MINUTES OF THE INVESTMENT COMMITTEE OF THE BOARD OF TRUSTEES OF THE EMPLOYEES' RETIREMENT SYSTEM OF THE STATE OF HAWAII

NOVEMBER 20, 2023

CITY FINANCIAL TOWER 201 MERCHANT STREET, SUITE 1200 HONOLULU, HAWAII 96813

	Committee Member Trustees present: (via teleconference)	Mr. Lance Mizumoto, Vice Chair Mr. Vincent Barfield Mr. Emmit Kane
	Absent:	Dr. Catherine Chan, Chair
	Visiting Trustees present: (via teleconference)	Dr. Genevieve Ley
	Attorneys present: (via teleconference)	Ms. Jenny Nakamoto, Deputy Attorney General
	Staff present: (City Financial Tower)	Mr. Thomas Williams, Executive Director Ms. Kanoe Margol, Deputy Executive Director Ms. Kristin Varela, Chief Investment Officer Mr. Anthony Goo, Deputy Chief Investment Officer Mr. Aaron Au, Investment Officer – Illiquid Markets Mr. Ian Wetzel, Investment Officer – Real Assets Mr. Andrew Chen, Investment Specialist Ms. Gerri Konishi, Member Home Loan Assistant Ms. Andrea Gaspar, Secretary Ms. Diana Gomes, Secretary
	Staff present: (via teleconference)	Ms. Christine Chang, Investment Officer – Liquid Diversifying
	Guest present: (via teleconference)	Mr. Colin Bebee, Meketa Investment Group, Inc.
	Public present: (via teleconference)	Mr. Joe Ebisa, WithIntelligence
CALL TO ORDER		A quorum being present (Vice Chair Mizumoto, Trustees Barfield and Kane), Vice Chair Mizumoto called the Investment Committee meeting to order at 9:05 a.m. and requested Board members to identify themselves and confirm that no other individuals are present in the room. Committee members present confirmed. Vice Chair Mizumoto read the following statement, "Motion to hold the meeting allowing Trustees and members of the public to participate by interactive conference technology, pursuant to HRS § 92-3.7, with at least one meeting location

1

open to the public that has audiovisual connection." On a motion made

by Trustee Kane, seconded by Trustee Barfield and unanimously carried, the Investment Committee meeting continued.

PUBLIC COMMENT PERIOD

Vice Chair Mizumoto called for public comment. There was no public comment.

NEW BUSINESS

DISCUSSION OF 2024 EMPLOYEES' RETIREMENT SYSTEM INVESTMENT COMMITTEE MEETINGS

The 2024 Investment Committee meeting schedule was presented to the Investment Committee.

On a motion made by Trustee Kane, seconded by Trustee Barfield and unanimously carried, the Investment Committee approved the 2024 meeting schedule.

PRESENTATIONS

• MEKETA INVESTMENT GROUP, INC. – TOTAL FUND PERFORMANCE REVIEW FOR PERIOD ENDING SEPTEMBER 30, 2023

• EMPLOYEES' RETIREMENT SYSTEM OF THE STATE OF HAWAII INVESTMENT POLICY REVISIONS

• MEKETA INVESTMENT GROUP, INC. – ANNUAL PLAN LIQUIDITY TARGET Mr. Colin Bebee of Meketa Investment Group gave the total fund performance review. Mr. Bebee explained the purpose of the report is to look back at the match up with the expectations as set with the Asset-Liability Study and provides a historical look at the ERS portfolio. However, this performance report does not currently reflect what will take effect on January 1, 2024 with the new Asset-Liability Study and benchmarking that was adopted previously by the Investment Committee and Board of Trustees. Every performance report is impacted by recent events. The following is a summary of the presentation:

- ERS' Total Portfolio outperformed the Median Public Fund across all time periods.
- ERS' Total Portfolio had a positive return for the quarter. Ending market value for the third quarter is \$22,188,792,098.
- The actual portfolio's beta remained steady during the third quarter.

The Investment Committee was given the full, red-lined copy of the Investment Policy Statement for their review. CIO Varela discussed the changes and rationale to the Investment Policy Statement as presented in the memo. The Investment Committee as well as the Board of Trustees adopted the Asset -Liability Study and the benchmarks for the ERS portfolio. A correction to a typo on Page 3, Section D, D2.1 under component. Public equity shall read private equity. There were no questions or comments from the Investment Committee.

On a motion made by Trustee Kane, seconded by Trustee Barfield and unanimously carried, the Investment Committee approved the change to the Investment Policy Statement.

Mr. Colin Bebee of Meketa Investment Group presented the annual plan liquidity. Mr. Bebee explained that liquidity is a key factor in a pension system because monthly funds are needed to pay pensioners. The following is a summary of the presentation:

There are three items that will be discussed:

• The meaning of liquidity.

• AON/TOWNSEND – ALTERNATIVE ASSET CLASS REVIEW: REAL ASSETS FOR PERIOD ENDING JUNE 30, 2023

- DIVERSIFYING STRATEGIES [INCLUDED INVESTMENT COMMITTEE PACKET]
- HAMILTON LANE-PRIVATE EQUITY [INCLUDED IN INVESTMENT COMMITTEE PACKET]

- How ERS determines liquidity needs.
- Minimum liquidity allocation within the ERS portfolio.
- Liquidity is defined as the speed at which as asset can be bought or sold:
 - How quickly accessed.
 - Price on market environment.
 - Instrument vs. vehicle.
 - Capital calls that need to be made.
 - Contributions that are coming in.
 - Ability to rebalance.
- As a result:
 - Mature public pension systems require consideration of liquidity.
 - Liquidity should be accessed from asset classes during periods of market stress.
 - Annual reporting of a liquidity and implementation plan.

On a motion made by Trustee Barfield, seconded by Trustee Kane and unanimously carried, the Investment Committee approved the Liquidity Target Plan as presented and recommended to the Board of Trustees.

Mr. Chae Hong and Ms. Julianna Pereira of Townsend/Aon gave the second quarter 2023 Real Assets Performance review. The following is a summary of the presentation:

- Recent infrastructure, agriculture and real estate commitments should help the portfolio continue toward its target allocation.
- The real estate portfolio is performing well overall by outperforming the NFI-ODCE Index on a net of fee basis over majority of the measurement periods.
- The real estate portfolio has generated an 8.1% net IRR and 1.4x net equity multiple since inception.
- The timber portfolio has generated an 8.3% net IRR and 2.8x net equity multiple since inception.
- The infrastructure portfolio has generated a 12.6% net IRR and 1.2x net equity multiple since inception.
- The agriculture portfolio has generated an 4.6% net IRR and 1.0x net equity multiple since inception.
- New commitments were made during 2Q 2023 and after quarter end:
 - \$75 million Global Opportunistic Fund.
 - \$100 million U.S Opportunistic Fund.

The Investment Committee members had questions regarding this submission. CIO Varela provided the following explanation regarding Diversifying Strategies performance of contributors with negative return on Duration Capture. For long duration exposure of a 1-year period where interest rates were rising, duration is more sensitive to rising interest rates. The Investment Team sets capital limits for each of the managers and when the upper or lower end is breached, it will prompt a rebalance.

The Investment Committee members had questions regarding this submission. Ms. Natalie Fitch of Hamilton Lane provided the following explanation. Ms. Fitch and staff monitors all the managers in the

portfolio for underlying performance. Two funds are being monitored closely due to its newness. Going forward, Hamilton Lane is looking to streamline relationships and avoiding strategy overlaps, where possible, across the whole alternative asset book. Any distressed debt will be addressed, and the Board of Trustees' adopted credit measures will be put in place. Hamilton Lane to deemphasize those opportunities. Most recent venture capital is General Catalyst, a re-up, with a manager that will invest across technology, health care, high tech and have a generalist type mandate where they can see opportunity. \$50 million was committed to this foundation manager who we have invested in the past. About 15% of the portfolio is in venture and 9% in growth equity. About $\frac{1}{4}$ of the portfolio is targeted toward these high rewards. SUMMARY OF INVESTMENT CIO Varela updated the Investment Committee of activities since the last **OFFICE ACTIVITIES:** meeting. • CIO UPDATE CIO Varela reported that the team is working on the changes to the portfolio that the Board of Trustees approved and will take place on January 1, 2024, regarding strategic asset allocation as well as benchmarks. They are reviewing ways to move capital to achieve this goal. Due to a transfer issue with the custody bank, the data was not processed TOTAL FUND RISK REVIEW in time to create a risk report. At February's Investment Committee meeting, a year-end review will be provided to show you the full scope. On a motion made by Trustee Barfield and seconded by Trustee Kane, APPROVAL OF MINUTES - AUGUST and unanimously carried, the Investment Committee approved the 21, 2023 minutes of August 21, 2023 meeting as presented. [Before entering Executive Session, Vice Chair Mizumoto read the ENTER EXECUTIVE SESSION names of all authorized participants. All unauthorized participants were asked to leave the meeting.] EXECUTIVE SESSION On a motion made by Trustee Barfield, seconded by Trustee Kane, and unanimously carried, the Investment Committee entered Executive Session at 11:12 a.m. [At the beginning of Executive Session, Vice Chair Mizumoto asked EXECUTIVE SESSION, PURSUANT each participant individually to confirm no unauthorized person is TO HRS § 88-27.5(A)(1), AND HRS § present or able to hear them at their remote locations or via another 92-5(A)(4), TO CONDUCT audio or audiovisual connection. All responded they were by DISCUSSIONS AND themselves.] DELIBERATIONS RELATING TO, AND IF APPROPRIATE, TO MAKE A DECISION ON INVESTMENTS OR PROSPECTIVE INVESTMENTS BY THE SYSTEM THAT REQUIRE THE CONSIDERATION OF INFORMATION OR RECORDS THAT ARE EXEMPT FROM DISCLOSURE UNDER HRS CHAPTER 92F. INCLUDING INFORMATION AND

RECORDS THAT ARE

PROPRIETARY INFORMATION OR CONFIDENTIAL BUSINESS INFORMATION, AND TO CONSULT WITH THE BOARD'S ATTORNEYS ON QUESTIONS AND ISSUES PERTAINING TO THE BOARD'S POWERS, DUTIES, PRIVILEGES, IMMUNITIES, AND LIABILITIES WITH RESPECT TO UPDATES ON STATUS OR ISSUES RELATED TO CONFIDENTIAL ERS INVESTMENT PORTFOLIO UPDATES REGARDING CHANGES IN (1) MANAGER PIPELINES AND ACTIVITY UPDATE (2) STAFFING UPDATES

APPROVAL OF EXECUTIVE SESSION MINUTES – AUGUST 21, 2023

EXIT EXECUTIVE SESSION

SUMMARY OF EXECUTIVE

On a motion made by Trustee Kane, seconded by Trustee Barfield and unanimously carried, the Investment Committee approved the confidential Executive Session minutes of the August 21, 2023, meeting as presented.

On a motion made by Trustee Kane, seconded by Trustee Barfield, and unanimously carried, the Investment Committee exited Executive Session at 11:18 a.m.

Vice Chair Mizumoto summarized what was discussed in Executive Session:

- The Investment Team staff changes and hiring.
- Executive Session minutes for August 21, 2023, were approved.

On a motion made by Trustee Barfield, seconded by Trustee Kane, and unanimously carried, Vice Chair Mizumoto adjourned the meeting at 11:19 a.m.

ADJOURNMENT

SESSION

REDACTED SIGNATURE

Kristin Varela Chief Investment Officer KV/dlg