member Payments from Rollovers	158,059.41	65,377.87	64,610.88
(e) Investment Income Credited to Members' Accounts	186,370.55	127,474.78	131,965.57
Subtotal	12,546,182.59	11,012,206.15	9,930,685.95
2. Annuity Reserve Fund:			
(a) 4750 Recovery of Annuity from Reinstatement	0.00	0.00	0.00
(b) Investment Income Credited to Annuity Reserve Fund	857,974.16	869,865.13	833,512.21
Subtotal	857,974.16	869,865.13	833,512.21
3. Pension Fund:			
(a) 4898 3(8)(c) Reimbursements from Other Systems	1,256,249.36	1,228,760.66	1,172,339.56
(b) 4899 Received from Commonwealth for COLA & Survivor Bft	102,276.73	114,412.10	120,521.19
(c) 4894 Pension Fund Appropriation	32,207,634.00	30,200,925.00	22,910,455.00
(d) 4840 Workers Compensation Settlement	0.00	0.00	4,500.00
(e) 4751 Recovery of Pension from Reinstatement	0.00	0.00	0.00
(f) 4841 Recovery of 91A Overearnings	34,651.84	12,799.19	17,849.54
Subtotal	33,600,811.93	31,556,896.95	24,225,665.29
4. Military Service Fund:			
(a) 4890 Contributions Received from Municipality	0.00	-5,057.39	5,270.93
(b) Investment Income Credited	53.83	53.68	57.74
Subtotal	53.83	-5,003.71	5,328.67
5. Expense Fund:			
(a) 4896 Expense Fund Appropriation	0.00	0.00	0.00
(b) Investment Income Credited to Expense Fund	3,076,370.26	3,022,919.45	3,155,037.14
Subtotal	3,076,370.26	3,022,919.45	3,155,037.14
6. Pension Reserve Fund:			
(a) 4897 Federal Grant Reimbursement	0.00	0.00	0.00
(b) 4895 Pension Reserve Appropriation	-14,138.00	0.00	5,179,341.00
(c) 4822 Interest Not Refunded	31,625.52	5,594.24	11,468.53
(d) 4825 Miscellaneous Income	-11,213.77	-48,300.55	-7,115.16
(e) Excess Investment Income	40,835,122.27	-53,125,545.97	71,765,713.97
Subtotal	40,841,396.02	-53,168,252.28	76,949,408.34
TOTAL RECEIPTS	90,922,788.79	-6,711,368.31	115,099,637.60
			Page 5

### DISBURSEMENTS

1. Annuity Savings Fund:	2023	2022	2021
(a) 5757 Refunds to Members	974,238.97	633,032.38	725,345.65
(b) 5756 Transfers to Other Systems	2,197,697.25	1,590,391.30	1,242,298.19
Subtotal	3,171,936.22	2,223,423.68	1,967,643.84
2. Annuity Reserve Fund:	5,272,550,52	2,223, 123.00	1,707,015.01
(a) 5750 Annuities Paid	6,997,919.56	6,561,109.90	6 106 112 26
(b) 5759 Option B Refunds	404,005.13		6,196,112.26
- · ·		141,126.35	166,347.69
Subtotal	7,401,924.69	6,702,236.25	6,362,459.95
3. Pension Fund:		4.5 4.	
(a) 5751 Pensions Paid	29,455,459.60	27,642,571.69	26,728,354.08
Regular Pension Payments	24,707,635.07	23,016,365.00	22,200,326.74
Survivorship Payments	1,496,641.83	1,398,452.69	1,295,881.55
Ordinary Disability Payments	114,877.71	97,176.96	94,559.28
Accidental Disability Payments	2,779,115.09	2,738,929.57	2,758,737.74
Accidental Death Payments	188,013.24	218,064.09	216,079.39
Section 101 Benefits	169,176.66	173,583.38	162,769.38
(b) 5755 3(8)(c) Reimbursements To Other Systems	2,040,984.84	1,784,133.74	2,303,845.48
(c) 5752 COLAs Paid	0.00	0.00	0,00
(d) 5753 Chapter 389 Beneficiary Increase Paid	0.00	0.00	0.00
Subtotal	31,496,444.44	29,426,705.43	29,032,199.56
4. Military Service Fund:	51,470,444.44	29,420,703.43	29,032,199.30
•			
	0.00	0.00	
(a) 4890 Return to Municipality for Members who Withdrew Funds	0.00	0.00	0.00
Subtotal	0.00	0.00	0.00
Subtotal 5. Expense Fund:	0.00	0.00	0.00
Subtotal  5. Expense Fund: (a) 5118 Board Member Stipend	0.00 64,125.00	0.00 65,140.44	0.00 74,342.64
Subtotal  5. Expense Fund: (a) 5118 Board Member Stipend (b) 5119 Salaries	0.00 64,125.00 393,468.30	0.00 65,140.44 352,675.71	74,342.64 382,817.60
Subtotal  5. Expense Fund: (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits	0.00 64,125.00 393,468.30 91,263.00	0.00 65,140.44 352,675.71 94,493.63	74,342.64 382,817.60 106,589.54
Subtotal  5. Expense Fund: (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06	74,342.64 382,817.60 106,589.54 2,245,631.67
Subtotal  5. Expense Fund: (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits	0.00 64,125.00 393,468.30 91,263.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00
Subtotal  5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06	74,342.64 382,817.60 106,589.54 2,245,631.67
Subtotal  5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88
Subtotal  5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00
Subtotal  5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04
Subtotal  5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00
5. Expense Fund: (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services	0.00 64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00 33,800.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services (o) 5320 Education And Training	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00 1,452.00	0.00  65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00 0.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00 33,800.00 800.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00	0.00 65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00 33,800.00 800.00 63,989.77
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services (o) 5320 Education And Training (p) 5589 Administrative Expenses (q) 5599 Furniture and Equipment (r) 5719 Travel	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00 1,452.00 78,302.82	0.00  65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00 0.00 63,998.50	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00 33,800.00 800.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services (o) 5320 Education And Training (p) 5589 Administrative Expenses (q) 5599 Furniture and Equipment	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00 1,452.00 78,302.82 1,808.39	0.00  65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00 0.00 63,998.50 2,916.09	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 33,800.00 800.00 63,989.77 86.99
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services (o) 5320 Education And Training (p) 5589 Administrative Expenses (q) 5599 Furniture and Equipment (r) 5719 Travel	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00 1,452.00 78,302.82 1,808.39 371.30	0.00  65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00 0.00 63,998.50 2,916.09 -577.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 4,000.00 33,800.00 63,989.77 86.99 0.00
5. Expense Fund:  (a) 5118 Board Member Stipend (b) 5119 Salaries (c) 5120 Benefits (d) 5304 Management Fees (e) 5305 Custodial Fees (f) 5307 Investment Consultant Fees (g) 5308 Legal Expenses (h) 5309 Medical Expenses (i) 5310 Fiduciary Insurance (j) 5311 Service Contracts (k) 5312 Rent Expense (l) 5315 Professional Services (m) 5316 Actuarial Services (n) 5317 Accounting Services (o) 5320 Education And Training (p) 5589 Administrative Expenses (q) 5599 Furniture and Equipment (r) 5719 Travel (s) 5829 Depreciation Expense: Building	0.00  64,125.00 393,468.30 91,263.00 2,186,880.25 0.00 45,000.00 18,083.95 93.00 30,333.00 67,372.25 47,732.00 5,000.00 7,925.00 37,160.00 1,452.00 78,302.82 1,808.39 371.30 0.00	0.00  65,140.44 352,675.71 94,493.63 2,186,364.06 0.00 52,500.00 7,551.60 324.14 29,886.00 65,209.28 46,932.00 5,000.00 18,375.00 32,130.00 0.00 63,998.50 2,916.09 -577.00 0.00	74,342.64 382,817.60 106,589.54 2,245,631.67 0.00 97,500.00 2,596.01 39.88 29,623.00 63,084.04 46,136.00 4,000.00 33,800.00 800.00 63,989.77 86.99 0.00 0.00

### INVESTMENT INCOME

(a) Cash (from Schedule 1) 160,813.46 23,313.66	16,610.61
(b) Short Term Investments (from Schedule 2) 0.00 0,00	0.00
(c) Fixed Income Securities (from Schedules 3A and 3C) 0.00 0.00	0.00
(d) Equities (from Schedules 4A and 4C) 0.00 0.00	0.00
(e) Pooled Funds (from Schedule 5) 14,309,756.39 13,358,899.04 11,	79,641.11
(f) Commission Recapture and Securities Litigation 0.00 0.00	0.00
<b>4821 TOTAL INVESTMENT INCOME</b> 14,470,569.85 13,382,212.70 11,6	096,251.72
Plus:	
4884 Realized Gains (Profits) 7,644,298.44 8,139,085.90 32,	193,291.36
4886 Unrealized Gains (Increase in Market Value) 81,298,051.26 55,058,131.39 77,5	908,538.88
1550 Interest Due & Accrued on Fixed Income Securities at End Of Current Year 0.00 0.00	0.00
Less:	
4823 Paid Accrued Interest on Fixed Income Securities 0.00 0.00	0.00
4885 Realized Losses 3,775,004.75 6,461,241.27 1,6	040,157.19
4887 Unrealized Losses (Decrease in Market Value) 53,697,997.01 119,122,781.06 43,5	967,597.02
1550 Interest Due and Accrued on Fixed Income Securities Prior Year 0.00 0.00	0.00
Additional Adjustments:	
4701 Carried Interest Expense 18,015.00 34,925.00	181,051.00
4702 Equalization Expense 0.00 0.00	0.00
4703 Miscellaneous Investment Expenses 966,011.72 65,715.59	122,990.12
NET INVESTMENT INCOME 44,955,891.07 -49,105,232.93 75,8	386,286.63
Income required:	
Annuity Savings Fund (from Supplementary Schedule) 186,370.55 127,474.78	131,965.57
Annuity Reserve Fund 857,974.16 869,865.13	33,512.21
Expense Fund 3,076,370.26 3,022,919.45 3,1	155,037.14
Military Service Fund 53.83 53.68	57.74
<b>TOTAL INCOME REQUIRED</b> 4,120,768.80 4,020,313.04 4,1	120,572.66
Net Investment Income 44,955,891.07 -49,105,232.93 75,8	386,286.63
Less Income Required 4,120,768.80 4,020,313.04 4,120,768.80	120,572.66
EXCESS INCOME TO PENSION RESERVE FUND 40,835,122.27 -53,125,545.97 71,7	765,713.97

### MEMBERSHIP FOR CURRENT YEAR

ACTIVE MEMBERS	Group 1	Group 2 & 4	TOTAL
Active Membership, Dec. 31st, Previous Year	1,701	353	2,054
Inactive Membership, Dec. 31st, Previous Year	830	108	938
Enrolled During Current Year	357	58	415
Transfers Between Groups	0		0
Reinstatements of Disabled Members	0	0	0
SUBTOTAL	357	58	415
Deduct:	<del></del>		
Death	4	0	4
Withdrawals	197	23	220
Retirements	52	8	60
SUBTOTAL	253	31	284
Active Membership, Dec. 31st, Current Year	1,774	375	2,149
Inactive Membership, Dec. 31st, Current Year	861	113	974
RETIRED MEMBERS, BENEFICIARIES & SURVIVORS	*******************************		***************************************
Retired, Beneficiary and Survivor Membership, Dec. 31st, Previous Year	1,187	258	1,445
Retirements During the Year		<del>*</del>	
Superannuation	49	7	56
Ordinary Disability	2	0	2
Accidental Disability	0	1	1
Termination Retirement Allowance		0	0
Beneficiary of Deceased Retiree	0	0	0
Survivor Benefits from Active Membership	1	0	1
SUBTOTAL	52	8	60
Deduct:	The second secon		
Deaths of Retired Members	31	6	37
Termination of Survivor Benefits	5	2	7
Reinstatements of Disabled Pensions	0		0
SUBTOTAL	36	8	44
Retired Membership, Dec. 31st, Current Year		<del>*************************************</del>	
Superannuation	1,043	178	1,221
Ordinary Disability	11		11
Accidental Disability	29	49	78
Termination	3	0	3
Beneficiaries from Accidental Deaths	1	5	6
Beneficiaries from Section 100	0	0	0
Beneficiaries from Section 101	3	6	9
Beneficiaries under Option C	48	12	60
Option (D) Survivor Allowance	65	8	73
Section 12B Survivor Allowance	0	0	0
Total Retired, Beneficiary and Survivor Membership, Dec. 31st, Current Year TOTAL MEMBERSHIP	1,203	258	1,461
Active, Inactive, Retired, Beneficiary and Survivor, Dec. 31st, Current Year	3,838	746	4,584

### Schedule A: Detail of Accounts Receivable and Accounts Payable

ccounts Receivable 4751 Recovery of Pension from Reinstatement	Amount 0.00	Original Date
4840 Workers Compensation Settlements	0.00	
4841 Recovery of 91A Overearnings	0.00	
4891 Members Deductions	777,758.34	12/31/2023
4892 Transfers From Other Systems	0.00	
4893 Member Make Up Payments and Redeposits	0.00	
4900 Member Payments from Rollovers	0.00	pa
4898 3(8)(c) Reimbursements from Other Systems	479,467.40	12/31/2023
4899 Received from Commonwealth for COLA and Survivor Benefits	0.00	
4884 Realized Gain on Sale of Investments	0.00	
4894 Pension Fund Appropriation (Current Fiscal Year)	52,684.50	12/31/202
4894 Pension Fund Appropriation (Previous Fiscal Year)	0.00	<del></del>
4890 Contributions Received from Municipality on Account of Military Service 4897 Federal Grant Reimbursement	0.00	
	0.00	
4895 Pension Reserve Appropriation Investments Sold But Funds Not Received (list individually)		***************************************
#5750 - Annuities Paid	386.98	12/31/2023
#5751 - Pensions Paid	855,27	12/31/2023
Richard Bernard - Amount due from 2021	457.81	12/31/2021
A COUNTY DATE OF A STREET OF A	0.00	12/3/12021
TOTAL RECEIVABLES	1,311,610.30	<del></del>
ccounts Payable		
5316 Actuarial Services	0,00	
5317 Accounting Services	-1,755.00	12/31/202
5320 Education and Training	0,00	
5757 Refunds to Members	0.00	
5756 Transfers to Other Systems	0.00	
5750 Annuities Paid	-339.84	12/31/2023
5759 Option B Refund	0.00	
5751 Pensions Paid	-692.49	12/31/2023
5755 3(8)(c) Reimbursements to Other Systems	0.00	
5752 COLAs Paid	0.00	
5753 Chapter 389 Beneficiary Increase Paid	0.00	
4885 Realized Loss on Sale of Investments	0.00	***
4890 Return to Municipality for Members Who Withdrew Their Funds	0.00	**
5118 Board Members' Stipend 5119 Salaries	0.00	,
5304 Management Fees	0,00	<del> </del>
5305 Custodial Fees	0,00	4· <del>4</del>
5307 Investment Consultant Fees	00,0	
5308 Legal Expenses	0.00	
5309 Medical Expenses	0.00	
5310 Fiduciary Insurance	0.00	
5311 Service Contracts	0.00	-
5312 Rent Expense	0.00	<del> </del>
5315 Professional Services Expense	0.00	
5589 Administrative Expenses	0:00	
5599 Furniture and Equipment	0.00	<del></del>
5719 Travel	0.00	
Investments Purchased But Not Paid For (list individually)	ATTITUTE OF THE PARTY OF THE PA	_
#5120 - Benefits Paid	-11,48	12/31/2023
\$4891 - Member Deductions	-33.04	12/31/2023
	0.00	
TOTAL BAYADI FO	0.00	***************************************
TOTAL PAYABLES	-2,831.85	



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Beginning Balance 3294: 29,428,832.17 Beginning Bal 3294 x.0025: 73,572.08

3294 Jan Adj: 451,148.10	5750 Jan Cash Disb: -566,113.39	5759 Jan Cash Disb: -10,624.25	Jan Monthly Total:	29,303,242.63
3294 Feb Adj: 526,866.24	5750 Feb Cash Disb: -568,457.93	<b>5759 Feb Cash Disb:</b> 0.00	Feb Monthly Total:	29,261,650.94
3294 Mar Adj: 277,001.83	5750 Mar Cash Disb: -568,355.93	5759 Mar Cash Disb: -97,345.00	Mar Monthly Total:	28,872,951.84
3294 Apr Adj: 397,151.13	5750 Apr Cash Disb: -573,674.09	5759 Apr Cash Disb: 0.00	Apr Monthly Total:	28,696,428.88
3294 May Adj: 456,645.69	5750 May Cash Disb: -578,481.31	5759 May Cash Disb:-289,617.07	May Monthly Total:	28,284,976.19
<b>3294</b> Jun Adj: 152,109.99	5750 Jun Cash Disb: -574,120.94	5759 Jun Cash Disb: 0.00	Jun Monthly Total:	27,862,965.24
3294 Jul Adj: 523,577.51	5750 Jul Cash Disb: -581,699.88	5759 Jul Cash Disb: 0.00	Jul Monthly Total:	27,804,842.87
3294 Aug Adj: 1,424,070.50	5750 Aug Cash Disb:-600,738.19	5759 Aug Cash Disb: 0.00	Aug Monthly Total:	28,628,175.18
3294 Sep Adj: 689,393.60	5750 Sep Cash Disb: -597,784.99	5759 Sep Cash Disb: -6,418.81	Sep Monthly Total:	28,713,364.98
3294 Oct Adj: 65,915.12	5750 Oct Cash Disb: -591,887.18	5759 Oct Cash Disb: 0.00	Oct Monthly Total:	28,187,392.92
3294 Nov Adj: 558,729.90	5750 Nov Cash Disb: -601,284.55	5759 Nov Cash Disb: 0.00	Nov Monthly Total:	28,144,838.27
3294 Dec Adj: -7,119,706.56	5750 Dec Cash Disb: -595,321.18	5759 Dec Cash Disb: 0.00	Dec Monthly Total:	20,429,810.53

Jan Mthly Total x .0025: 73,258.11
Feb Mthly Total x .0025: 73,154.13
Mar Mthly Total x .0025: 72,182.38
Apr Mthly Total x .0025: 71,741.07
May Mthly Total x .0025: 69,657.41
Jul Mthly Total x .0025: 69,512.11
Aug Mthly Total x .0025: 71,570.44
Sep Mthly Total x .0025: 71,783.41
Oct Mthly Total x .0025: 70,468.48
Nov Mthly Total x .0025: 70,362.10

Hampshire County

Retirement Board

Total x .0025 No Dec: 857,974.16 Mth Total + x .0025: 21,287,784.69 ASF 3293 Interest: 186,370.55 MSF 3295 Interest: 53.83

EXPF 3298 Interest: 3,076,370.26 PRF Interest: 40,835,122.27

## Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 1 Cash Account Activity During Year

Description	1	Book Value at End of Previous Year		Total Deposits this Year		me Reinvested/ deposited into Account		Total Withdrawals this Year		Total Book Value ac 31 this Year	Pa No	ash Income id to System It Reinvested Redeposited	and A	est Due Accrued nber 31st
TD BANK - MONEY MARKET	•		\$	8,611,721,45	œ	-	æ	3,513,000.00	\$	E 000 704 4E	æ		•	
TD BANK - MONEY MARKET - OLD	Φ.	3,733,503.83	\$	70,285,936.36	•	-	Φ	74,019,440.19	T .	5,098,721.45	\$	-	ф Ф	-
TD BANK - OPERATING ACCOUNT	Ψ	35,939.88	\$	11,687,752,56		175,736.80	φ.	11,864,819.87	' '	34,609.37	φ Φ	-	Φ	-
TD BANK - PAYROLL ACCOUNT	\$		•	30,966,314.04	•	-	\$	30,966,507.97	\$	15,203.82		-	\$	-
PRIM PRIVATE EQUITY									<i>5</i> , 55	. <del>.</del>	\$	(14,923.34)		
										<b>-</b> ·				
									*1	<u>.</u>				
Schedule Totals	.\$	3,784,841:46	\$.	121,551,724,41	·\$* ~	175,736:80	\$.,	120,363,768.03,	\$	5,148,534.64°	·\$"	~ (14,923.34)	\$	~~~ <u>~~</u>

### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 2A

#### Short Term Securities Owned at End of Year

							Market Value	Change in	Interest	Interest Due
				Maturity			Dec 31st	Market Value	Received	and Accrued
Fund	CUSIP	Description	Rate	Date	Par Value	Price	<b>Current Year</b>	Increase/Decrease	During Year	Dec 31st

None

Schedule Totals

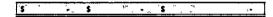


### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 2B Short Term Securities Purchased During Year

										Cost Excluding
				Maturity		Date Acquired		Commissions	Paid	Accrued Interest, but
Fund	CUSIP	Description	Rate	Date	Par Value	(Trade Date)	Name of Broker	Paid	Accrued Interest	Including Commissions

None

Schedule Totals



### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 2C Short Term Securities Sold During Year

											Interest
			Maturity		Date Sold		Commissions	Proceeds	Book	Profit/Loss	Received
Fund CUSIP	Description	Rate	Date	Par Value	(Trade Date)	Name of Broker	Paid	from Sale	Value	on Sale	During Year

None

Schedule Totals

\$ 5.5 (4.7)

Total Profit Total Loss 00.0

### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 3A

### Fixed Income Securities Owned at End of Year

								Change in	Interest	Interest Due
				Maturity			Market Value	Market Value	Received	and Accrued
Fund	CUSIP	Description	Rate	Date	Par Value	Price	at End of Year	Increase/Decrease	<b>During Year</b>	at Year End

None

Schedule Totals



Total Increase 0.00 Total Decrease 0.00

### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 3B

Fixed Income Securities Purchased During Year

_	Fund	CUSIP		Description	Rate	Maturity Date	Par Value	Date Acquired (Trade Date)	Name of Broker	Commissions Paid	Paid Accrued Interest	Cost Excluding Accrued Interest, but Including Commissions
			None									

Schedule Totals



#### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 3C

Fixed Income Securities Sold During Year

												Interest
				Maturity		Date Sold		Commissions	Proceeds	Book	Profit/Loss	Received
Fund	CUSIP	Description	Rate	Date	Par Value	(Trade Date)	Name of Broker	Paid	from Sale	Value	on Sale	<b>During Year</b>
		<del></del>										

None

Schedule Totals

\$ -. \$ 500 \$10 0 \$ 5 5 500 -

Total Profit 0.00
Total Loss 0.00

# Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 4A Equities Owned at End of Year

Fund	CUSIP	Description	Shares	Price Per Share	Market Value at End of Year	Change in Market Value Increase/Decrease	Dividends Received During Year
		None					
Schedu	ule Totals				\$ -	\$1.77	\$ *

**Total Increase** 

**Total Decrease** 

0.00

# Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 4B Equites Purchased During Year

Fund	CUSIP	Description	Shares	Date Acquired (Trade Date)	Name of Broker	Commissions Paid	Cost to System Including Commissions and Fees
		None					
Schedule 1	otals					<b>*\$</b>	\$

### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 4C Equites Sold During Year

										Dividends
				Date Sold		Commissions	Proceeds	Book	Profit/Loss	Received
Fund	CUSIP	Description	Shares	(Trade Date)	Name of Broker	Paid	from Sale	Value	on Sale	During Year
				(11444 - 4125)	Traine of Broker	i aid	non sale	Value	On Sale	During rear

None

**Schedule Totals** 

[\$11 Figs 1 The Street of the Street Street

Total Profit
Total Loss

0.00 0.00

#### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 5 Pooled Fund Activity During Year

PERAC Ledger Number	Descrption		Market Value at End of Previous Year	Pu	Total urchases his Year	Reinvest Investme Income	_	#4884 Realized Gain		#4885 Realized Loss	#4886 Unrealized Gain		#4887 Unrealized Loss		Total Sales Redemptions this Year	Distri	ividends/ butions Year	(Incl	Fees Paid Juding accts • 1, 4702, 4703)	-	Market Value t End of Year	Market Value Updated Through
Pooled Domestic Equ 1172 PRIM D	Domestic Equity	subtotal \$	99,901,536.53 99,901,536.53					2,380,636.94 2,380,636.94	\$ \$		\$ 34,970,311.98 \$ 34,970,311.98			\$	8,000,000.00 00.000,000,8	\$		\$			115,514,410.93 115,514,410.93	12/31/2023
Pooled Alternative Inv	vestments				•															÷	-1	
1193 Ascent	Partners V	\$	1,892,739.50	\$	_	\$ 3.67	7.73 9		\$	548.74	\$ 62,626.13	2	39,508,49	\$	-	\$		\$	18.771.17	\$	1,900,214.96	12/31/2023
	Vitemative Inv '05	\$	27,846.93	\$	4.31	\$ 41	5.37	4,050.82	\$	44,371.44					5,662.59	Š	-	\$		\$	22,105,71	12/31/2023
PRIM A	Viternative Inv '06	\$	199,903.28	\$	62.17	\$ 6	3.28	7,997.94	\$	62.32			9,142.21	Š	26,709.67	Š	-	\$		Š	175,781,26	12/31/2023
PRIM A	Vternative Inv '07	\$	327,595.98	\$	48.60	\$ 17	2.42 \$	56,597.88	\$	2,001.84	\$ 4,773.55	\$	79.500,42	\$	97,760.83	Š	_	\$	745.06	Š.	209,180,28	12/31/2023
PRIM A	Viternative Inv '08	\$	1,070,416.22	\$	20.75	\$ 6,61	3.71	87,423.83	\$		\$ 234,668.77	\$	73,131.99	\$	143,885.43	\$	-	\$	1.092.28	Š	1,181,036.58	12/31/2023
PRIM A	Uternative Inv '09	\$	219,959.80	\$	30.53	\$ 1,12	0.51 \$	10,337.44	\$	116.26	\$ 13,914.65	\$	38,789.46	\$	55,250.50	\$	-	\$	246.99	\$	150,959,72	12/31/2023
PRIM A	Viternative Inv '10	\$	1,380,180.71	\$		\$ 2,08	9.51	99,466.31	\$	-	\$ 127,014.54	\$	429,362.58	\$	108,524.06	\$	-	\$	2,021.82	\$	1,069,056.94	12/31/2023
PRIM A	Alternative Inv '11	\$	1,675,284.79	\$	1,557.23	\$ 12,75	3.24	169,137.36	\$	-	\$ 66,893.75	\$	275,290.72	\$	220,868.26	\$	-	\$	11,223.60	\$	1,418,248.79	12/31/2023
	Viternative Inv 12	\$	1,416,481.92		,		0.63 \$			2,172.84	\$ 66,738.80	\$	149,469.27	\$	178,665.58	\$	-	\$	12,860.65	\$	1,277,850,14	12/31/2023
	Uternative Inv '13	\$	2,549,501.91				0.57 \$				\$ 6,034.94	\$	473,249.95	\$		\$	•	\$	15,438.52	\$	1,958,297.22	12/31/2023
	Uternative Inv 14	\$	3,229,738.26		_,_,_,		9.44 \$			554.60	\$ 126,862.28		000,000.02	\$	325,983.77	\$	-	\$	22,665.29	\$	2,965,961.08	12/31/2023
	Uternative Inv '15	\$	3,863,670.75			\$ 43,28					\$ 54,463.50			\$	690,274.57	\$	-	\$	29,968.41	\$	3,404,430,04	12/31/2023
	Uternative Inv '16	\$	2,776,010.54				5.23 \$			000122	\$ 118,248.33			\$	238,338.48	\$	-	\$	34,365.56		2,483,535.24	12/31/2023
	Uternative Inv 17	\$	-11				1.03 \$				\$ 548,606.18			\$	,	\$	-	\$	94,349.91		9,382,017.58	12/31/2023
	Alternative Inv '18	\$	10,790,101.96		406,389.81			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-		\$ 893,475.58		,	\$		\$		\$	121,239.79		11,912,698.48	12/31/2023
	Uternative Inv '19	\$	9,688,156.26		,		1.11 9		\$	24,176.98				\$	158,344.71	\$	-	\$	105,881.22	\$	10,461,342,34	12/31/2023
	Uternative Inv '20	\$	8,511,599.02		,972,629.97		3.45			939.77				\$	159,488.38	\$	-	\$	172,675.38		10,944,766.82	12/31/2023
	Viternative Inv '21	\$	7,118,351.34				3.52		-	-				\$	158,820.56	\$	-	\$	230,680.72	\$	10,697,345.56	12/31/2023
	Uternative Inv '22	\$	1,936,906.35				:.67 \$		-		\$ 260,042.14		32,908.42	\$	•	\$	-	\$	94,148.53	\$	4,090,972,18	12/31/2023
	Alternative Inv '23	\$	•		978,443.65		7.25) \$			447.68	\$ 12,309.27	\$	6,948.94	\$	-	\$	-	\$	2,339.06	\$	981,106,71	12/31/2023
	ton Capital**	\$	268,217.00				5.00 \$				\$ -	\$	36,846.00	\$	,	\$	-	\$	524.00	\$	202,879,00	12/31/2023
	o Advisors**	\$	1,056,114.00			\$	- \$		\$		\$ 7,393.00		115,668.00	\$	184,549.00	\$	•	\$	35,585.00	\$	771 040.00	12/31/2023
	on Private Equity IV**	\$	267,441.85			\$ 13,20			\$	16,188.00				\$	154,800.00	\$	-	\$	1,128.00	\$	102,645.85	12/31/2023
	on Private Equity V**	\$	1,248,606.00				2.00 \$	,		1.00			230,719.00	\$	298,900.00	\$	-	\$	29,232.00	\$	955,952.00	12/31/2023
	Weinberg***	\$	1,633,426.22			\$	- \$		\$	23,835.00			200,008.00	\$	-	\$	•	\$	47,469.00	\$	1,403,343.22	9/30/2023
Barings	s Tower Square**	\$	1,002,828.94		7 - 100-11-0	\$ 72,66			\$_	1,007.00	\$ 58,625.00			\$		\$	-	\$_	38,517.00	\$ .	919,671.07	12/31/2023
		subtotal \$	73,099,925.98	\$ 8	,783,206.81	\$ 1,205,66	5.51	3,917,274,24	\$	120,866.98	\$ 4,952,895.42	\$	4,593,786.02	\$	5,078,587.04	\$		\$	1,123,290.15	\$	81,042,438.77	
Commingled Real Est																			i			
1194 PRIM C	Core RE Fund		76,777,125.37		00.000,000.00				\$	980,105.25			9,310,165.41	\$	2,500,000.00	\$		\$	393,269.96		78,133,846.38	12/31/2023
		subtotal \$	76,777,125.37	\$ 9	00.000,000,	\$ 3,184,02	.44 \$	50,321.66	\$	980,105.25	\$ 2,305,919.53	\$	9,310,165,41	\$	2,500,000.00	\$	•	\$	393,269.96	\$	78,133,846.38	
Commingled Internati						_													1			
1173 PRIME	merging Markets	\$	26,689,112.60		00.000,000,	\$ 1,039,00	3.27 \$	449,289.09	\$	321,874.36	\$ 9,096,565.41	\$	5,490,836.29	5	1,000,000.00	\$	-	\$	236,671.93	\$	32,224,587,79	12/31/2023
PRIM in	nternational Equity	\$	51,320,843.95			\$ 1,549,24	1.25 \$	825,270.93	\$	172,633.77	\$ 17,064,042.11	\$	10,831,646.76	\$	7,500,000.00	\$	•	\$	159,518.10	\$	55,095,599.61	12/31/2023
		subtota! \$	78,009,956.55	<b>\$</b> 5	,000,000.00	\$ 2,588,24	52 \$	1,274,560.02	\$	494,508.13	\$ 26,160,607.52	\$	16,322,483.05	\$	8,500,000.00	\$	-	\$	396,190.03	\$	87,320,187.40	
Commingled Domesti	ic Fixed Income Inve	estments			·						·- <del></del>	-								,	U~	
1181 PRIM C	Core Fixed Income	\$	46,139,197.79	\$ 4	,000,000.00	\$ 1,410,16	.32 \$	21,505.58	\$	1,287,553.98	\$ 7,812,094.13	\$	5,759,944.92	\$	3,000,000.00	\$	_	\$	46,461,95	S	49,289,003.97	12/31/2023
PRIM V	/alue Added Fixed Inc	ome \$				\$ 4,221,95			\$	792,100.44	\$ 5,096,222.68	\$	2,495,306.71	\$	2,000,000.00	\$	-	\$			56,494,672.11	12/31/2023
		subtotal \$	95,820,213.45	\$ 7.	,000,000.00	\$ 5,632,11	7.71 \$	21,505.58	\$ .	2,079,654.42	\$ 12,908,316.81	\$	8,255,251.63	\$	5,000,000.00	\$	•	\$			105,783,676.08	
																			i		-	
Schedule Totals		\$	423,608,757.88	\$ 29	,783,206.81	\$ 14,309,75	i.39 \$	7,644,298.44	<b>1\$</b> -2	3,775,004.75	\$ 81,298,051,26	- \$	53,697,997.01	^\$ :	29,078,587,04	,\$ ~, . '}		s	2,297,922,42°	S. 4	467,794,559,56	
							-					<del></del>								_	,	

<sup>\*\*</sup> Estimated December 31st Capital Account Balances provided by Managers. Final Audited Capital Account Balances available in May/June 2024, 2023 Includes Prior Year Adjustments for 2022 \*\*\* September 30th Capital Account Balances provided by Manager as December 31st was not provided in sufficient time to complete the reporting. 2023 Includes Prior Year Adjustments for 2022

Note: Schedule 5 Fees Total does not include the \$872,984.55 Investment Expense due to the transfer of Investment Earnings to the MA State Retirement Board from the dissolution of the Hampshire Council of Governments per Chapter 316 of the Acts of 2020

#### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 6 Summary of Investments Owned

Category of Investment	Curre Mark Valu	et	A	erest Due and Accrued as of Dec 31, 2023		Paid Accrued erest on Purchases In Current Year	Pald	mission: During ent Year	#4886 Inrealized Gains	U	#4887 nrealized Losses	R	#4884 ealized Gains	Re	#4885 ealized Losses	Inc	investment ome Received During Year
Cash	\$ 5,148	3,534.64	\$	-	\$	-	\$	-	\$ -	\$	•	\$	-	\$		\$	160,813.46
Individually Owned Short term securities	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$		\$	-	\$	-
Fixed Income Securities	\$	-	\$	-	\$	-	\$	-	\$ •	\$	-	\$	-	\$	-	\$	-
Equities	\$	-	\$	•	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Pooled Short Term Funds	\$	-	\$		\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Pooled Domestic Equity Funds	\$ 115,514	1,410.93	\$	•	\$	-	\$	-	\$ 34,970,311.98	\$	15,216,310.90	\$	2,380,636.94	5	99,869.97	\$	1,699,707.21
Pooled International Equity Funds	\$ 87,326	,187.40	\$	-	\$	-	\$	-	\$ 26,160,607.52	\$	16,322,483.05	\$	1,274,560.02	\$	494,508.13	\$	2,588,244.52
Pooled Global Equity Funds	\$	-	\$	-	\$	•	\$	-	\$ -	\$	-	\$	•	\$	-	\$	-
Pooled Domestic Fixed Income Funds	\$ 105,78	3,676.08	\$	-	\$	-	\$	-	\$ 12,908,316.81	\$	8,255,251.63	\$	21,505.58	\$	2,079,654.42	\$	5,632,117.71
Pooled International Fixed Income Funds	\$	-	\$	-	\$	-	\$	-	\$ -	\$	•	\$	-	\$	•	\$	•
Pooled Global Fixed Income Funds	\$	-	\$	-	\$	-	\$	-	\$ •	\$	-	\$	•	\$	-	\$	-
Pooled Alternative Investments/ Private Equity	\$ 81,042	2,438.77	\$		\$	•	\$	-	\$ 4,952,895.42	\$	4,593,786.02	\$	3,917,274.24	\$	120,866.98	\$	1,205,666.51
Pooled Real Estate Funds	\$ 78,13	3,846.38	\$		\$		\$	-	\$ 2,305,919.53	\$	9,310,165.41	\$	50,321.66	\$	980,105.25	\$	3,184,020.44
Pooled Domestic Balanced Fund	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Pooled International Balanced Funds	\$	-	\$	-	\$	-	\$	-	\$ -	\$	•	\$	•	\$	•	\$	•
Hedge Funds	\$	-	\$	-	5	-	\$	-	\$ -	\$	-	\$	•	\$	-	\$	-
PRIT Cash Fund	\$	-	\$	-	\$	-	\$	•	\$ -	\$	-	\$	-	\$	-	\$	-
PRIT Core Fund	\$	-	\$	-	\$	-	\$	-	\$ -	\$	-	\$	-	\$	-	\$	-
Schedule Totals	\$ 472,94	3,094.20	\$		\$	÷	\$ **	-7	\$ 81,298,051.26	\$	53,697,997.01	ž \$	7,644,298.44	;\$	3,775,004.75	\$	14,470,569.85

### Annual Statement of the Hampshire County Retirement System for the Year Ended December 31, 2023 Schedule 7 Summary of Investment Related Fees

									Accrued Payable at		Total Pald or Accrued	Market Value as of	*Payment Method		#4701 ried interest	#4702 Equalizatio	n N	#4703 Riscellaneous
Manager/Vendor-All Managers/Vendors Must be Listed		Q1		Q2		Q3	Q4		Year End		in 2023	12/31/2023	(N, C, W)	E	хрепзе	Ехрепзе		Ехрепве
5304 Management Fees:																		
PRIM Domestic Equity	5	23.340.23	5	32,762,30	s	33,964.69 \$	31,533.64	\$		F	7 121,600.86   \$	115,514,410.93	N	s	_	•	٠	_
PRIM Core Real Estate	- 3	103,845.27	Š	72,219.34	•	129,867.57 \$	87,337.78		_	\ <u>*</u>	393,269,96 \$	78,133,846.38	N	ě	_	s -	ě	_
PRIM Emerging Markets	š	60,085.14	Š		š	62.133.69 <b>\$</b>	67,986.19		_	ĺě	236,671.93	32,224,587.79	N	4		s -	ė	-
PRIM International Equity	č	37,793,77	Š		Š	39.420.14 \$	43.672.49	-	-	ě	159,518.10 s	55,095,599,61	N	ě		\$ -	÷	-
PRIM Core Fixed Incomce	•	10.726.74	s	9.084.92		10.102.66 S	16,547.63		_		46,461.95   \$	49,289,003.97	N	ě	-	\$	4	
PRIM Value Added Fixed Income	ě	50,796.92	~	51,547.67		54,132,14 \$	60,632,74			, i	217,109.47 \$	56,494,672.11	N		-	• -		_
PRIM Private Equity Vintage Year 2005	ě	10.81	•	7.98		7.55 \$	9.07			**	35.41 \$	22,105.71	N	ě	-	• -	Ÿ	-
PRIM Private Equity Vintage Year 2006	ě	14.72	-	20.39	*	18.32 \$	32.35			ু	85.78 \$	175,781,26	N	,	-	•	•	-
PRIM Private Equity Vintage Year 2007	Ť	391.08		181.33		85.52 \$	87.13				745.06 \$	209,180.28	N	÷	-		•	•
PRIM Private Equity Vintage Year 2008	ě	278.40		262.82		252.52 \$	298.54				1,092.28 \$	1,181,036.58	N	4	•	•	•	•
PRIM Private Equity Vintage Year 2009	ě	131.99	-	75.92		14.26 \$	24.82			1	246.99	150.959.72	N	ą	•		•	•
PRIM Private Equity Vintage Year 2010		473.38	-	572.37	•	469.82 \$	506.25		- :	1.	2,021.82 \$	1,069,056.94	Ni	÷	-	•	3	•
PRIM Private Equity Vintage Year 2011	ě	2.427.62		3.021.44		2.715.38 \$	3.059.16		_	i	11,223.60 \$	1,418,248.79	N	\$	•		,	-
PRIM Private Equity Vintage Year 2012	ž	3,234.92	-	3,869.37	•	3.173.04 \$	2.583.32	-	-	1:	12.860.65	1,277.850.14	N	\$	-	•	•	•
PRIM Private Equity Vintage Year 2013	Ť	4.088.59		4,486.96		3.654.17 \$	3,208.80		-		15.438.52	1,958,297.22	N	3	-		3	•
PRIM Private Equity Vintage Year 2014		5.612.49	4	6.362.50		5.153.83 \$	5,536.47				22,665.29 \$	2,965,961.08	N	a a	-		9	•
PRIM Private Equity Vintage Year 2015	•	5,149.12	ě	9,929.68		7,368.13 \$	7,521.48		:		29,968.41 5	3,404,430,04	N	Ď.	-	•	•	•
PRIM Private Equity Vintage Year 2016	ě	8.499.12	Š	8,873.17		8,503.54 \$	8,489.73			12	34,365.56 \$	2,483,535.24	N	ð	-	•	4	•
PRIM Private Equity Vintage Year 2017		16,293.53	÷	35,949.37		23.056.02 \$	19.050.99			1:	94,349.91 \$	9,382,017.58	N	à	-	•	•	•
PRIM Private Equity Vintage Year 2018	,	32,429,18	4	-	\$	35.677.69 \$	18,535,39		:	1.	121,239,79 S	11,912,698,48	N	9	-	•	3	•
PRIM Private Equity Vintage Year 2019	•	23.802.59	4	30,021.18	•	25,438.49 \$	26,618.96	-	:	1:	105,881,22 \$		N	2	-		•	•
PRIM Private Equity Vintage Year 2019	3	35,599.86	*		\$	43.589.60 \$	48,573.13		:	1:	172,675.38	10,461,342.34	N	,	-		•	•
PRIM Private Equity Vintage Year 2021	3	64,400.90	4		S	53.740.44 \$	46,373.13 56,276.67			1:	230,680.72 \$	10,944,766.82	N	<b>3</b>	-	<b>.</b>	•	•
PRIM Private Equity Vintage Year 2022	•	11,571.35	5	33,437.13		23.550.47 \$	25,589,58		-	13	230,680.72 \$ 94.148.53   \$	10,697,345.56	N	•	-	• -	\$	-
PRIM Private Equity Vintage Year 2022	•	11,0/1.00	3	998.40	÷	582.83 \$	25,569.58 757.83	-	-	1		4,090,972.18		5	-	•	\$	-
Ascent Venture Partners V	4	2,935.00	\$	2,953.00	4	2.965.00 \$	3.026.00	•	-	, i	2,339,06 \$	981,106.71	N	3	-	\$ - \$ -	3	
Lexington Capital Partners VII	3	2,855.00	S		ş 5	2,965.00 \$ - \$	3,020.00	•	•	12.7	11,879.00   \$	1,900,214.96	N	,	-	\$ -	3	6,892.17
Portfolio Advisors	4	2,640.00	5		э 5	2.319.00 \$	2,241,00	•	•	1.	9,498.00 \$	202,879.00	N	•	-	\$ -	•	524.00
			3	603.00	•	520.00 \$		•	•			771,040.00	N	•	(4.454.55)	-	\$	26,087.00
Glouston Private Equity Opportunities IV LP	•	574.00 6.492.00	4		-		562.00		•	12	2,259.00 \$	102,645.85	N	3	(1,131.00)	•	\$	
Glouston Private Equity Opportunities V LP	\$	0,492,00	à	•,	\$	6,492.00 \$	6,494.00	2	•	1	25,970.00 \$	955,952.00	N	\$	454.00	•	\$	2,808.00
Perella Weinberg Partners	\$	0.750.00	\$		\$	- \$	0 507 55	2	-	1	* 5	1,403,343.22	N	\$		\$ -	Ş	47,469.00
Barings Tower Square	\$	2,752.00	\$	2,752.00	\$	2,537.00 \$	2,537.00	2	-	5	10,578.00 \$	919,671.07	N	\$	18,692.00	5 -	\$	9,247.00
State Board of Retirement**	- 5	- 540 000 70	\$		3	- 5		<del>-</del> ž-		15	- 15		, W	5		<u> </u>	<u>\$</u>	
5304 Management Fees Total	1	516,390.72	2	539,653.88	10	\$ 1,505,180	549,330.14	. 2 ,	•1.7	\$**	2,186,880.25	467,794,559.56		1	18,015.00	\$:	\$	966,011,721

5305 Custodial Fees: N/A 5305 Custodial Fees Total		
5307 Investment Consultant/OCIO Fees; Dahab Associates 5307 Investment Consultant/OCIO Fees Total	11250.00 11250.00 11250.00 11250.00 0.00 3 45,000.00 5 11,250.00 \$ 11,250.00 \$ 11,250.00 \$ 45,000.00	
Total Investment Related Fees and Expenses	\$ 527,640.72 \$ 550,903.88 \$ 592,755.51 \$ 560,580.14 \$ \$ \$ 2,231,880.25	\$ 18,015.00 \$ - \$ 966,011.72

<sup>\*\*</sup>Chapter 316 of the Acts of 2020 Transfer of Investment Earnings - Dissolution of the Hampshire Council of Governments (per PERAC Audit Unit)
\*N=Net/C=Check/W=Wire