

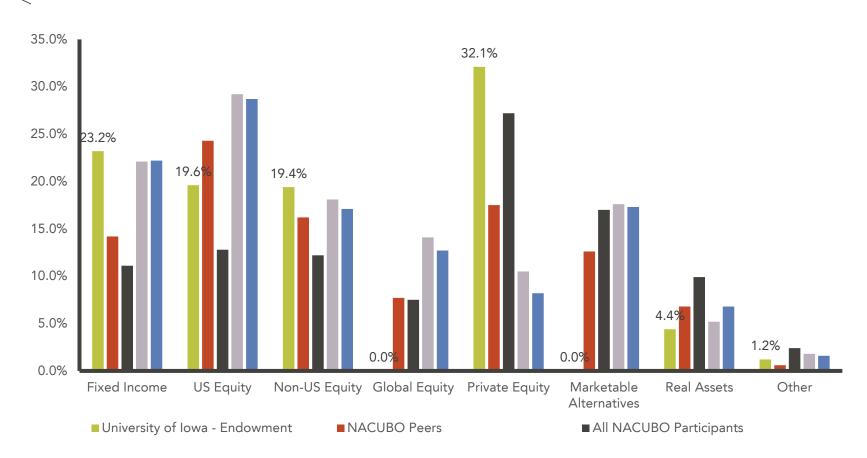
June 30, 2022

Board of Regents State of Iowa – Annual Peer Review

This presentation is furnished on a confidential basis to the recipient for informational purposes only. For disclosure information, please refer to the end of this presentation.



University of Iowa Endowment – Asset Allocation

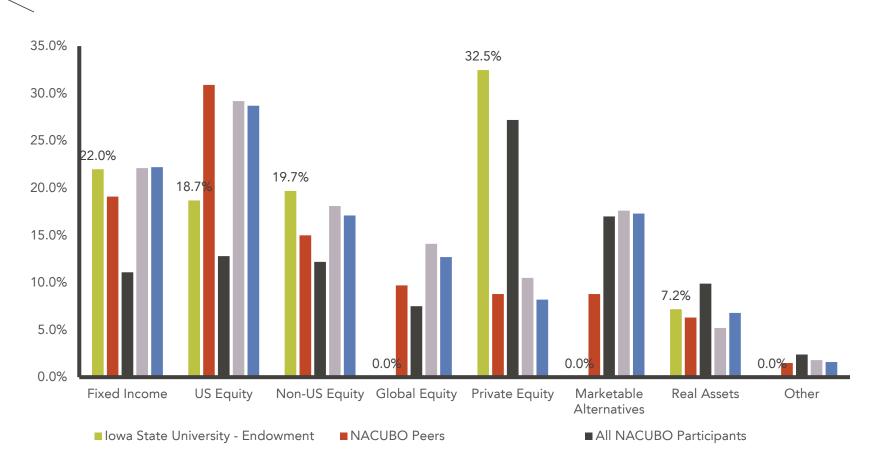


■ InvMetrics Education E&F Net Median ■ InvMetrics All E&F Net Median

*Source: 2021 NACUBO-TIAA Study of Endowments (All NACUBO Participants (720 Respondents); NACUBO Peers: \$500 million to \$1 Billion (76 Respondents)); InvMetrics Education E&F (140 Portfolios); InvMetrics All E&F (790 Portfolios). Data as of June 30, 2021.



Iowa State University Endowment – Asset Allocation



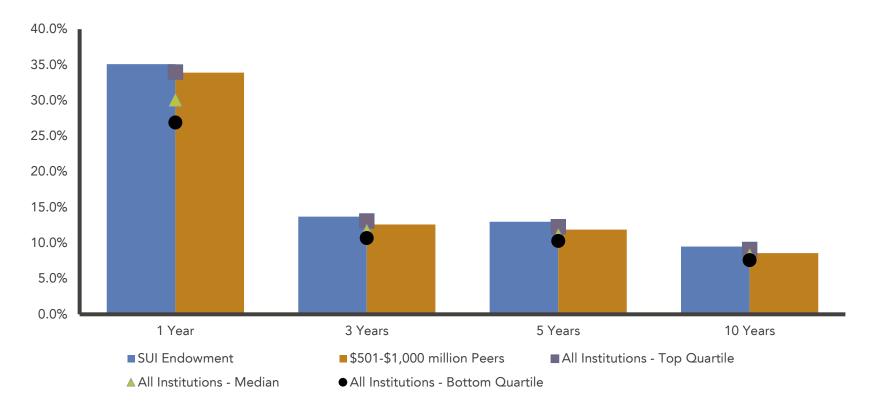
■ InvMetrics Education E&F Net Median ■ InvMetrics All E&F Net Median

*Source: 2021 NACUBO-TIAA Study of Endowments (All NACUBO Participants (720 Respondents); NACUBO Peers: \$101-250 million (181 Respondents)); InvMetrics Education <u>E&F (140 Portfolios); InvMetrics All E&F (790 Portfolios). Data as of June 30, 2021.</u>



University of Iowa Endowment – Performance

Most recent NACUBO peer comparison as of June 30, 2021

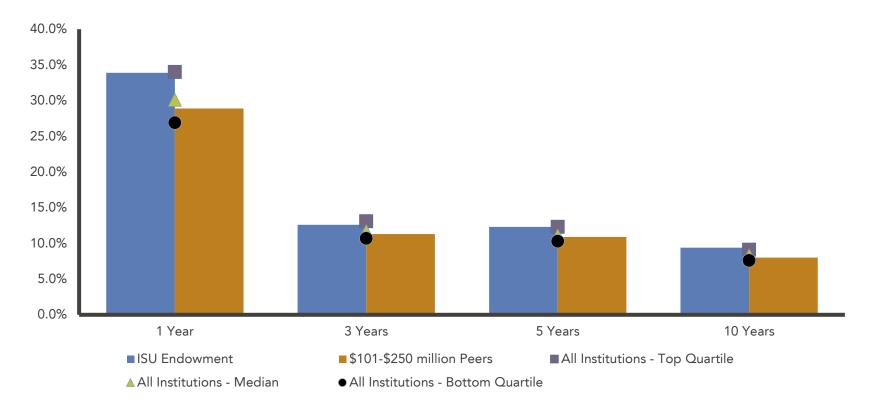


*Source: 2021 NACUBO-TIAA Study of Endowments (All NACUBO Participants (720 Respondents); NACUBO Peers: \$500 million to \$1 Billion (76 Respondents)); InvMetrics Education E&F (140 Portfolios); InvMetrics All E&F (790 Portfolios). Data as of June 30, 2021, Net of Fees.



Iowa State University Endowment – Performance

Most recent NACUBO peer comparison as of June 30, 2021

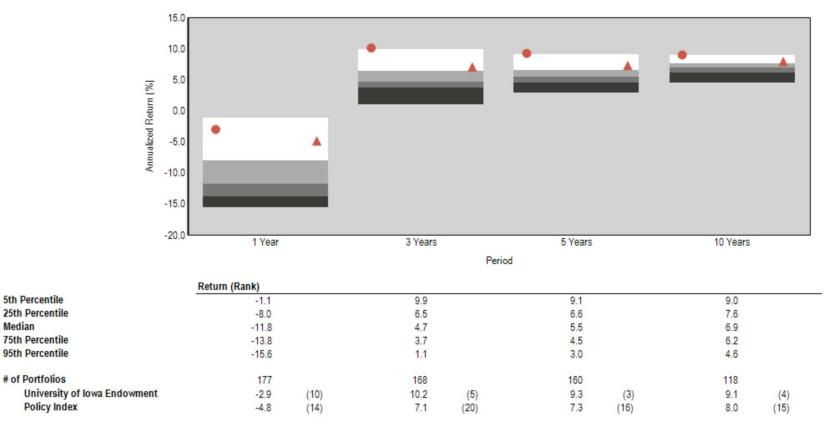


*Source: 2021 NACUBO-TIAA Study of Endowments (All NACUBO Participants (720 Respondents); NACUBO Peers: \$101-250 million (181 Respondents)); InvMetrics Education <u>E&F (140 Portfolios); InvMetrics All E&F (790 Portfolios). Data as of June 30, 2021, Net of Fees.</u>



University of Iowa Endowment – Performance

Peer comparison as of June 30, 2022



Source: Investment Metrics. Peer: InvMetrics Education E&F Net of Fees. See appendix for Policy Index definition. Some private market valuations may be carried over from the previous quarter. Returns are preliminary and subject to change.



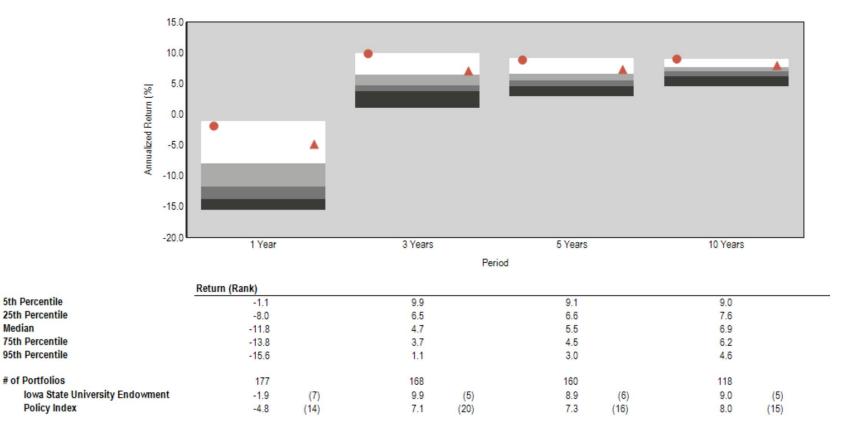
Median

.

.

Iowa State University Endowment – Performance

Peer comparison as of June 30, 2022



Source: Investment Metrics. Peer: InvMetrics Education E&F Net of Fees. See appendix for Policy Index definition. Some private market valuations may be carried over from the previous guarter. Returns are preliminary and subject to change.



Median

.



Policy Index Definitions

The University of Iowa Endowment Policy Index is currently 5% CITI WGBI, 10% BBgBarc Aggregate, 5% BBgBarc High Yield, 5% Credit Suisse Leveraged Loans, 14% S&P 500, 3% Russell 2000, 3% CRSP US Mid Cap, 20% MSCI ACWI ex US, 10% NFI, 15% Cambridge All PE, 10% Cambridge Natural Resources. Prior to October 1, 2017, 15% Merrill Lynch US Corp & Gov 1-3 Years, 5% Merrill Lynch High Yield Master II Constrained, 5% S&P/LSTA Leveraged Loan, 35% Wilshire 5000, 25% MSCI ACWI ex US, 15% CPI+5%. Prior to January 1, 2014, 25% Merrill Lynch US Corp & Gov 1-3 Years, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI ACWI ex US, 10% CPI+5%. Prior to July 1, 2013, 25% BBgBarc Aggregate, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI ACWI ex US, 10% CPI+5%. Prior to July 1, 2013, 25% BBgBarc Aggregate, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI ACWI ex US, 10% CPI+5%. Prior to July 1, 2013, 25% BBgBarc Aggregate, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI EAFE, 10% CPI+5%. Prior to July 1, 2009, 30% BBgBarc Aggregate, 50% Wilshire 5000, 15% MSCI EAFE, 5% NCREIF. Prior to April 1, 2006, 30% BBgBarc Aggregate, 63% Wilshire 5000, 7% MSCI EAFE. Prior to July 1, 2001, 30% BBgBarc Govt/Credit, 63% S&P 500, 7% MSCI EAFE. Prior to July 1, 2001, 30% BBgBarc Govt/Credit, 60% S&P 500, 10% MSCI EAFE.

The **Iowa State University Endowment Policy Index** is currently 5% CITI WGBI, 10% BBgBarc Aggregate, 5% BBgBarc High Yield, 5% Credit Suisse Leveraged Loans, 14% S&P 500, 3% Russell 2000, 3% CRSP US Mid Cap, 20% MSCI ACWI ex US, 10% NFI, 15% Cambridge All PE, 10% Cambridge Natural Resources. Prior to October 1, 2017, 15% Merrill Lynch US Corp & Gov 1-3 Years, 5% Merrill Lynch High Yield Master II Constrained, 5% S&P/LSTA Leveraged Loan, 35% Wilshire 5000, 25% MSCI ACWI ex US, 15% CPI+5%. Prior to January 1, 2014, 25% Merrill Lynch US Corp & Gov 1-3 Years, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI ACWI ex US, 10% CPI+5%. Prior to July 1, 2013, 25% BBgBarc Aggregate, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI ACWI ex US, 10% CPI+5%. Prior to July 1, 2013, 25% BBgBarc Aggregate, 5% Merrill Lynch High Yield Master II Constrained, 35% Wilshire 5000, 25% MSCI EAFE, 10% CPI+5%. Prior to July 1, 2009, 30% BBgBarc Aggregate, 50% Wilshire 5000, 15% MSCI EAFE, 5% NCREIF. Prior to April 1, 2006, 30% BBgBarc Aggregate, 63% S&P 500, 7% MSCI EAFE. Prior to July 1, 2001, 30% BBgBarc Govt/Credit, 63% S&P 500, 7% MSCI EAFE. Prior to July 1, 2001, 30% BBgBarc Govt/Credit, 60% S&P 500, 10% MSCI EAFE.

Purpose:

Guide institutional investment programs

Mission Enable institutions to become more effective investment stewards

Vision

Leading investment consultant of risk-adjusted returns & client services

Principles

- 🗸 Real-world
 - pragmatism
- ✓ Independent expertise
- ✓ Focused client service
- ✓ Careful research

Disclosures

The sources of information used in this report are believed to be reliable. Marquette Associates, Inc. ("Marquette") has not independently verified all of the information and its accuracy cannot be guaranteed. The views contained herein are those of Marquette and should not be taken as financial advice or a recommendation to buy or sell any security. Any forecasts, figures, opinions or investment techniques and strategies described are intended for informational purposes only. They are based on certain assumptions and current market conditions, and although accurate at the time of writing, are subject to change without prior notice. Opinions, estimates, projections and comments on financial market trends constitute our judgment and are subject to change without notice. References to specific securities are for illustrative purposes only and do not constitute recommendations. Past performance does not guarantee future results.

The results are shown gross of Marquette's investment advisory fees which are described in further detail in Marquette's Form ADV, Part 2 which is available upon request. For example if Marquette's fee is .05% the performance as shown would be reduced by .05%. The results shown include the reinvestment of dividends and other earnings. The peer group used for comparison purposes is InvestorForce. InvestorForce is a financial software company that provides investment performance calculation and analysis software and peer group data for roughly 9,500 plan sponsors and \$4 trillion in assets. It is not owned or affiliated with Marquette in any capacity. Past performance may not be indicative of future results and the performance of a specific individual client account may vary substantially from the median result shown in part, because of specific managers, timing, risk tolerances, and allocation differences. Investors may experience a loss.

This presentation does not constitute an offer to sell, or a solicitation of an offer to buy, any interest in any investment vehicle, and should not be relied on as such. Targets, ranges and expectations set forth in this presentation are approximations; actual results may differ.

The information and opinions expressed herein are as of the date appearing in this material only, are subject to change without prior notice, and do not contain material information regarding the Marquette Model Portfolio, including specific information relating to portfolio investments and related important risk disclosures. The descriptions herein of Marquette's investment objectives or criteria, the characteristics of its investments, investment process, or investment strategies and styles may not be fully indicative of any present or future investments, are not intended to reflect performance and may be changed in the discretion of Marquette. While the data contained herein has been prepared from information that Marquette believes to be reliable, Marquette does not warrant the accuracy or completeness of such information.

Forward-looking statements, including without limitation any statement or prediction about a future event contained in this presentation, are based on a variety of estimates and assumptions by Marquette, including, but not limited to, estimates of future operating results, the value of assets and market conditions. These estimates and assumptions, including the risk assessments and projections referenced, are inherently uncertain and are subject to numerous business, industry, market, regulatory, geo-political, competitive and financial risks that are outside of Marquette's control. There can be no assurance that the assumptions made in connection with any forward-looking statement will prove accurate, and actual results may differ materially. The inclusion of any forward-looking statement herein should not be regarded as an indication that Marquette considers forward-looking statements to be a reliable prediction of future events.

Indices have been selected for comparison purposes only. Client account holdings may differ significantly from the securities in the indices and the volatility of the index may be materially different from client account performance. You cannot invest directly in an index.

Marquette is an independent investment adviser registered under the Investment Advisers Act of 1940, as amended. Registration does not imply a certain level of skill or training. More information about Marquette including our investment strategies, fees and objectives can be found in our ADV Part 2, which is available upon request.