# **CRA Book Value Fund**



# Volatility Meter\*

Investment volatility, when shown, is a function of the fund's Morningstar 3-year Risk Rating. On an annual basis, Empower assigns a ranking for the Investment volatility based on the fund's standard deviation. Asset Category volatility is based on the average standard deviation of funds in this asset category. Risk Rating, standard and average deviation provided by Morningstar.

Low	Moderate	High
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Asset Category

# \*For illustrative purposes only.

The Asset Category volatility measure will always be displayed. If the Investment volatility measure is not displayed, the investment may have fewer than three years of history or the data may not be available.

#### Fund Issuer

Galliard Capital Management

### **Asset Category**

Stable Value

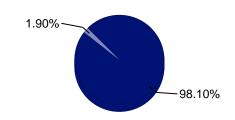
# **Investment Objective & Strategy**

The Colorado Retirement Association (the "Fund") seeks safety of principal and consistency of returns with minimal volatility. The Fund is also managed to provide adequate liquidity for daily transfers and withdrawal requests. This investment option can be an important part of a diversified portfolio. It is appropriate for the portion of a participant's investments for which a lower level of risk is desirable. The option may also be appropriate for those individuals who are approaching retirement and/or simply wish to take less risk in return for a stable rate of return.

#### Risk Profile

The investment may be most appropriate for someone wanting to safeguard principal value or to balance a portfolio which contains more aggressive investments. The investor may be requiring stability and asset liquidity.

# Asset Allocation<sup>1</sup>



	% of Assets
Fixed Income	98.10
Cash & Equivale	1.90

# **Bond Sector Diversification**

	% of Assets
Corporate	29.90
Mortgage Backed Securities	17.70
U.S. Treasury	14.80
Asset Backed	14.20
Other U.S. Govt	7.60
Commercial Mortgage Backe	ed
Securities	
Corporate/Taxable Municipa	
Securities	5.10
Cash & Equivalents	
Non-Agency MBS	0.40
Other	
U.S. Agency	0.10

#### **Bond Characteristics**

Average Effective Duration..... 3.05 yrs

#### Transfer Information

Transfers out of the Book Value Fund must be invested in a variable investment option for a minimum of 90 days prior to investing any funds in the Vanguard Money Market. Transfers may not be made directly from the Book Value Fund to the Vanguard Money Market Account.

For more information about this investment option please go to CRA Client Services at 303-713-9400.

Net Expense Ratio	Gross Expense Ratio	Total Net Assets (MM)	Inception Date	Data Effective Date
.06%	.06%	\$532.036	11/01/1989	12/31/2023

Carefully consider the investment option's objectives, risks, fees and expenses. Contact us for a prospectus and summary prospectus for SEC registered products or disclosure document for unregistered products, if available, containing this information. Read each carefully before investing.

# **Glossary & Investment Option Disclosures**

3-Year Risk Rating

An annualized measure of a fund's downside volatility over a three-year period. Morningstar Risk Rating is derived directly from Morningstar Risk, which is an assessment of the variations in a fund's monthly returns, with an emphasis on downside variations, in comparison to similar funds. In each Morningstar Category, the top 10% of investments earn a High rating, the next 22.5% Above Average, the middle 35% Average, the next 22.5% Below Average, and the bottom 10% Low. Investments with less than three years of performance history are not rated.

Stable Value

A unique asset class offering intermediate term returns and participant liquidity without market value risk to the participant. A stable value fund typically provides a participant market value protection through a "wrap contract" from an insurance company or other investment contract which guarantees the payment of plan benefits at book value, even when the market value of the stable value fund is insufficient to pay benefits. The book value is the participant contribution plus accrued interest. Please consult your plan sponsor on specific provisions of your stable value fund.

Alpha

Alpha is a measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta. A positive Alpha figure indicates the portfolio has performed better than its beta would predict. In contrast, a negative Alpha indicates the portfolio has underperformed, given the expectations established by beta.

Beta

Beta is a measure of a portfolio's sensitivity to market movements. The beta of the market is 1.00 by definition. Morningstar calculates beta by comparing a portfolio's excess return over T-bills to the benchmark's excess return over T-bills, so a beta of 1.10 shows that the portfolio has performed 10% better than its benchmark in up markets and 10% worse in down markets, assuming all other factors remain constant. Conversely, a beta of 0.85 indicates that the portfolio's excess return is expected to perform 15% worse than the benchmark's excess return during up markets and 15% better during down markets.

R<sup>2</sup> R-squared R<sup>2</sup>, also known as the Coefficient of Determination, reflects the percentage of a portfolio's movement that can be explained by the movement of its primary benchmark over the past three years. An R-squared of 100 indicates that all movement of a fund can be explained by the movement of the index.

Sharpe Ratio A risk-adjusted measure developed by Nobel Laureate William Sharpe. It is calculated by using standard deviation and excess return to determine reward per unit of risk. The higher the Sharpe Ratio, the better the fund's historical risk-adjusted performance. The Sharpe ratio is calculated for the past 36-month period by dividing a fund's annualized excess returns by the standard deviation of a fund's annualized excess returns. Since this ratio uses standard deviation as its risk measure, it is most appropriately applied when analyzing a fund that is an investor's sole holding. The Sharpe Ratio can be used to compare two funds directly on how much risk a fund had to bear to earn excess return over the risk-free rate.

Standard Deviation Standard deviation is a statistical measurement of dispersion about an average, which, for a mutual fund, depicts how widely the returns varied over the past three years. Investors use the standard deviation of historical performance to try to predict the range of returns that are most likely for a given fund. When a fund has a high standard deviation, the predicted range of performance is wide, implying greater volatility. Standard deviation is most appropriate for measuring risk if it is for a fund that is an investor's only holding. The figure can not be combined for more than one fund because the standard deviation for a portfolio of multiple funds is a function of not only the individual standard deviations, but also of the degree of correlation among the funds' returns. If a fund's returns follow a normal distribution, then approximately 68 percent of the time they will fall within one standard deviation of the mean return for the fund, and 95 percent of the time within two standard deviations. Morningstar computes standard deviation using the trailing monthly total returns for the appropriate time period. All of the monthly standard deviations are then annualized.

Securities, when presented, are offered and/or distributed by Empower Financial Services, Inc., Member FINRA/SIPC. EFSI is an affiliate of Empower Retirement, LLC; Empower Funds, Inc.; and registered investment adviser, Empower Advisory Group, LLC. This material is for informational purposes only and is not intended to provide investment, legal or tax recommendations or advice.

Investing involves risk, including possible loss of principal.

Empower Capital Management, LLC is the investment adviser to Empower Funds, Inc.

The gross and net expense ratio, if shown, reflect the most current data available at the time of production, which may differ from the data effective date. The net expense ratio shown, if lower than the gross expense, reflects fee waivers or reimbursements that may expire as stated in the fund's prospectus, when applicable.

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All Glossary terms are sourced from Morningstar, Inc., except "Fixed" and/or "Stable Value" when shown.

Funds may impose redemption fees and/or transfer restrictions if assets are held for less than the published holding period.

Holdings and composition of holdings are subject to change.

U.S. Treasury securities, where listed, are guaranteed as to the timely payment of principal and interest if held to maturity. The fund itself is neither issued nor guaranteed by the U.S. government.

The inception date used is the date the Plan started investing in the fund. The Data Effective Date is the date for which the most current data is available. The Period Ending Date is the date for which the fund fact sheet is produced.

The responsibility for the content contained in the website(s) provided (if shown) is entirely that of the website owner. Endorsement is neither declared nor implied. Fee and performance information on the website(s) listed may differ for funds offered through an individual or group variable annuity.

<sup>1</sup> The allocations shown here are subject to change. The fund allocations are based on an investment strategy based on risk and return.

PRINCIPAL RISKS:

The Fund's investment contracts are designed to allow for participant transactions at book value. A principal risk of the Fund is investment contract risk. This includes the risk that the issuer will default on its obligation under the contract or that another event of default may occur under the contract rendering it invalid; that the contract will lapse before a replacement contract with favorable terms can be secured; or that the occurrence of certain other events including employer-initiated events, could cause the contract to lose its book value withdrawal features. These risks may result in a loss in value to a contract holder. Other primary risks include default risk, which is the possibility that instruments the Fund holds will not meet scheduled interest and/ or principal payments; interest rate risk, which includes the risk of reinvesting cash flows at lower interest rates; and liquidity risk, which includes the effect of very large unexpected withdrawals on the Fund's total value. The occurrence of any of these events could cause the Fund to lose value.

Unless otherwise noted, investments are not deposits, insured by the FDIC or any federal government agency, or bank guaranteed and may lose value.

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