

Commodity

Investment Philosophy & Approach

Geode believes that commodities are a distinct asset class which can play an important role within a well-diversified asset allocation mix. Commodities have the potential to hedge against inflation and offer lower correlation to traditional asset classes. In a resource-constrained investment environment, commodities tend to offer returns that are comparable to those in traditional asset classes.

Investment Approach

Geode is committed to developing systematic and risk controlled commodity strategies for its clients. We currently manage index replication, long-only active and long/short active commodity strategies.

Index Replication

- The Geode Commodity Strategy seeks to provide investors with broad-based commodity market exposure through an efficient & risk-controlled investment process, while minimizing the risk attributed to the collateral portfolio.

Enhanced-Roll

- The Geode Enhanced Roll Strategy seeks to outperform the benchmark through efficient optimization

Systematic Active

- The Geode Active Commodity Strategy seeks to outperform the benchmark by capturing long-term risk premiums in the commodity markets.
- The strategy employs a dynamic approach to capitalize on the inherent fundamental properties of commodities and invests across the term structure to potentially provide broad-based exposure with lower volatility relative to the benchmark.
- We use a diversified alpha signal to construct the portfolio, and employ a multi-factor risk model to monitor both parallel and non-parallel risks inherent in commodity markets.

Commodity Alpha

- The Geode Commodity Alpha Strategy is a market neutral strategy composed of both long and short commodity exposures.
- In positioning the strategy, portfolio managers use quantitative tools and techniques to gather information for determining whether individual commodity positions are long or short.

AT A GLANCE

- ◆ ~\$7 billion in Commodity assets under management
- ◆ Managing Commodity assets since 2004
- ◆ Benchmark-specific risk controls
- ◆ Team-based approach
- ◆ Portfolio Managers have 24 years average industry experience

ABOUT GEODE

- ◆ Systematic global investment solutions across multiple asset classes
- ◆ Founded in 2001
- ◆ Located in Boston, MA
- ◆ Employee Ownership

ASSETS UNDER MANAGEMENT*

- ◆ \$359 billion

Equity Index

\$341 B

Quantitative Active

~\$11 B

Commodities

~\$7 B

Absolute Return

\$946 M

Investment Professionals	31
Portfolio Management	20
Research	7
Trading	4
Total Firm Headcount	87

As of December 31, 2017

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*Includes AUM of Geode's institutional equity and alternative investment strategies, as well as wealth management solutions

Collateral Management

The collateral for Geode's commodity strategies is conservatively managed by investing in money market securities and/or short-term U.S Treasury instruments.

Commodity Strategies

Strategy	Benchmark	Expected Risk	Inception Date
Commodity Strategy	Bloomberg Commodity Index	0.00% – 0.25%	06/30/07
Enhanced Roll Commodity Strategy	Bloomberg Commodity Index	0.50% – 0.75%	08/31/15
Active Commodity Strategy	Bloomberg Commodity Index	1% - 3%	05/31/12
Commodity Alpha Strategy	3 Month T-Bill Index	5% - 7%	12/31/07

Geode Capital Management is a registered investment advisor with the Securities and Exchange Commission, a registered commodity pool operator and commodity trading advisor with the Commodity Futures Trading Commission, and is also a member of the National Futures Association.

Geode Advantages

EXPERIENCE Geode recognizes that the most sophisticated systematic processes benefit from applied fundamental insights. Our investment professionals are experienced in each of their disciplines, and work collaboratively to share expertise for the enrichment of our investment processes.

RISK MANAGEMENT Client portfolios are constructed in a disciplined manner with a focus on managing and controlling risk-exposures in an effort to produce optimal risk-adjusted returns.

INSTITUTIONAL INFRASTRUCTURE A state-of-the-art trading platform and robust operational infrastructure create efficiencies and help to provide scale across investment disciplines.

RESEARCH Dedicated to advanced techniques for uncovering alpha sources, Geode's research team is constantly looking for new and repeatable methods of transforming idea flow into applicable investment processes. This centralized research approach helps to ensure that the best ideas are efficiently implemented across investment strategies.

Team Leadership



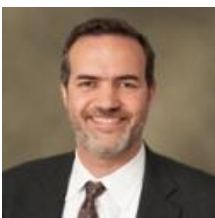
Bobe Simon, CFA
Senior Portfolio Manager
 28 years industry experience
 12 years with firm



Eric Matteson, CAIA
Portfolio Manager
 21 years industry experience
 7 years with firm



David Brahm, PhD, CFA
Portfolio Manager
 22 years industry experience
 17 years with firm



Tarek Eldin
Head of Research
 24 years industry experience
 7 years with firm

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As of December 31, 2017

DISCLOSURES

Investment in a Geode fund is suitable only for sophisticated investors for whom an investment in such fund does not constitute a complete investment program and who fully understand and are willing to assume the risks involved in a Geode fund. You are urged to review the full investment history of each strategy described herein in order to obtain a complete understanding of methods used to calculate the charts and tables contained in this report. Such information can be obtained by contacting us. Also, the investments relating to the strategies described herein were not made with a view towards accommodating your specific needs, financial concerns or investment objectives. References to market or composite indices, benchmarks or other measures of relative market performance over a specified period of time (each, an "index") are provided for your information only. Reference to this index does not imply that the portfolio will achieve returns, volatility or other results similar to the index. The composition of the index may not reflect the manner in which a portfolio is constructed in relation to expected or achieved returns, portfolio guidelines, restrictions, sectors, correlations, concentrations, volatility or tracking error targets, all of which are subject to change over time. Portfolio characteristics, including specific holdings, contributors to performance, and country, sector and industry exposure, are as of the date indicated and are subject to change without notice. Information is reported on a delayed basis (as of date indicated) to protect the confidentiality of this information, and the reported information may differ significantly from current information. More current information is available on a confidential basis. Portfolio characteristics illustrate the application of Geode's investment style only and should not be considered a recommendation by Geode. References to investment objectives, target returns or other goals Geode seeks to achieve in managing a fund or account are aspirational only and should not be considered a guarantee that such results will be achieved. Any portfolio risk management processes discussed include an effort to monitor and manage risk, but should not be confused with and do not imply low risk. There is no guarantee that a particular portfolio will meet its investment objective. Risk management is no guarantee of future performance. Opinions expressed are current opinions as of the date appearing in this material only. No part of this material may be duplicated in any form by any means or redistributed without Geode's prior written consent. This marketing presentation supersedes any prior marketing presentation on the Geode funds. The indices are unmanaged, not available for direct investment and not subject to fees. You should also be aware that this strategy may trade foreign futures or options contracts. Transactions on markets located outside the United States, including markets formally linked to a United States Market, may be subject to regulations which offer different or diminished protection to the strategy and its participants. Further, United States regulatory authorities may be unable to compel the enforcement of the rules of regulatory authorities or markets in non-United States jurisdictions.

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