

Newton Capital Management

200 Park Avenue, 10th Floor
New York, New York 10017

Style: Global Equities
Sub-Style: Blend
Firm AUM: \$67.1 billion
Firm Strategy AUM: \$7.7 billion

Year Founded: 1978
GIMA Status: Focus
Firm Ownership: The Bank of New York Mellon
Professional-Staff: 318[^]

PRODUCT OVERVIEW

The Newton Capital Management (Newton) global core equity strategy offers a global equity portfolio consisting of assets in the form of U.S. stocks, American Depository Receipts (ADRs) and foreign stocks. The investment strategy combines a bottom-up stock selection process with a global thematic framework, beginning with the development of key investment themes. MBSC Securities Corporation's Dreyfus Investment Division ("Dreyfus") manages accounts invested in the strategy using a model portfolio developed by the subadvisor Newton as a result of Newton's investment research process. (Both Dreyfus and Newton are subsidiaries of Bank of New York Mellon Corporation). With Newton's entire investment team sitting in one open-plan office in London, the investment process is designed to capture all the best ideas within the house and deliver them effectively and consistently into the model portfolio. Once Newton gives its investment recommendations to Dreyfus in the form of the model portfolio, Dreyfus makes the investment decisions with respect to securities for each account (although it anticipates that, in the normal course, it will follow Newton's recommendations). Investments in emerging markets may range from 0 to 20% of the portfolio. The investment process may, at times, result in portfolios that will be actively over or underweighted in particular sectors, countries or regions versus the MSCI World Net Index.

TARGET PORTFOLIO CHARACTERISTICS

Number of stock holdings:	80 to 120
Average dividend yield:	Similar to/Above the S&P 500
Cash level over market cycle:	0 to 5%
Risk (standard deviation):	Above the MSCI World Net
Average turnover rate:	85 to 125%
Capitalization:	Mega, Large, Medium and Small companies
Emerging markets exposure:	0 to 0%

PORTFOLIO STATISTICS

	-----06/18-----	12/17	
	Newton	Index***	Newton
Number of stock holdings	57	2,781	59
Wtd avg dividend yield	2.2%	2.4%	1.9%
Wtd avg portfolio beta	0.96	—	0.94
Mega capitalization +	0.0%	35.1%	0.0%
Large capitalization +	0.0%	51.0%	0.0%
Medium capitalization +	0.0%	13.3%	0.0%
Small capitalization +	0.0%	0.5%	0.0%
Micro capitalization +	0.0%	0.0%	0.0%

PORTFOLIO'S EQUITY SECTOR WEIGHTINGS +

Sector	-----06/18-----	12/17	
	Newton	Index***	Newton
Energy	5.81	6.81	4.83
Materials	0.83	5.24	0.00
Industrials	5.73	10.49	9.56
Consumer Discretionary	12.86	12.39	12.42
Consumer Staples	16.45	8.10	16.59
Health Care	9.80	11.12	9.82
Financials	12.58	17.45	12.35
Information Technology	25.60	19.61	23.83
Telecomm Services	0.83	2.80	1.76
Utilities	2.28	2.95	1.19
Miscellaneous	1.94	0.00	2.00
Real Estate/REITs	1.11	3.03	0.00
Cash/Cash Equivalents	4.18	0.00	5.65

PORTFOLIO'S TOP FIVE EQUITY HOLDINGS

	%
Microsoft Corporation	5.6
Alphabet Inc	2.8
Citigroup Inc	3.3
AIA Group Limited	2.7
Cisco Systems	2.5

% PROCESS BASED ON

0	Country Weightings
0	Currency Decision
0	Currency Hedge
0	Industry/Sector Selection
20	Asset Allocation
80	Issue Selection

MANAGER'S INVESTMENT STRATEGY

- Top-down / portfolio structures based on economic trends
- Bottom-up / portfolio structure based on individual securities

[^]As of 09/30/2017. Information as of 06/30/2018 is not yet available.

⁺Total may not equal 100% due to rounding.

^{***}Index : MSCI AC Wld Nt

MANAGER'S INVESTMENT PROCESS		RISK CONSIDERATIONS	PORTFOLIO'S ALLOCATION HISTORY (%) *			
• Global thematic framework: Cap & Style Agnostic		Investing in securities entails risks, including: International investing should be considered one component of a complete and diversified investment program. Investing in foreign markets entails greater risks than those normally associated with domestic markets such as foreign political, currency, economic and market risks. Equity securities' prices may fluctuate in response to specific situations for each company, industry, market conditions and general economic environment.	06/18	03/18	12/17	09/17
• Analysts research opportunities by global sector rather than by region - experts within their global sector		Companies paying dividends can reduce or cut payouts at any time. Strategies that invest a large percentage of assets in only one industry sector (or in only a few sectors) are more vulnerable to price fluctuation than portfolios that diversify among a broad range of sectors. Growth investing does not guarantee a profit or eliminate risk. The stocks of these companies can have relatively high valuations. Because of these high valuations, an investment in a growth stock can be more risky than an investment in a company with more modest growth expectations. Value investing does not guarantee a profit or eliminate risk. Not all companies whose stocks are considered to be value stocks are able to turn their business around or successfully employ corrective strategies which would result in stock prices that do not rise as initially expected. In addition, the securities markets of many emerging markets are substantially smaller, less developed, less liquid and more volatile than the securities of the U.S. and other more developed countries.	U.S. Stocks	46	45	43
• Team based in single location – free-flowing communication and debate is key to identifying the best ideas for client portfolios			Non-U.S. Stocks	5	7	7
• Global portfolio construction process does not bolt regional portfolios together, but relies on investment management team to create single, integrated portfolios			ADRs	43	44	43
			ETFs	2	2	6
			Cash/Cash Equivalents	4	2	2

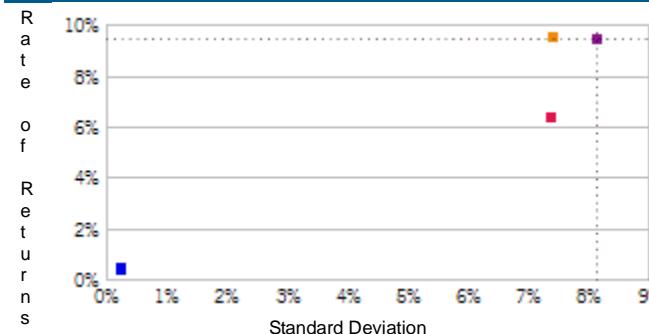
PORTFOLIOS COUNTRY WEIGHTINGS % *			
	-----06/18-----	12/17	
Country	Newton	Index***	Newton
United States	46.25	0.00	43.04
United Kingdom	10.73	0.00	11.02
Japan	9.00	0.00	12.05
Germany	7.64	0.00	6.15
France	5.78	0.00	2.92
Netherlands	5.78	0.00	6.57
Cash/Cash Equivalents	4.18	0.00	5.66
Switzerland	3.63	0.00	3.34
Canada	3.08	0.00	2.79
Hong Kong	2.73	0.00	2.66

¹As of 09/30/2017. Information as of 06/30/2018 is not yet available.

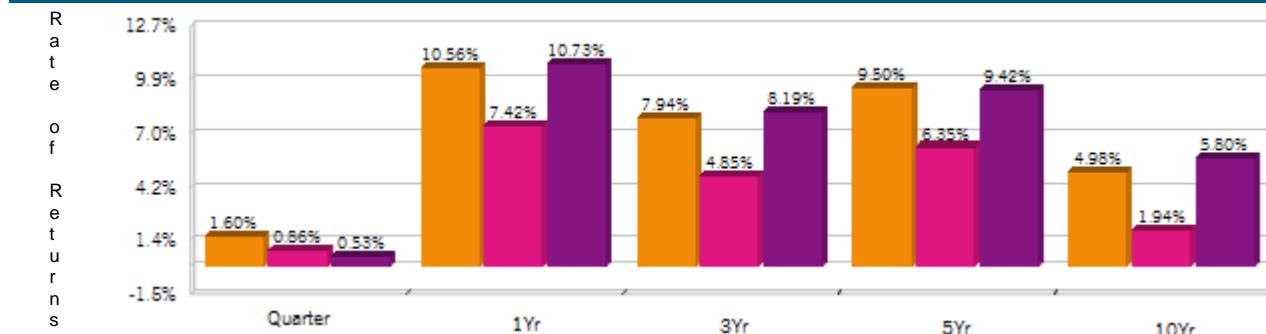
²Total may not equal 100% due to rounding.

³Index : MSCI AC Wld Nt

RISK/RETURN ANALYSIS - 5 YEARS ENDING 06/30/18



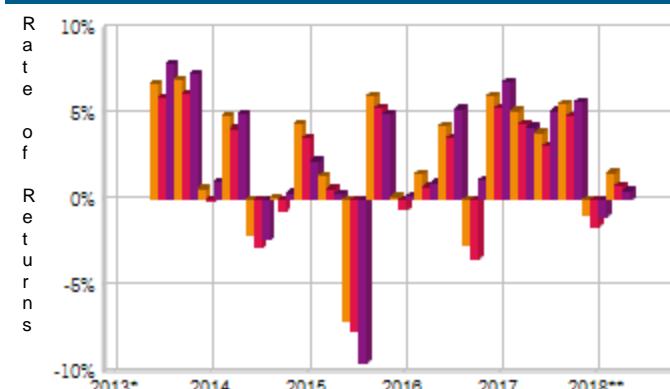
AVERAGE ANNUAL TOTAL RETURN (%) - PERIODS ENDING 06/30/18



	STD	ROR
Newton (Gross)	7.43	9.50
Newton (Net)	7.40	6.35
MSCI AC Wld Nt	8.14	9.42
90-Day T-Bills	0.26	0.39

INVESTMENT RESULTS	Annual Rates of Return (%)							10 Year - Ending 06/30/18				
	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	Annual	Std. Dev.
Newton (Gross)	-41.08	29.45	10.32	-10.09	19.11	25.87	3.58	4.43	3.32	22.53	4.98	16.97
Newton (Net)	-43.05	25.89	7.17	-12.63	15.68	22.34	0.52	1.47	0.27	19.03	1.94	16.94
MSCI AC Wld Nt	-42.21	34.63	12.67	-7.36	16.13	22.84	4.15	-2.35	7.87	23.97	5.80	17.84

RISK VOLATILITY (%)



*07/01/13-12/31/13

**01/01/18-06/30/18

PORTFOLIO'S QUARTERLY RETURNS (%)

	Quarter1		Quarter2		Quarter3		Quarter4	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
2008	-6.29	-7.03	2.70	1.96	-21.15	-21.89	-22.35	-23.09
2009	-6.44	-7.18	17.71	16.97	13.36	12.62	3.69	2.95
2010	0.71	-0.03	-10.37	-11.11	13.51	12.77	7.68	6.94
2011	3.94	3.20	0.41	-0.33	-18.51	-19.12	5.72	5.01
2012	11.71	10.92	-3.02	-3.74	8.63	7.85	1.22	0.46
2013	8.78	8.01	1.35	0.62	6.74	5.98	6.97	6.21
2014	0.65	-0.12	4.93	4.16	-2.02	-2.76	0.10	-0.64
2015	4.44	3.66	1.38	0.65	-7.03	-7.69	6.09	5.36
2016	0.18	-0.59	1.52	0.77	4.36	3.62	-2.66	-3.40
2017	6.10	5.34	5.20	4.44	3.91	3.16	5.64	4.88
2018	-0.87	-1.56	1.60	0.86				

Related

Select UMA

PORTFOLIO'S RISK STATISTICS - PERIODS ENDING 06/30/18^{1,2}

	3 Year	5 Year
Standard Deviation	8.12%	7.43%
Standard Deviation of Primary Benchmark	8.95%	8.14%
Sharpe Ratio	0.90	1.23
Sharpe Ratio of Primary Benchmark	0.84	1.11
Alpha	0.86%	1.28%
Beta	0.85	0.86
Downside Risk	2.56%	2.04%
R-Squared	0.88	0.89
Tracking Error	3.14%	2.70%
Information Ratio	-0.08	0.03

Number Of Up Qtrs. Down Qtrs.

Newton (Gross)	16	4
Newton (Net)	13	7
MSCI AC Wld Nt	17	3

PORTFOLIO DIVERSIFICATION - R²(INCEPTION THROUGH 12/14)+

	R ²
Newton vs. MSCI AC Wld Nt	0.95

+Statistics are calculated using gross of fee performance only.

1. Statistics are calculated using gross of fee performance only.

2. MSCI AC Wld Nt was used as the primary benchmark and the 90-Day T-Bills Index as the risk-free benchmark.

See important notes and disclosures pages for a discussion of the sources of the performance data used to calculate the performance results and related analyses shown above.

IMPORTANT NOTES AND DISCLOSURES

COMPOSITE DISCLOSURES

Past performance is no guarantee of future results. Actual individual account results may differ from the performance shown in this profile. There is no guarantee that this investment strategy will work under all market conditions. Do not use this profile as the sole basis for your investment decisions.

Performance results in this profile are calculated assuming reinvestment of dividends and income. Returns for more than one year are annualized and based on quarterly data. Returns for periods of less than a calendar year show the total return for the period and are not annualized.

Sources of Performance Results and Other Data: The performance data and certain other information for this strategy (including the data on page 1 of this profile) reflect the investment manager's results in managing Morgan Stanley program accounts, or the investment manager's results in managing accounts and investment products, in the same or a substantially similar investment discipline. (For periods through June 2012, the Fiduciary Services program operated through two channels - Morgan Stanley channel and the Smith Barney channel - and any performance and other data relating to Fiduciary Services accounts shown here for these periods is calculated using accounts in only one of the these channels.) This information for the investment manager is presented solely to provide information about accounts that were managed according to investment objectives and strategies the same or substantially similar to the corresponding investment discipline in the Select UMA program. Although the Fiduciary Services and Select UMA programs are both Morgan Stanley managed account programs, the performance results and other features of similar investment disciplines in the two programs may differ due to investment and operational differences. For example, the individual investment disciplines in the Select UMA accounts may contain fewer securities, which would lead to a more concentrated portfolio. The automatic rebalancing, wash sale loss and tax-harvesting features of the Select UMA program, which are not available in Fiduciary Services, also could cause differences in performance. Accordingly, the performance of the accounts in the Fiduciary Services program is not, and may differ significantly from, the performance of the accounts in the Select UMA program and should not be considered indicative of or a substitute for Select UMA performance. Similarly, performance results of the investment manager's composites may differ from those of Select UMA accounts managed in the same or a substantially similar investment discipline.

Related Performance:

Newton Capital Management's ("Newton") global core equity performance prior to 1/1/2011 represents a composite of all fully discretionary, fee-paying institutional equity accounts that invest in global equities including emerging markets, which may include stocks that do not form part of the benchmark and for comparison purposes is measured against the MSCI World Net Index. These accounts are managed either by Newton or by an affiliate in the Newton group of companies (which, in addition to Newton, includes Newton Investment Management Limited, Newton International Investment Management Limited and Newton Fund Managers (CI) Limited). Returns include the effect of foreign currency exchange rates. The U.S. Dollar is the currency used to express performance. The composite was size-weighted and consists of approximately 5 accounts totaling \$677.9 million as of 9/30/2007. The Newton Group Strategy Assets Under Management on page one of this profile are those of the Newton group.

In the Fiduciary Services program, Newton holds different types of securities, and a different number of securities, from its institutional strategy. In Fiduciary Services, Newton holds ADRs and F-shares. F-shares are ordinary shares traded in local markets but priced in U.S. dollars and customarily are listed on the U.S. OTC market with the "F" as the final letter in a five-letter ticker symbol. The U.S. dollar quoted F-shares provide access to some of the foreign companies that do not currently have ADRs available to individual investors. Newton's institutional strategy consists of ADRs and ordinary shares, with no F-shares.

Morgan Stanley Performance:

The composite consists of 181 account(s) with a market value of \$42.0 million as of 06/30/2018. In this profile, the performance from January 1, 2011 through June 30, 2012 consists of accounts managed by the investment manager in this strategy in either the Morgan Stanley or the Smith Barney form of the Fiduciary Services program. From July 1, 2012 through December 31, 2015, performance consists of all Fiduciary Services (FS) accounts managed by the investment manager in this strategy, subject to any other limitations stated in this profile. From January 1, 2016, performance consists of the performance of all FS accounts (as described in the previous sentence) as well as the performance of all single style Select UMA accounts managed by the investment manager in this strategy, subject to any other limitations stated in this profile. Performance composites calculated by Morgan Stanley include all fee-paying portfolios with no investment restrictions. New accounts are included beginning with the second full calendar month of performance. Terminated accounts are removed in the month in which they terminate (but prior performance of terminated accounts is retained). Performance is calculated on a total return basis and by asset weighting the individual portfolio returns using the beginning of period values.

Gross Performance: Newton's gross results do not reflect a deduction of any investment advisory fees or program fees, charged by Newton or Morgan Stanley, but are net of commissions charged on securities transactions.

Net Performance for all Periods: Net performance results reflect a deduction of 0.7375% quarterly. This consists of three components: 0.625% maximum quarterly MS Advisory Fee and 0.0175% maximum quarterly Program Overlay Fee (which, together cover the services provided by Morgan Stanley), plus 0.095% quarterly SMA Manager Fees (being the fee currently charged by Newton to new clients for managing their assets in the Select UMA program). The SMA Manager Fees may differ from manager to manager, and managers may change their fee to new clients from time to time. If you select this manager for your account, check the SMA Manager Fees specified in the written client agreement, in case these have changed since you received this profile. Historical net fees reflect the Advisory Fee Schedule as of March 31, 2014.

Morgan Stanley program fees are usually deducted quarterly, and have a compounding effect on performance. The Morgan Stanley program fee, which differs among programs and clients, is described in the applicable Morgan Stanley ADV brochure, which is available at www.morganstanley.com/ADV or on request from your Financial Advisor or Private Wealth Advisor.

Document approval date November 2013.

Focus List, Approved List, and Watch Status:

Global Investment Manager Analysis ("GIMA") uses two methods to evaluate investment products in applicable advisory programs. In general, strategies that have passed a more thorough evaluation may be placed on the "Focus List", while strategies that have passed through a different and less comprehensive evaluation process may be placed on the "Approved List". Sometimes an investment product may be evaluated using the Focus List process but then placed on the Approved List instead of the Focus List.

Investment products may move from the Focus List to the Approved List, or vice versa. GIMA may also determine that an investment product no longer meets the criteria under either evaluation process and will no longer be recommended in investment advisory programs (in which case the investment product is given a "Not Approved" status).

GIMA has a "Watch" policy and may describe a Focus List or Approved List investment product as being on "Watch" if GIMA identifies specific areas that (a) merit further evaluation by GIMA and (b) may, but are not certain to, result in the investment product becoming "Not Approved". The Watch period depends on the length of time needed for GIMA to conduct its evaluation and for the investment manager to address any concerns. GIMA may, but is not obligated to, note the Watch status in this report with a "W" or "Watch" on the cover page.

For more information on the Focus List, Approved List, and Watch processes, please see the applicable Morgan Stanley ADV brochure (www.ms.com/adv). Your Financial Advisor or Private Wealth Advisor can provide on request a copy of a paper entitled "GIMA: At A Glance".

ADDITIONAL DISCLOSURES

The information about a representative account is for illustrative purposes only. Actual account holdings, performance and other data will vary depending on the size of an account, cash flows within an account, and restrictions on an account. Holdings are subject to change daily. The information in this profile is not a recommendation to buy, hold or sell securities.

Actual portfolio statistics may vary from target portfolio characteristics.

The investment manager may use the same or substantially similar investment strategies, and may hold similar portfolios of investments, in other portfolios or products it manages (including mutual funds). These may be available at Morgan Stanley or elsewhere, and may cost an investor more or less than this strategy in Morgan Stanley's Select UMA program.

The portfolio may, at times, invest in exchange-traded funds (ETFs), which are a form of equity security in seeking to maintain continued full exposure to the broad equity market.

Morgan Stanley investment advisory programs may require a minimum asset level and, depending on your specific investment objectives and financial position, may not be suitable for you. Investment advisory program accounts are opened pursuant to a written client agreement.

The investment manager acts independently of, and is not an affiliate of, Morgan Stanley Smith Barney LLC.

Diversification does not guarantee a profit or protect against a loss.

No obligation to notify

Morgan Stanley has no obligation to notify you when information in this profile changes.

Sources of information

Material in this profile has been obtained from sources that we believe to be reliable, but we do 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.

No tax advice

Morgan Stanley and its affiliates do not render advice on legal, tax and/or tax accounting matters to clients. Each client should consult his/her personal tax and/or legal advisor to learn about any potential tax or other implications that may result from acting on a particular recommendation.

Not an ERISA fiduciary

Morgan Stanley is not acting as a fiduciary under either the Employee Retirement Income Security Act of 1974, as amended, or under section 4975 of the Internal Revenue Code of 1986, as amended, in providing the information in this profile.

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INDEX DESCRIPTIONS

90-Day T-Bills

The 90-Day Treasury Bill is a short-term obligation issued by the United States government. T-bills are purchased at a discount to the full face value, and the investor receives the full value when they mature. The difference of discount is the interest earned. T-bills are issued in denominations of \$10,000 auction and \$1,000 increments thereafter.

MSCI AC Wld Nt

The MSCI ACWI Index is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed and emerging markets. The MSCI ACWI consists of 46 country indexes comprising 23 developed and 23 emerging market country indexes. The developed market country indexes included are: Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the United Kingdom and the United States. The emerging market country indexes included are: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Russia, South Africa, Taiwan, Thailand, Turkey, and United Arab Emirates (as of June 2014). Net total return indices reinvest dividends after the deduction of withholding taxes, using (for international indices) a tax rate applicable to non-resident institutional investors who do not benefit from double taxation treaties. For historical return purposes the AC World gross returns are being used from 1/31/1988 to 12/31/1998 and the net returns begin as of 1/31/1999.

S&P 500

The S&P 500 Total Return has been widely regarded as the best single gauge of the large cap U.S. equities market since the index was first published in 1957. The index has over \$5.58 trillion benchmarked, with index assets comprising approximately \$1.31 trillion of this total. The index includes 500 leading companies in leading industries of the U.S. economy, capturing 75% coverage of U.S. equities. This index includes dividend reinvestment.

Indices are unmanaged and have no expenses. You cannot invest directly in an index.

GLOSSARY OF TERMS

Alpha is a mathematical estimate of risk-adjusted return expected from a portfolio above and beyond the benchmark return at any point in time.

American Depository Receipts (ADRs) are receipts for shares of a foreign-based corporation held in the vault of a U.S. bank.

Average Portfolio Beta is a measure of the sensitivity of a benchmark or portfolio's rates of return to changes against a market return. The market return is the S&P 500 Index. It is the coefficient measuring a stock or a portfolio's relative volatility.

Beta is a measure of the sensitivity of a portfolio's rates of return to changes in the market return. It is the coefficient measuring a stock or a portfolio's relative volatility.

Bottom-Up Stock Selection Emphasis primarily on individual stock selection. Considerations of economic and industry factors are of secondary importance in the investment decision-making process.

Capitalization is defined as the following: Mega (Above \$100 billion), Large (\$12 to \$100 billion), Medium (\$2.5 - \$12 billion), Small (\$.50 - \$2.5 billion) and Micro (below \$.50 billion).

Dividend a portion of a company's profit paid to common and preferred shareholders.

Downside Risk is a measure of the risk associated with achieving a specific target return. This statistic separates portfolio volatility into downside risk and upside uncertainty. The downside considers all returns below the target return, while the upside considers all returns equal to or above the target return.

Duration is a measure of price sensitivity expressed in years.

High Grade Corporate Bonds corporate bonds from issuers with credit ratings of AA or AAA.

Information Ratio is a measure of the investment manager's skill to add active value against a given benchmark relative to how stable that active return has been. Essentially, the information ratio explains how significant a manager's alpha is. Therefore, the higher the information ratio, the more significant the alpha.

Investment Grade Bonds are those rated by Standard & Poor's AAA (highest rated), AA, A or BBB (or equivalent rating by other rating agencies or, in the case of securities not rated, by the investment manager).

Price/Book Ratio (P/B) weighted average of the stocks' price divided by book value per share. Book value per share is defined as common equity, including intangibles, divided by shares outstanding times the adjustment factor.

Price/Cash Flow Ratio a ratio used to compare a company's market value to its cash flow. It is calculated by dividing the company's market cap by the company's operating cash flow in the most recent fiscal year (or the most recent four fiscal quarters); or, equivalently, divide the per-share stock price by the per-share operating cash flow.

Price/Earnings Ratio (P/E Ratio) shows the multiple of earnings at which a stock sells. Determined by dividing current stock price by current earnings per share (adjusted for stock splits). Earnings per share for the P/E ratio are determined by dividing earnings for past 12 months by the number of common shares outstanding. The P/E ratio shown here is calculated by the harmonic mean.

Price/Sales Ratio determined by dividing current stock price by revenue per share (adjusted for stock splits). Revenue per share for the P/S ratio is determined by dividing revenue for past 12 months by number of shares outstanding.

R2 (R-Squared)/Portfolio Diversification indicates the proportion of a security's total variance that is benchmark-related or is explained by variations in the benchmark.

Sharpe Ratio measures the efficiency, or excess return per unit of volatility, of a manager's returns. It evaluates managers' performance on a volatility-adjusted basis.

Standard Deviation is a statistical measure of historical variability or spread of returns around a mathematical average return that was produced by the investment manager over a given measurement period. The higher the standard deviation, the greater the variability in the investment manager's returns relative to its average return.

Top-Down/Economic Analysis Emphasis primarily on macroeconomic trends as opposed to bottom-up stock selection.

Tracking Error represents the standard deviation of the difference between the performance of the investment strategy and the benchmark. This provides a historical measure of the variability of the investment strategy's returns relative to its benchmark.

U.S. Treasury Bonds a marketable, fixed interest U.S. government debt security with a maturity of more than 10 years. Treasury bonds make interest payments semi-annually and the income that holders receive is only taxed at the federal level.

Volatility a measure of risk based on the standard deviation of the asset return. Volatility is a variable that appears in option pricing formulas, where it denotes the volatility of the underlying asset return from now to the expiration of the option. There are volatility indexes. Such as a scale of 1-9; a higher rating means higher risk.