

GROWTH STOCKS: YOU'D BETTER BE SEABISCUIT

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This is Part 2 of a two-part blog series on the prospects for growth and value stocks. Please see Part 1, "[Growth Stocks: Where's the Beef?](#)"

When your starting point is a 1.5% [dividend yield](#)—as is the case with the [S&P 500 Growth Index](#)—the group of stocks better have long-term [dividend](#) growth that races like Seabiscuit, the super horse. No tripping out of the gate or getting bumped in the stretch. Everything must go perfectly.

Riding on our concepts from "[Dividend Growth's Drivers: Picking Apart Quality](#)," we present figure 1, which shows the relationship between the retention ratio (the percentage of earnings retained) and [return on equity \(ROE\)](#), and the company's net income as a percentage of shareholders' equity.

This relationship is *the* driver of dividend growth. And as the years go on, concepts similar to the critical equation in figure 1 have become core tenets of WisdomTree.

Figure 1: The Critical Equation



Source: WisdomTree.

Figure 2 uses the critical equation to calculate long-term dividend growth for three indexes at prevailing profitability levels.

The S&P 500 Growth Index's current ROE of 24.8% implies long-term dividend growth of 18%. That's huge. And it could happen, yes. Anything *can* happen. But here's a better idea: expect downward revisions to what looks like an unsustainable ROE.

Figure 2: Implied Dividend Growth Estimate

	A	B	=A x B
	Earnings Retention (%)	Return on Equity (ROE)	Implied LT Div. Growth
S&P 500 Growth Index	72.4%	24.8%	18.0%
S&P 500 Index	66.8%	16.0%	10.7%
S&P 500 Value Index	61.7%	12.3%	7.6%

Source: WisdomTree, using the equation in figure 1. Data as of 12/18/18. Past performance is not indicative of future results. You cannot invest directly in an index. Index performance does not represent actual fund or portfolio performance. A fund or portfolio may differ significantly from the securities included in the index. Index performance assumes reinvestment of dividends but does not reflect any management fees, transaction costs or other expenses that would be incurred by a portfolio or fund, or brokerage commissions on transactions in fund shares. Such fees, expenses and commissions could reduce returns. WisdomTree, its affiliates and their independent providers are not liable for any informational errors, incompleteness or delays or for any actions taken in reliance on information contained herein.

The [S&P 500 Value Index's](#) current 12.3% ROE is reasonable. The math of its 7.6% “long-term” earnings growth could play out because that outcome falls within the historic record. But figure 3 shows that for the S&P 500 Growth Index, there isn't a five-year period that had earnings running forward at an 18% clip—not even in the 1990s, when the economy was buzzing like someone four coffees deep.

Figure 3: Dividend Growth Rate, 5-Year Chunks, 1995–Present

Compound Dividend Growth			
Time Period	S&P 500 Growth Index	S&P 500 Index	S&P 500 Value Index
Dec. 95 - Dec. 00	11.8%	2.8%	4.9%
Dec. 00 - Dec. 05	13.7%	7.3%	6.7%
Dec. 05 - Dec. 10	7.3%	1.0%	-3.8%
Dec. 10 - Dec. 15	10.8%	13.2%	14.3%
Dec. 15 - Nov. 18	6.8%	7.0%	6.8%
Total Period	10.3%	6.1%	5.5%

Sources: WisdomTree, Bloomberg, through 11/30/18. Past performance is not indicative of future results. You cannot invest directly in an index.

Slow and Boring? Better than Growing Out of 1.5%

The so-called “slow-growth” S&P 500 Value Index has a starting point today of a dividend yield that is about double that of the S&P 500 Growth Index. This kind of gap makes it nearly impossible for the latter index to ever grow out of its [valuation](#).

For growth stock skeptics, the approaches that jump out in our value camp are the [Wisdom Tree U.S. Dividend ex-Financials Index](#), tracked by the [WisdomTree U.S. Dividend ex-Financials Fund \(DTN\)](#), and the [WisdomTree U.S. High Dividend Index](#), tracked by the [WisdomTree U.S. High Dividend Fund \(DHS\)](#). The latter's fundamentals are now in “deep value” territory.

The former Index retains about 37% of its earnings and has an ROE of 13.2%. The latter retains 39% and has an ROE of 13.7%. Using the “critical equation,” both have long-term implied dividend growth of 5%. Paltry, yes. But when the starting point is 4.7% and 4.4% dividend yields, respectively, the fashionable companies that populate indexes like the S&P 500 Growth Index can run up their dividends at a 15% or 20% clip every year for a long time before the math clicks in their favor.

For investors who do not want to commit to value because they have been burned for so long, something like the [WisdomTree U.S. Quality Dividend Growth Fund \(DGRW\)](#)—which tracks the [WisdomTree U.S. Quality Dividend Growth Index](#)—is a more “growthy” index, but its dividend weighting methodology checks valuations at the door. That gives it a starting dividend yield of 2.9%, about double that of the S&P 500 Growth Index. It also screens for ROE and [return on assets](#).

This is the nuts and bolts of why WisdomTree exists and why exchange-traded funds are taking market share from mutual funds. Over the next 5 or 10 years, we’ll take DGRW, DTN or DHS over the S&P 500 Growth Index. This is where the rubber meets the road—when the cap-weighted U.S. large- cap growth indexes start to be priced like they’re Seabiscuit on a good night’s rest, but in reality they are an underlay to be faded.

Unless otherwise stated, all data is from Bloomberg as of December 18, 2018.

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DEFINITIONS

Dividend yield: A financial ratio that shows how much a company pays out in dividends each year relative to its share price.

S&P 500 Growth Index: A market capitalization-weighted benchmark designed to measure the growth segment of the S&P 500 Index.

Dividend: A portion of corporate profits paid out to shareholders.

Return on Equity (ROE): Measures a corporation's profitability by revealing how much profit a company generates with the money shareholders have invested.

S&P 500 value Index: A market capitalization-weighted benchmark designed to measure the value segment of the S&P 500 Index.

Valuation: Refers to metrics that relate financial statistics for equities to their price levels to determine if certain attributes, such as earnings or dividends, are cheap or expensive.

Return on assets (ROA): Firm profits (after accounting for all expenses) divided by the firm's total assets. Higher numbers indicate greater profits relative to the level of assets utilized to generate them.