BOARD OF EDUCATION RETIREMENT SYSTEM

Board Meeting Agenda November 21, 2023

- 1. Calendar Item 1: Noting of the Minutes of the Meeting of the Board of Education Retirement System held on October 24, 2023 **FOR CONSIDERATION AND ACTION.**
- 2. Executive Director's Update **FOR DISCUSSION**.
- 3. Calendar Items 2-17: Ordinary Business **FOR CONSIDERATION AND ACTION.**
- Calendar Item 18: Authorization to Amend an Agreement With Baker Tilly US LLP to Provide Internal Audit Services to The Board of Education Retirement System – FOR CONSIDERATION AND ACTION.
- 5. Calendar Item 19: Authorization to Enter into an Agreement with CEM Benchmarking Inc. for the Provision of Administration Benchmarking Services **FOR CONSIDERATION AND ACTION.**
- 6. Calendar Item 20: Authorization to Amend an Agreement with Vitech Systems Sub LLC **FOR CONSIDERATION AND ACTION.**
- 7. Calendar Item 21: Authorization to the Comptroller of the City of New York to Commit a Portion of the Infrastructure Portfolio of the Board of Education Retirement System. **FOR CONSIDERATION AND ACTION.**
- 8. Calendar Item 22: Amendment to Videoconferencing Procedures **FOR CONSIDERATION AND ACTION.**
- 9. Calendar Item 23: Authorization to Permit Hardship Distributions from the BERS Tax-Deferred Annuity Program in Reliance on Self-Certification by the Applicant **FOR CONSIDERATION AND ACTION.**
- Calendar Item 24: Authorization to Permit Hardship Distributions from the BERS Tax-Deferred Annuity Program that Include Earnings on Contributions – FOR CONSIDERATION AND ACTION.
- 11. Calendar Item 25: Direction to the Comptroller Regarding the Use of BIPOC Investment Managers for the Board of Education Retirement System Portfolio **FOR CONSIDERATION AND ACTION.**

12.	Calendar Item 26: NYC Office of the Actuary: June 30, 2021 Actuarial Valuation Report – FOR DISCUSSION.

Board of Education Retirement System SUMMARY MINUTES - Meeting of the Board of Trustees October 24, 2023

Appearances:

Karine Apollon Phoebe-Sade Arnold Tazin Azad Lilly Chan Marjorie Dienstag Gregory Faulkner Anthony Giordano Angela Green Naveed Hasan Alice Ho

Alison Hirsh
Jessamyn Lee
John Maderich
Donald Nesbit
Kaliris Salas-Ramirez
Maisha Sapp
Thomas Sheppard
Ephraim Zakry

Agenda Item 1 - Calendar Item 1: Noting the Minutes of the Meetings of the Board of Retirement held on September 26, 2023. On a motion by Mr. Nesbit and a second by Mr. Zakry, this item was unanimously approved.

Agenda Item 2: Executive Director's Update.

Agenda Item 3 - Calendar Items 2-17: Ordinary Business. On a motion by Mr. Nesbit and a second by Mr. Maderich, these items were unanimously approved.

*Phoebe-Sade Arnold arrived at approximately 5:13pm.

Agenda Item 4 – Calendar Item 18: Direction to the Comptroller Regarding the Use of BIPOC Investment Managers for the Board of Education Retirement System Portfolio. On a motion by Mr. Giordano and a second by Mr. Zakry, this item was unanimously tabled.

On a motion by Mr. Giordano and a second by Mr. Nesbit, the Board of Trustees voted unanimously to enter Executive Session.

- * Thomas Sheppard left at approximately 6:03pm.
- * Donald Nesbit left at approximately 6:05pm.
- * Mr. Maderich began chairing the meeting at approximately 6:05 PM.

^{*} Lily Chan arrived at approximately 4:28pm.

^{*}Angela Green arrived at approximately 4:28pm.

- * Kaliris Salas-Ramirez left at approximately 6:20 pm.
- * Naveed Hasan left at approximately 6:35 pm.
- *On a motion by Ms. Azad and a second by Mr. Giordano, the Board of Trustees voted unanimously to exit Executive Session.
- * Effi Zakry left at approximately 6:38 pm.
- * Karine Apollon left at approximately 6:40 pm.

Agenda Item 5 – Calendar Item 19: Authorization to the Comptroller of the City of New York to Commit a Portion of the Real Assets Portfolio of the Board of Education Retirement System. This item was approved with Mr. Zakry voting to oppose.

Quorum was lost at approximately 6:38pm.

Calendar Item 20 through Calendar Item 24 were tabled until the next meeting following loss of quorum.

On a motion by Mr. Giordano and a second by Ms. Azad, the meeting was adjourned at approximately 6:44 PM.

AUTHORIZATION TO AMEND AN AGREEMENT WITH BAKER TILLY US LLP¹ TO PROVIDE INTERNAL AUDIT SERVICES TO THE BOARD OF EDUCATION RETIREMENT SYSTEM

WHEREAS, the Board of Education Retirement System (BERS) entered into an agreement

with Baker Tilly Virchow Krause, LLP (Baker Tilly) for a period of six (6) months, beginning August 1, 2019, and terminating on February 28, 2020, to provide internal auditing services to BERS, in an amount not to exceed \$155,750; and

WHEREAS, on February 26, 2020, the Board of Trustees (Board) authorized an extension

of the agreement with Baker Tilly to provide internal auditing services to BERS for an additional three (3) months, extending through and terminating on May

31, 2020, at no additional cost; and

WHEREAS, on April 29, 2020, the Board authorized an amendment to the agreement with

Baker Tilly for an additional twelve (12) months at an additional cost of \$256,500 such that the total cost of the agreement was not to exceed

\$412,250; and

WHEREAS, on February 22, 2021, the board authorized an additional amendment to the

agreement with Baker Tilly for an additional twenty-one (21) months, at an additional cost of \$512,375, such that the total cost of the agreement was not

to exceed \$924,625; and

WHEREAS, on September 20, 2022, the Board authorized an additional amendment to the

agreement with Baker Tilly to add an additional twelve (12) months terminating on December 31, 2023, at an additional cost not to exceed \$388,500, such that

the total cost of the agreement is not to exceed \$1,313,125; and

WHEREAS, it is the recommendation of the Director of Internal Audit that the Board amend

the agreement with Baker Tilly to add an additional six (6) months terminating

on June 30, 2024, at an no additional cost; now therefore be it

RESOLVED, that the Board accepts the recommendation of the Director of Internal Audit

and authorizes the Executive Director of BERS to amend the existing agreement by a time not to exceed six (6) months with Baker Tilly to provide internal audit services to BERS, terminating on June 30, 2024, at no additional cost to BERS, and subject to agreement by Baker Tilly. If any of the foregoing terms are not agreed upon by the parties to the contract, the proposed amendment will be brought back to the Board for further review and action

before such an amendment is executed; and be it further

RESOLVED, that the Executive Director of BERS be authorized to receive and control funds

and to direct the Comptroller of the City of New York to disburse funds in

accordance with this agreement.

Respectfully Submitted,

Sanford R. Rich
Executive Director

¹ Formerly Baker Tilly V Virchow Krause, LLP

AUTHORIZATION TO ENTER INTO AN AGREEMENT WITH CEM BENCHMARKING INC. FOR THE PROVISION OF ADMINISTRATION BENCHMARKING SERVICES

WHEREAS, BERS has determined a need for cost benchmarking, analysis and

research relating to the administrative costs and services of BERS

("administration benchmarking services"); and

WHEREAS, BERS has determined that it is necessary to utilize a sole source

procurement method as CEM Benchmarking Inc. is the only known vendor capable of providing comprehensive benchmarking services that utilize actual data collected from large U.S. pension funds; and

WHEREAS, the Board has received a recommendation from the administrative

staff of BERS regarding the selection of CEM Benchmarking Inc. ("CEM") to provide such administration benchmarking services; and

WHEREAS, it is the desire of the Board to contract with CEM for a period of two

years commencing in fiscal year 2024, with three one-year options to renew, for a potential contract period of up to five years; now

therefore be it

RESOLVED, that the Board does hereby authorize the Executive Director to

enter into a contract with CEM Benchmarking Inc. to provide administration benchmarking services to BERS for a period of two years, not to exceed \$48,750, with an option to renew for up to three additional years and subject to agreement by CEM, and if any of the foregoing terms are not agreed upon by the parties, the contract will be brought back to the Committee for further review and action

before such a contract is executed: and be it further

RESOLVED that the Executive Director of BERS be authorized to receive and

control funds and to direct the Comptroller of the City of New York to disburse funds in accordance with the agreement with CEM

Benchmarking Inc.

Respectfully Submitted,

AUTHORIZATION TO AMEND AN AGREEMENT WITH VITECH SYSTEMS SUB LLC

WHEREAS, in January 2019, the Board of Education Retirement System (BERS)

contracted with Vitech Systems Sub LLC (Vitech) to provide computer consulting services for the development of the next generation of its

Comprehensive Pension Management System (CPMS); and

WHEREAS, in September 2020, the Board of Trustees authorized the Executive

Director to enter into a contract with Vitech Systems Sub LLC for the addition of the V3locity Digital Self Service (DSS) platform commencing in Fiscal Year 2021 and continuing unless terminated pursuant to the

terms of the associated agreements; and

WHEREAS, the DSS platform has been successfully rolled out and has been in active

use by BERS staff, members and retirees since March 2022, with a maximum CPMS document and file repository capacity of 1 terabyte

(TB); and

WHEREAS, after years of continuous use, administrative staff report that the CPMS

document and file repository capacity has been exhausted, and recommend an increase of 1 TB to such repository capacity; and

WHEREAS, the Board accepts the recommendations of the administrative staff

regarding the need for additional CPMS database capacity; now

therefore be it

WHEREAS, Vitech has represented that it is willing and able to provide an additional

1 TB of CPMS document and file repository capacity at a cost of \$4,200

per month: and

RESOLVED, that the Board authorizes an additional commitment of funds for

additional database storage capacity in an amount not to exceed

\$50,400 per annum; and be it further

RESOLVED, that the Executive Director of BERS be authorized to receive and control

funds and to direct the Comptroller of the City of New York to disburse

funds in accordance with this resolution.

Respectfully	Submitted
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AUTHORIZATION TO THE COMPTROLLER OF THE CITY OF NEW YORK TO COMMIT A PORTION OF THE INFRASTRUCTURE PORTFOLIO OF THE BOARD OF EDUCATION RETIREMENT SYSTEM

WHEREAS,

after review and discussion of the analysis of the Comptroller of the City of New York ("the Comptroller"), and the concurrence of the administrative staff at BERS, Aksia CA LLC ("the Consultant") recommends that the Board of Trustees (the "Board") allocate a commitment of up to \$26.4 million of the assets of the infrastructure portfolio to an investment management fund; and

WHEREAS,

the Board accepts the recommendations of the Comptroller, the administrative staff, and the Consultant regarding the selection of a fund manager and has determined that funds should be committed accordingly; now therefore be it

RESOLVED,

that the Board hereby directs the Comptroller to effectuate the foregoing process by allocating a commitment of up to \$26.4 million of the infrastructure portfolio, otherwise in accordance with the Comptroller's recommendation dated November 15, 2023; and be it further

RESOLVED.

that the Board directs that such allocation process shall be completed within a reasonable period of time and in a manner consistent with the Comptroller's guidelines for such transactions; and be it further

RESOLVED,

that the Board hereby directs the Comptroller to report to the Board on the progress of such allocation and to make such recommendations to the Board as the Comptroller shall deem appropriate with respect to such allocation.

Respectfully Submitted,

AMENDMENT TO VIDEOCONFERENCING PROCEDURES

WHEREAS, Chapter 56 of the Laws of 2022 ("Chapter 56") amended the Open Meetings Law to

establish requirements for how and when a public body may use videoconferencing

when conducting its meetings; and

WHEREAS, in accordance with Chapter 56, on May 26, 2022, the Board of Trustees adopted

videoconferencing procedures establishing requirements for how and when the Board and/or its committees may use videoconferencing when conducting meetings;

and

WHEREAS, on May 3, 2023, Governor Kathy Hochul signed legislation enacting Chapter 58 of

the Laws of 2023 ("Chapter 58"), which amended the Open Meetings Law to permit the Board, through its written videoconferencing procedures, to allow for a member of the Board with a disability to attend a Board meeting or a committee meeting via videoconference and to be considered present for purposes of fulfilling quorum

requirements; and

WHEREAS, the Board wishes to amend its videoconferencing procedures pursuant to Chapter

58 so as to permit trustees with a disability to attend meetings via videoconference;

now therefore be it

RESOLVED, that the Board adopts the following amended videoconference procedures on behalf

of itself and its committees:

1. A quorum of Trustees must be present at one or more noticed physical locations where members of the public may attend in person. Notice of a meeting shall state the physical location(s) where the meeting will be held, where in-person attendance is possible, and state that the meeting will include a videoconferencing component and indicate where members of the public may view and, if applicable, participate in the meeting.

- 2. A Trustee not needed for a quorum may attend a meeting via videoconferencing in a location that is not accessible to members of the public under "extraordinary circumstances," including, but not limited to, a disability, illness, caregiving responsibilities, or any "other significant or unexpected factor(s) or event(s)." Should a Trustee qualify to attend a meeting via videoconferencing at a location that is not accessible to members of the public, they may participate in the meeting and vote.
- 3. Notwithstanding Paragraphs 1 and 2 above, any Trustee who has a disability¹ as defined in §292 of the Executive Law, where such disability renders the Trustee unable to participate in-person at any meeting location where the public can attend, shall be considered present for purposes of fulfilling the quorum requirements despite attending such meeting via videoconference, provided, however, that the remaining criteria required by the Open Meetings Law are otherwise met; and provided, further, that the Board or committee maintains at least one physical location where the public can attend such meeting.

¹ Pursuant to §292 of the Executive Law, "the term "disability" means (a) a physical, mental or medical impairment resulting from anatomical, physiological, genetic or neurological conditions which prevents the exercise of a normal bodily function or is demonstrable by medically accepted clinical or laboratory diagnostic techniques or (b) a record of such an impairment or (c) a condition regarded by others as such an impairment…".

- 4. Should the Board choose to use videoconferencing in a particular meeting, it will include audio and visual components that ensure that participants can be heard, seen and identified during the meeting. If a Trustee participates in a meeting by videoconference at a location which is not accessible to members of the public, members of the public will also be allowed to attend the meeting by videoconference.
- 5. Public sessions of Board meetings will be webcast for public viewing to the extent practicable.
- 6. Minutes of each meeting shall list all members of the Board who attended remotely at a location not accessible to members of the public.
- 7. Meetings conducted using videoconferencing will be recorded and the public session will be posted on BERS' website within five business days of the meeting and remain available for at least five years.
- 8. Procedures governing member and public attendance of Board meetings via videoconference will be posted on BERS' website.

Respectfully Submitted,

AUTHORIZATION TO PERMIT HARDSHIP DISTRIBUTIONS FROM THE BERS TAX-DEFERRED ANNUITY PROGRAM IN RELIANCE ON SELF-CERTIFICATION BY THE APPLICANT

WHEREAS, the BERS Tax-Deferred Annuity Program ("the BERS TDA Program") was

originally established in 1970 pursuant to 26 U.S.C. 403(b) and Section 3109-A of the New York Education Law, and consistent with legacy regulations applicable to 403(b) plans, currently permits hardship distributions only when written records are submitted to support the type

and amount of financial hardship; and

WHEREAS, on December 29, 2022, the President signed into law the SECURE 2.0 Act

of 2022¹, which authorizes 403(b) plans to permit hardship distributions in

reliance on self-certification by the applicant²; now therefore be it

RESOLVED, that the Board of Trustees hereby authorizes the Executive Director to

permit hardship distributions from the BERS TDA Program in reliance on self-certification by the applicant, and delegates the implementation of any related operational revisions to the Executive Director or his authorized

delegate.

Respectfully Submitted,

¹ Division T of the Consolidated Appropriations Act of 2023.

² Section 312 of the SECURE 2.0 Act.

AUTHORIZATION TO PERMIT HARDSHIP DISTRIBUTIONS FROM THE BERS TAX-DEFERRED ANNUITY PROGRAM THAT INCLUDE EARNINGS ON CONTRIBUTIONS

WHEREAS.

the BERS Tax-Deferred Annuity Program ("the BERS TDA Program") was originally established in 1970 pursuant to 26 U.S.C. 403(b) and Section 3109-A of the New York Education Law, and consistent with legacy regulations applicable to 403(b) plans, currently permits hardship distributions to include only contributions; and

WHEREAS,

on December 29, 2022, the President signed into law the SECURE 2.0 Act of 2022¹, which conforms the hardship distribution rules for Section 403(b) plans to those of Section 401(k) plans,² thus authorizing 403(b) plans to permit hardship distributions that include earnings on contributions; now therefore be it

RESOLVED,

that the Board of Trustees hereby authorizes the Executive Director to include earnings on contributions in hardship distributions from the BERS TDA Program, and delegates the implementation of any related operational revisions to the Executive Director or his authorized delegate.

Respectfully Submitted,

¹ Division T of the Consolidated Appropriations Act of 2023.

² Section 602 of the SECURE 2.0 Act.

DIRECTION TO THE COMPTROLLER REGARDING THE USE OF BIPOC INVESTMENT MANAGERS FOR THE BOARD OF EDUCATION RETIREMENT SYSTEM PORTFOLIO

- **WHEREAS**, the Board of Trustees (Board) is committed and required to invest the members' pension assets with qualified managers to generate investment returns for the exclusive benefit of, and in order to pay retirement benefits to, BERS members and their beneficiaries; and
- WHEREAS, the Board implements all policies consistent with the Trustees' fiduciary duties, BERS Investment Policy Statement (IPS), and applicable federal, state and local laws; and
- **WHEREAS**, a "Staff FAQ Relating to Investment Adviser Consideration of DEI Factors" published by staff of the United States Securities Exchange Commission advises:

An investment adviser is required to have a reasonable belief that the advice it provides is in the best interest of the client based on the client's objectives. Such a reasonable belief that advice is in the best interest of the client typically includes consideration of a variety of factors. Accordingly, an adviser that recommends other investment advisers to or selects other advisers for their clients may consider a variety of factors in making a recommendation or selection, including, but not limited to, factors relating to diversity, equity, and inclusion, provided that the use of such factors is consistent with a client's objectives, the scope of the relationship, and the adviser's disclosures. Further, the adviser's fiduciary duty does not mandate restricting such a recommendation or selection to investment advisers with certain specified characteristics, such as a minimum amount of assets under management or a minimum length of track record.; and

WHEREAS, legal scholars, citing studies by prominent business schools and investment institutions, have found evidence supporting a correlation between diversity practices and financial performance, and stronger evidence that diversity is a "key ingredient for cognitively 'smart' businesses," and have posited that there is a "business argument for Diversity" based on "its impact on the corporation's reputation with regulators and key stakeholders and, by extension, on its cost of capital, access to talent and business partners, and its attractiveness to customers ... [and] the rational basis for business leaders to conclude that attention to good [diversity, equity and inclusion]

practices makes good business sense in terms of improving the likelihood that a corporation will be sustainably profitable;" and

- **WHEREAS**, the Board is committed to integrating diversity and inclusion into its decision-making, including consideration of firmwide diversity in the selection of consultants and investment managers and supporting diversity among service providers to its investment managers; and
- **WHEREAS**, the Board believes that professionals and decision-makers who come from diverse backgrounds contribute different points of view that enhance organizational quality and economic performance; and
- WHEREAS, in order to achieve the best economic performance, the Board wishes to maximize opportunities for members of the Black, Indigenous, and People of Color (BIPOC) community, to be considered for positions as managers of BERS assets;
- **RESOLVED**, that the Board will establish prudent parameters for investment manager searches that promote the consideration of qualified BIPOC managers and financial service providers; and
- BE IT FURTHER RESOLVED, that the Board directs the Bureau of Asset Management (BAM), in coordination with BERS administrative staff, to take prudent steps to increase the use of qualified BIPOC managers. These steps shall include but not be limited to the following:
 - BERS' general consultant shall include at least one BIPOC manager in recommendations to BAM for public markets searches when appropriate and consistent with the searches' evaluation criteria; and
 - BERS' private asset specialty consultants and BAM shall consider qualified BIPOC private asset managers in the private asset classes in which BERS invests, when appropriate and consistent with evaluation criteria; and

BE IT FURTHER RESOLVED, that BAM and BERS staff provide the Board with an annual diversity report with a section describing assets managed by BIPOC managers, broken out by class

and manager; and a section describing diversity metrics of all managers; and

BE IT FURTHER RESOLVED

that this Direction to the Board shall, in all effects and terms, supersede the "Resolution to Amend the Investment Policy Statement in Relation to the Use of Black, Indigenous, and People of Color Financial Institutions for the Board of Education Retirement System of the City of New York" introduced to and voted on by the Board on June 13, 2023.

Respectfully Submitted,

MEMORANDUM

FROM: SHARON KOPPULA, DIRECTOR OF CONTRACTS AND PROCUREMENT

TO: BERS BOARD OF TRUSTEES

SUBJECT: SOLE SOURCE DETERMINATION – CEM BENCHMARKING

DATE: OCTOBER 5, 2023

Below, please find a determination report regarding sole source procurement.

The New York City Board of Education Retirement System (BERS) seeks to obtain services for the provision of cost benchmarking, analysis and research relating to the administration costs and services of BERS.

BERS has previously contracted with CEM Benchmarking Inc. (CEM) as the sole source for the aforementioned services. However, as BERS wishes to continue such pension benchmarking services, BERS has performed its due diligence to determine whether any competitors have emerged in this space.

BERS has taken the following actions to determine whether CEM is the sole source for this type of service:

- Obtained a letter from CEM indicating that to their knowledge, "no other company offers a comprehensive pension administration benchmarking service that utilizes cost, service, and transaction volume data collected from U.S. pension plans."
- Obtained a letter from BERS' investment consultant, Segal Marco Advisors, indicating that to their knowledge, "no other firm offers an ongoing collection of data among public plans for benchmarking purposes."
- Placed an inquiry via the National Association of Public Pension Attorneys (NAPPA) listsery, asking whether any fund/system was aware of an organization other than CEM that provided public pension benchmarking services. BERS received a response from Hank Kim, Executive Director and Counsel at National Conference on Public Employee Systems (NCPERS) indicating that NCPERS conducts an annual survey of public plans, where BERS can access the NCPERS members only dashboard and apply filters to get comparisons of like plans and their expenses. This information was brought to the attention of BERS Executive Director, Sanford Rich, who indicated that he previously discussed the issue with Mr. Kim and determined that the data provided by NCPERS is not comparable to the analysis conducted by CEM.
- Emailed the other New York City and State Retirement Systems to find out if the other systems were aware of any competitors for the service provided by CEM. BERS received responses from the New York City Employees' Retirement System (NYCERS), New York City Teachers' Retirement System (NYCTRS), and New York State and Local Retirement System (NYSLRS), who all indicated that they use CEM. NYCTRS further indicated that they were not aware of any other vendor who provided the services in question.

• Confirmed via email with the New York City Office of the Comptroller that the Comptroller's office contracted with CEM via sole source procurement.

Based on the foregoing, sufficient information has been obtained to make a determination that CEM is the only vendor capable of providing comprehensive benchmarking services that utilize actual data collected from large U.S. pension funds. To our knowledge, there is no competition for this service within the United States utilizing actual data collected from U.S. pension funds. Accordingly, BERS seeks to hire CEM as the sole source provide such services.

Should you have any additional questions, please do not hesitate to contact me.