

## CORE BOND STRATEGY

## STRATEGY OVERVIEW

The Core Bond Strategy is a core multi-sector bond strategy that seeks to generate income while preserving capital. The Strategy buys only investment grade securities and maintains a similar risk profile to that of the Bloomberg Aggregate Index.

- > Style: Multi-Sector Bond
- > Approach: Active; Top Down/Bottom Up
- **Benchmark:** Bloomberg Aggregate Index
- ► Inception: 2/1/2001
- Strategy Assets: \$1,355 MM

### **STRATEGY HIGHLIGHTS**

Active Management: Rotate among sectors and utilize modest changes in duration to maximize opportunities in changing economic and interest rate environments

Focus on Diversification: Modest shifts in duration and among sectors to maximize opportunities in changing economic and interest rate environments

> Comprehensive Research: Robust individual security research is central to our investment process and risk management

#### PORTFOLIO CHARACTERISTICS

	Strategy	Index
Option Adjusted Duration	6.2 Years	6.2 Years
Effective Maturity	8.5 Years	8.5 Years
Average Quality	AA-	AA-
Current Yield	4.1%	3.4%
Yield to Worst	4.7%	4.5%
Average Number of Holdings	74	13,334
Trailing 12 Month Turnover	26.1%	_

Source: Factset and Bloomberg

Please refer to page 2 for GW&K's Disclosure Statement, which is an integral part of our presentation, for an explanation of our composite criteria and calculations and Index descriptions. Characteristics data may reflect minor rounding differences. All data as of 12/31/2023

SECTOR DISTRIBUTION			
	Strategy	Index	Overweight/ Underweight
Investment Grade Corporate	39%	25%	14%
Local Authority	7%	1%	6%
MBS	35%	27%	9%
US Treasury	18%	42%	-24%
Cash	1%	_	_

Index data reflects only sectors that the Strategy is invested in.

## PORTFOLIO MANAGEMENT TEAM

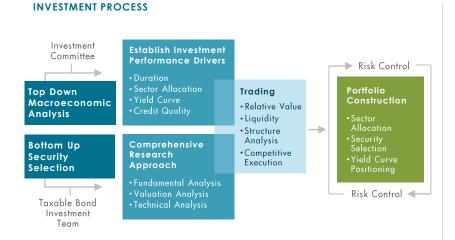
Mary F. Kane, CFA Stephen J. Repoff, CFA

- 14 Taxable Bond
  - Investment Professionals

9 Average Years Experience

QUALITY DISTRIBUTION				
	Strategy	Index		
AAA	1%	4%		
AA	61%	72%		
A	14%	12%		
BBB	24%	12%		

EFFECTIVE M.	ATURITY DISTRI	BUTION
	Strategy	Index
0-3 Years	12%	22%
3-5 Years	18%	19%
5-7 Years	24%	14%
7-10 Years	26%	26%
10+ Years	19%	18%



## OUR ACTIVE DYNAMIC APPROACH

#### **Top-Down Analysis**

- Assessment of the business cycle, valuation trends and market technical
- Analysis guides outlook on market, sector allocation

## Bottom-Up Selection

- Employ comprehensive quantitative and qualitative research techniques
- Search for companies with solid business models and the ability to generate cash

#### Portfolio Construction

- Managers construct diversified portfolios that reflect their market outlook
- Security analysis with careful adherence to risk controls



# CORE BOND STRATEGY

ANNUALIZED RETURNS						Period Ending 12/31/2023	
	QTD	YTD	1 Year	3 Years	5 Years	10 Years	
GW&K Core Bond Composite – Gross	7.01%	5.92%	5.92%	-3.12%	1.54%	2.13%	
Bloomberg Aggregate Index	6.82%	5.53%	5.53%	-3.31%	1.10%	1.81%	
GW&K Core Bond Composite – Net	6.78%	5.03%	5.03%	-3.94%	0.69%	1.27%	

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CALENDAR YEAR RETURNS Inception Date 2/1/200							2/1/2001			
	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
GW&K Core Bond Composite – Gross	5.92%	-13.14%	-1.17%	8.04%	9.89%	-0.36%	4.24%	3.14%	0.11%	6.63%
Bloomberg Aggregate Index	5.53%	-13.01%	-1.54%	7.51%	8.72%	0.01%	3.54%	2.65%	0.55%	5.97%
GW&K Core Bond Composite – Net	5.03%	-13.88%	-2.00%	7.14%	8.97%	-1.20%	3.36%	2.27%	-0.74%	5.74%

Source: FactSet

Past performance is no guarantee of future results. There is a risk that invested capital may be lost. Net of fee performance based on highest fee. All data as of date noted and is subject to change

#### PERFORMANCE DISCLOSURE

Past performance is no guarantee of future results. There is a risk that invested capital may be lost.

The composite performance results displayed herein represent the investment performance record of GW&K Investment Management, LLC. GW&K is an SEC-registered investment management firm that offers active equity and fixed income investment solutions. Founded in 1974, GW&K is an independent and autonomous investment management firm that is an affiliate of Affiliated Managers Group, Inc. (NYSE: AMG), a publicly traded global asset management company. On February 1, 2019 the investment team of Trilogy Global Advisors, LP (TGA), an AMG Affiliate located in Winter Park, FL and New York City joined GW&K Investment Management. Effective March 30, 2015, the legal name of the firm was changed from Gannett Welsh & Kotler, LLC to GW&K Investment Management, LLC.

GW&K claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS Standards. GW&K has been independently verified for the periods January 1, 1995 through December 31, 2022. A firm that claims compliance with the GIPS standards must establish policies and procedures for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. The Core Bond Composite has had a performance examination for the periods January 1, 2015 through December 31, 2022. The verification and examination reports are available upon request. GIPS® is a registered trademark of CFA Institute. CFA Institute does not endorse or promote this organization, nor does it warrant the accuracy or quality of the content contained herein.

The Core Bond Strategy is a core multi-sector bond strategy that seeks to generate income while preserving capital. The Strategy buys only investment grade securities and maintains a similar risk profile to that of the Bloomberg Aggregate Index. The Core Bond Composite (composite) includes all portfolios invested in the Core Bond Strategy with a minimum market value of \$100,000. Prior to May 1, 2019 the composite minimum market value was \$250,000. The composite was created on June 30, 2004. The Core Bond Strategy mith a minimum warket value was \$250,000. The composite was created on June 30, 2004. The Core Bond Strategy mith a minimum on the composite. Each segment of multi-asset portfolios is managed with its own cash account. Accounts are included in the composite after two full months under management. Effective November 1, 2020, portfolios are removed from the composite in the month a significant cash flow, defined as an inflow of non-standard investments greater than 5% of the portfolio value or greater than or equal to a monthy total of \$50,000, occurs. Additional details on this policy are available upon request. Inception date is February 1, 2001.

All results reflect the reinvestment of dividends and income, and factor in commission costs. Performance is expressed in US dollars. Composite portfolio income may be net or gross of withholding tax depending on the accounting methodology of the custodian bank. The performance results presented may not equal the rate of return experienced by any particular GW&K portfolio due to various reasons, including differences in brokerage commissions, fees, client contributions or withdrawals, position size in relation to account size, diversification among securities and market conditions. Additional information regarding the policies for valuing investments, calculating performance, and preparing GIPS reports, as well as a complete list and description of the firm's composites and pooled funds is available upon request by contacting info@gwkinvest.com.

The three-year annualized standard deviation measures the variability of the composite and the benchmark returns over the preceding 36-month period. Gross returns are used for the composite calculation. The standard deviation measure is presented annually, for periods where 36 monthly returns are available.

The firm uses an asset-weighted standard deviation calculation to measure dispersion, which is reported on a yearly basis. Dispersion is used to measure the volatility of gross portfolio returns within the composite. Only portfolios that have been included in the composite for the full year are included in the dispersion calculation. Where dispersion is listed as N/A, the information is not statistically meaningful due to an insufficient number of portfolios in the composite for the entire year. Net of fee returns are based on a maximum fee of 0.85% per year, applied monthly. This fee consists of an investment management fee of 0.35% per year and a wealth advisory fee of 0.50% per year. Client fees may vary.

The performance shown is compared to the Bloomberg Aggregate Index. The Bloomberg Aggregate Bond Index covers the US investment grade fixed rate bond market. It is comprised of securities from Bloomberg Government/Corporate Bond Index, Mortgage-Backed Securities Index and the Asset-Backed Securities Index. Indexes are not subject to fees and expenses typically associated with managed accounts or investment funds. Investments cannot be made directly in an index. Index data has been obtained from third-party data providers that GW&K believes to be reliable, but GW&K does not guarantee its accuracy, completeness or timeliness. Third-party data providers make no warranties or representations relating to the accuracy, completeness or timeliness of the data they provide and are not liable for any damages relating to this data. The third-party data may not be further redistributed or used without the relevant third-party's consent. Sources for index data include Bloomberg, FactSet, ICE, FTSE Russell, MSCI, and Standard & Poor Investing in securities or investment strategies, including GW&K's Investment Strategies presented in this document, involves risk of loss that clients should be prepared to bear. No investment process is free of risk; no strategy or risk management technique can guarantee returns or eliminate risk in any market environment. There is no guarantee that GW&K's investment processes will be profitable, and you therefore may lose money. The value of investments, as well as any investment income, is not guaranteed and can fluctuate based on market conditions. Diversification does not assure a profit or protect against loss. GW&K's active management styles include equity and fixed income strategies that are subject to various risks, including those described in GW&K's Form ADV Part 2A, Item 8. GW&K's Form ADV Part 2A may be found at the SEC's website under Firm 121942, or is available from GW&K upon request

#### **3-YEAR STANDARD DEVIATION**

Year	GW&K Core Bond Composite (%)	Bloomberg Aggregate Index (%)
2023	7.56	7.14
2022	6.37	5.77
2021	3.97	3.35
2020	3.96	3.36
2019	2.89	2.87
2018	2.96	2.84
2017	2.86	2.78
2016	3.07	2.98
2015	2.94	2.88
2014	2.96	2.63

#### COMPOSITE STATISTICS

Year	Number of Portfolios	Internal Dispersion (%)	Total Composite Assets (\$000s)	Total Firm Assets (\$000s)
2023	2,133	0.30	\$1,244,773	\$50,695,321
2022	2,155	0.27	\$1,164,494	\$46,803,858
2021	2,344	0.12	\$1,428,846	\$54,720,660
2020	1,935	0.27	\$1,311,475	\$51,431,909
2019	1,457	0.14	\$1,053,720	\$42,154,892
2018	925	0.08	\$807,107	\$34,395,747
2017	869	0.13	\$779,067	\$36,503,378
2016	729	0.17	\$669,764	\$32,193,721
2015	578	0.15	\$522,194	\$26,646,814
2014	458	0.17	\$388,561	\$22,823,427