

Amundi Pioneer Asset Management

60 State Street
Boston, Massachusetts 02109

Style: US Large Cap Growth
Sub-Style: Conservative Growth
Firm AUM: \$67.2 billion^
Firm Strategy AUM: \$7.5 billion^^

Year Founded: 1928
GIMA Status: Focus
Firm Ownership: Privately-Owned
Professional-Staff: 95^^

PRODUCT OVERVIEW	TARGET PORTFOLIO CHARACTERISTICS	PORTFOLIO STATISTICS
We seek to outperform the Russell 1000 Growth Index over a full market cycle, with less volatility, and endeavor to achieve a competitive ranking against relevant peer universes over the same period, while retaining the integrity of the investment style. We believe that a concentrated portfolio of companies with business that generate high returns on incremental invested capital, possess a sustainable competitive advantage, and capitalize on secular trends can provide consistent, competitive performance over time. Pioneer U.S. Fundamental Growth strategy emphasizes fundamental bottom-up security selection. Our macroeconomic view can impact our view of a company's intermediate term outlook, but bottom-up research is at the heart of the process. Pioneer Investments' portfolio managers and analysts interact in a collaborative research-rich environment. Co-Portfolio Managers Andrew Acheson and Paul Cloonan have full authority and discretion and are jointly responsible for all decisions made relating to the management of the portfolio. The portfolio managers may accept or reject any individual stock recommendation by our fundamental analysts, but historically the majority of positions held in the portfolio have been added as a result of a recommendation from our central research team. A buy or overweight rating from a member of our analyst team serves as the primary starting point for most securities added to the portfolio and all stocks in the portfolio are covered by the analyst team. While authority, responsibility, and accountability are clearly defined, the investment process is collegial and intended to ensure that all relevant inputs from all sources are considered. Investment decisions are based on ongoing dialogue and shared ideas among experienced professionals, including equity portfolio managers, fundamental and quantitative analysts, and portfolio managers and analysts on our fixed income team, as well as other sources of information.	Number of stock holdings: 35 to 45 Average dividend yield: Similar to/Below the P/E ratio: Similar to/Below the Cash level over market cycle: 0 to 5% Risk (standard deviation): Similar to/Below the Average turnover rate: 20 to 40% Use ADRs: No Capitalization: —	-----06/18----- 12/17 Pioneer Index*** Pioneer Invmts Invmts Number of stock holdings 39 542 40 Wtd avg dividend yield 1.2% 1.2% 1.3% Wtd avg P/E ratio ¹ 28.83x 26.20x 25.70x Wtd avg portfolio beta — — 0.95 Mega capitalization ⁺ 45.9% 48.4% 43.9% Large capitalization ⁺ 47.1% 42.1% 49.7% Medium capitalization ⁺ 4.9% 9.4% 4.4% Small capitalization ⁺ 0.0% 0.1% 0.0% Micro capitalization ⁺ 2.1% 0.0% 0.0%
	PORTFOLIO'S EQUITY SECTOR WEIGHTINGS ⁺	
	-----06/18----- 12/17 Sector Pioneer Index*** Pioneer Invmts Invmts Energy 1.16 0.99 1.41 Materials 3.12 1.80 3.29 Industrials 7.41 11.87 7.61 Consumer Discretionary 15.84 17.93 15.41 Consumer Staples 6.21 5.72 8.55 Health Care 14.57 13.37 15.46 Financials 8.29 4.44 8.36 Information Technology 43.40 41.55 37.92 Telecomm Services 0.00 0.15 0.00 Utilities 0.00 0.00 0.00 Miscellaneous 0.00 0.00 0.00 Real Estate/REITs 0.00 2.16 0.00 Cash/Cash Equivalents 0.00 0.00 1.99	
	MANAGER'S INVESTMENT STRATEGY	PORTFOLIO'S TOP FIVE EQUITY HOLDINGS
	☐ Top-down / portfolio structures based on economic trends ☒ Bottom-up / portfolio structure based on individual securities	% APPLE INC 7.9 MICROSOFT CORP 7.7 ALPHABET INC CL C 5.6 BOOKING HOLDINGS INC 4.7 MASTERCARD INC CL A 4.7
		% PROCESS BASED ON
		0 Asset allocation - cash vs. stock 25 Industry or sector weighting 75 Stock Selection

^As of 03/31/2016. Information as of 06/30/2018 is not yet available.

^^As of 06/30/2016. Information as of 06/30/2018 is not yet available.

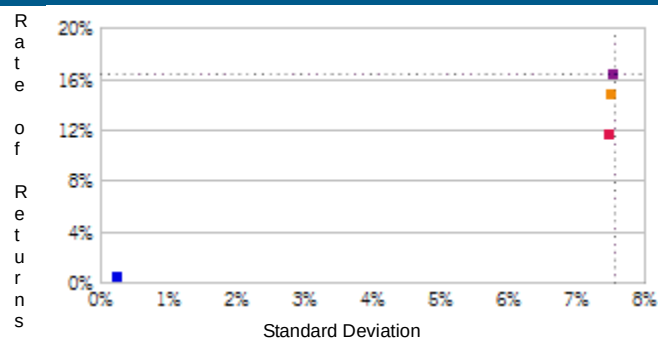
^^^As of 03/31/2018. Information as of 06/30/2018 is not yet available.

¹The P/E used here is calculated by the harmonic mean.

MANAGER'S INVESTMENT PROCESS	RISK CONSIDERATIONS	PORTFOLIO'S ALLOCATION HISTORY (%) ⁺			
- Screening: The strategy's portfolio managers work with Pioneer's quantitative analysts to screen a universe of 1,000 stocks based on the factors mentioned above such as long term sales and earnings growth rates, returns on capital, balance sheet strength, and valuation as well as ratings from the fundamental analysts. This process identifies 500 or so stocks that the strategy could conceivably own. - Research: Based on the output from the screening process, Pioneer's central research team performs fundamental analysis on the 500 or so companies, analyzing the competitive position of each company, its growth prospects, and the quality of management among other factors. The result is a list of 60-70 likely holdings. - Analysis: Strategy specific analysis centers on identifying the companies in the list of 60-70 that best meet the strategy's investment criteria. In addition, the analysts in conjunction with the strategy's portfolio managers perform an extensive valuation analysis using discounted cash flow to assess the intrinsic value of each stock. Instead of using a point estimate for valuation, the analysts create multiple scenarios and value each stock under each scenario. By doing so, we can assess not only the potential upside to the stock over time but also the downside if things go wrong. - Portfolio Construction: Using the output from Step 3, the strategy's portfolio managers construct the portfolio. Risk management is a critical part of the portfolio construction process. With this in mind, the strategy has limits on exposures to sectors and individual stocks. The portfolio managers, with input from Pioneer's Risk Management Committee, also actively monitor risk at the portfolio level. - Individual positions are generally below 5% (at the time of purchase) of portfolio assets at purchase, 6% with price appreciation. Position weights reflect the individual merits of each company and its contribution to the risk-return profile of the portfolio. Top-down factors may play an important role in security selection, but sector weights are driven more by individual security selection.	Investing in securities entails risks, including: Equity portfolios are subject to the basic stock market risk that a particular security, or securities in general, may decrease in value. 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.	06/18	03/18	12/17	09/17
		98	98	98	97
		2	2	2	3

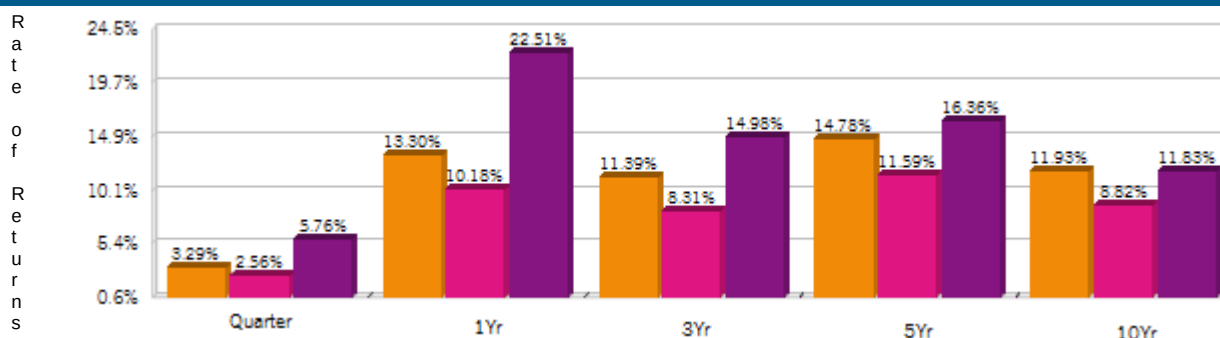
See important notes and disclosures pages for a discussion of the sources of the performance data used to calculate the performance results and related analyses shown above.

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



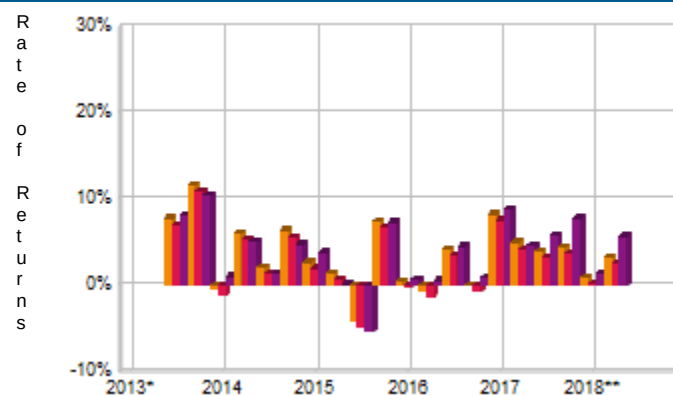
	STD	ROR
Pioneer Invmts (Gross)	7.53	14.78
Pioneer Invmts (Net)	7.51	11.59
Russell 1000 Gr	7.56	16.36
90-Day T-Bills	0.26	0.39

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



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.
Pioneer Invmts (Gross)	-31.47	35.12	12.00	7.46	15.66	34.26	14.87	7.30	4.19	23.57	11.93	14.04
Pioneer Invmts (Net)	-33.50	31.39	8.90	4.53	12.41	30.64	11.63	4.35	1.23	20.15	8.82	13.99
Russell 1000 Gr	-38.44	37.21	16.71	2.64	15.25	33.49	13.06	5.68	7.08	30.21	11.83	16.17

RISK VOLATILITY (%)



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

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

	Number Of	Up Qtrs.	Down Qtrs.
Pioneer Invmts (Gross)	16	4	4
Pioneer Invmts (Net)	15	5	5
Russell 1000 Gr	19	1	1

PORTFOLIO'S QUARTERLY RETURNS (%)

	Quarter1		Quarter2		Quarter3		Quarter4	
	Gross	Net	Gross	Net	Gross	Net	Gross	Net
2008	-5.83	-6.54	-1.50	-2.18	-7.49	-8.15	-20.14	-20.81
2009	-0.80	-1.54	12.68	11.93	12.40	11.65	7.55	6.78
2010	4.71	3.94	-11.72	-12.34	10.49	9.74	9.66	8.92
2011	5.39	4.65	3.29	2.58	-10.56	-11.21	10.38	9.66
2012	13.97	13.19	-2.10	-2.80	5.81	5.07	-2.03	-2.75
2013	9.24	8.50	2.08	1.37	7.79	7.06	11.70	10.94
2014	-0.39	-1.13	6.12	5.38	2.13	1.40	6.39	5.66
2015	2.74	1.99	1.45	0.73	-4.23	-4.89	7.50	6.80
2016	0.49	-0.25	-0.53	-1.25	4.24	3.53	-0.01	-0.74
2017	8.32	7.56	5.00	4.27	4.02	3.30	4.45	3.72
2018	0.96	0.28	3.29	2.56				

Related

Select UMA

PORTFOLIO'S RISK STATISTICS - ENDING 06/30/18 ^{1 2}	PERIODS	
	3 Year	5 Year
Standard Deviation	7.16%	7.53%
Standard Deviation of Primary Benchmark	8.08%	7.56%
Sharpe Ratio	1.50	1.91
Sharpe Ratio of Primary Benchmark	1.77	2.11
Alpha	-1.22%	-0.53%
Beta	0.85	0.94
Downside Risk	2.98%	2.43%
R-Squared	0.91	0.88
Tracking Error	2.51%	2.68%
Information Ratio	-1.43	-0.59

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

	R ²
Pioneer Invmts vs. Russell 1000 Gr	0.96

+Statistics are calculated using gross of fee performance only.

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- Russell 1000 Gr was used as the primary benchmark and the 90-Day T-Bills Index as the risk-free benchmark.

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:

Pioneer Investment's portfolios which are included in the composite in the first full calendar month under management and when the portfolio assets meet the minimum threshold requirements for the composite strategy, as described below, at the beginning of the month. Portfolios are excluded from the composite at the completion of the last full calendar month under management or when assets fall below the minimum threshold. All returns are calculated using the time weighted rate of return. Returns for portfolios that are US mutual funds are calculated net of fees and the most recent pro-rated total net annual expense ratio is added back to create a gross of fee return. Returns for portfolios that are Institutional accounts are calculated gross of fee returns with the pro-rated management fee subtracted to create net fee returns. Returns for portfolios that are Offshore Accounts are calculated net of fees and the actual monthly expense ratio is added back to create gross of fee return. German retail funds are calculated net of fees, gross performance is available since April 2010. German Institutional funds are calculated net of fees, gross performance is available since January 2000. Additional information regarding the Firm's policies for valuing portfolios, calculating performance, and preparing compliant presentations are available upon request. Composite dispersion measures represent the consistency of a firm's composite performance results with respect to the individual portfolio returns within a composite. Pioneer utilizes an asset weighted standard deviation calculation to measure dispersion. Only portfolios that have been included in the composite for a full calendar year are included in the dispersion calculation. This calculation is not considered meaningful if there are not at least two or more portfolios that have been managed within the composite style for a full year, and is not presented for these periods.

Morgan Stanley Performance:

The composite consists of **378** account(s) with a market value of **\$170.9 million** as of **06/30/2018**. In this profile, the performance from October 1, 2016, consists of 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: Pioneer Invmts's gross results do not reflect a deduction of any investment advisory fees or program fees, charged by Pioneer Invmts or Morgan Stanley, but are net of commissions charged on securities transactions.

Net Performance for all Periods: Net performance results reflect a deduction of 0.7125% 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 0.07% quarterly SMA Manager Fees (being the fee currently charged by Pioneer Invmts 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.
Document approval date 05/18/2016 CRC# 1487340

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.

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.

Russell 1000 Gr

The Russell 1000 Growth Index is representative of the U.S. market for large capitalization stocks containing those companies in the Russell 1000 Index with higher price-to-book ratios and higher forecasted growth.

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 Depositary 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.