

MACROCOSM

## It's Just the Reflation Trade, People!

Monday, February 5, 2018

**Donald Luskin**

**Overdue and inevitable. The animal spirits driving the bond back-up is all good for stocks.**

[Trump was right, apparently](#): "We will have so much winning if I get elected that you may get bored with winning." Which is only a way of saying that after the sustained low-volatility global equity rally since the 2016 election, a shocking correction was inevitable – and long overdue. It may not need all that much more explaining than that. And despite the cognitive bias that compels us to believe that the [fire and fury](#) of it indicates it will continue, the further stocks have fallen, then the less they have yet to fall.

We'd been on correction-watch for two weeks, but it came with a vengeance last week *slightly before* the indicator we said we'd watch most closely – the S&P 500 equity risk premium – gave its sell-signal (see "[A Year of Upgrades in 16 Days](#)" January 16, 2018). Throughout the spectacular rally of the last several months, especially since the Tax Cuts and Jobs Act was enacted in mid-December, the ERP never quite narrowed further than its prior post-crisis tight observed last March (which was the occasion for the only other 3%-plus correction since the election).

*We think there's little sense in the prevailing narrative that equities face "existential questions" from the "menace" of a "drastic run-up in yields," or that investors are "shocked" by a sudden return of inflation. Neither is new (please see the chart below), neither is unexpected (see "[2018 Outlook: From Denial to Acceptance](#)" December 29, 2017) and neither is bad.*

### Update to strategic view

**US STOCKS, US BONDS, US FED, US MACRO:** It was time for some volatility in stocks, and we got it in spades – and a little bit sooner than we had expected. Higher long-term yields are a popular but wrong explanation. The present back-up has been underway for a year-and-a-half, and signals the revival of animal spirits and some progress toward healthy levels of inflation. The back-up in the forward funds rate only brings the market in line with long-standing "dot plots." The Treasury issuance...

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### — US Treasury 10-year yield



Source: Bloomberg, TrendMacro calculations

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Yes, higher long-term yields contributed to the ERP's narrowing, last March and now. As a short-term mechanical measure of relative valuation, that matters – but strategically it fails to capture the salutary generational [turning](#) toward risk-tolerance and [animal spirits](#) that is animating a synchronized bull move in stocks and a bear move in bonds. This is a seemingly valuation-defying intermarket dynamic that we have seen again and again over many years – indeed, in 18 out of 21 episodes of major yield back-ups since 1946 (please see the chart below and, most recently, [“On the January Jobs Report, and the Yield Back-Up”](#) February 2, 2018).

- The post-Great Recession world of so-called [secular stagnation](#) has been marked by low long-term yields that were emblematic of extreme risk-aversion and safe-haven demand. In the depths of the panic after the Brexit referendum, the US Treasury 10-year traded at 1.32%, the lowest yield in the history of the United States of America. *The back up in yields since then has been a blessed recovery from that pathological state* (again, please see the chart on the previous page).
- We called the bottom then, arguing that Brexit was a breath of pro-growth global animal spirits (see [“Brexit: Who Won, Who Lost, What’s Next?”](#) July 11, 2016).
- We doubled down after the surprise election of Donald J. Trump, which triggered another big back-up, citing the same reason (see [“Trump and the ‘Reflation Trade’”](#) November 15, 2016).
- Believe it or not at this nervous moment, just a couple months ago investors were worried about *falling* yields, thinking they indicated

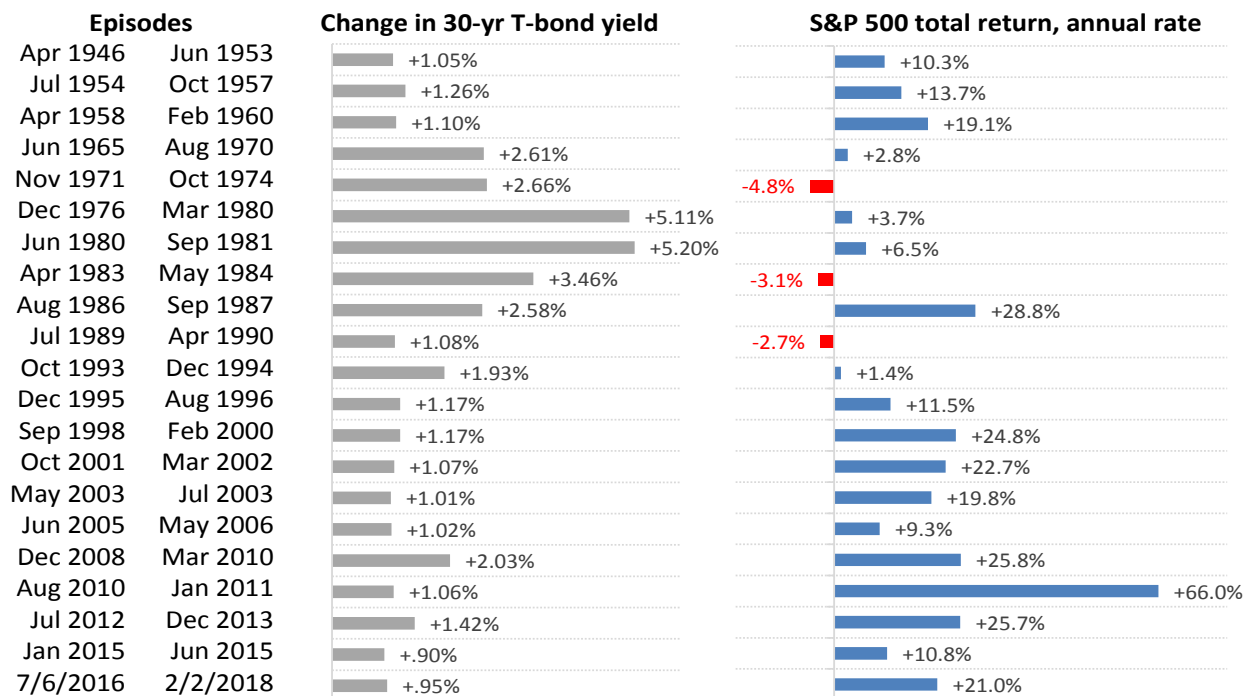
**Update to strategic view**

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...calendar is heavy, but there is no empirical evidence for a relation between net borrowing and yields. Historically, yield back-ups have been associated with higher equity prices. We have no reason to think that this one will play out any differently.

[\[Strategy dashboard\]](#)

### Relation of major back-ups in bond yields to stock market returns



Source: Bloomberg, TrendMacro calculations

the Trump reflation trade was over, and fretting that a flattering yield curve meant recession was just over the horizon. We called the bottom then, at 2.01% on the 10-year, when Trump made a deal with Charles Schumer (D-NY) and Nancy Pelosi (D-CA) to temporarily suspend the debt ceiling (see [“Debt! NoKo! Irma! DACA! Cohn! ...and Other 4-letter Words”](#) September 7, 2017). We argued this would clear the legislative agenda and enable the GOP to ram through a corporate tax cut (against a virtually unanimous consensus to the contrary), giving another big dose of animal spirits, and another leg up for yields.

- So here we are. Yields are higher – but still not even close to prohibitively high, in any historical context – and the yield-curve has steepened somewhat – and it is called an “existential” “menace.”
- *It’s not persuasive to argue that the post-September back-up in yields is a “menace” because it is supported by a dangerous increase in inflation expectations.* Of the 79 bp back-up in the 10-year yield since the September bottom at 2.01, the majority – 46 bp – has come from the growth-sensitive term premium, with only 33 bp coming from the inflation-compensation component.
- Is 33 bp still too much? It takes the TIPS breakeven spread to 2.14%, which is indeed slightly above the Fed’s target of 2%. But the Fed believes the Consumer Price Index, on which TIPS inflation compensation is calculated, *overstates* inflation by about 50 bp.
- Most important, don’t forget that the seemingly inexplicable shortfall of inflation for most of the past decade – against some very heavy lifting by the Fed and other central banks – has been further evidence of economic pathology, the recovery from which we should welcome. By most standards, at this point, a little more inflation would be good – and there’s really no reason to expect that a little more would metastasize into too much.
- *We also think it’s not persuasive to argue that the real threat underlying the back-up in yields is what it implies for sharply more aggressive Fed policy.*
- For one thing, we think that if the Fed were really expected to be tighter, long-term yields would fall – because both growth expectations and inflation expectations would fall (see [“Bull Market, Meet Your New Fed”](#) January 29, 2018). So we think a tighter Fed simply doesn’t explain that which it is adduced to explain.
- To be sure, the curve implied 1-year forward funds rate has backed up by a seemingly impressive 29 bp – more than a whole rate hike – since the December FOMC. But at 2.12, that’s only what the “dot plot” had already predicted at that same meeting for year-end 2018 (see [“Data Insights: Federal Reserve”](#) December 13, 2017).
- We won’t be surprised at all to see the FOMC slightly upgrade its “longer-run” dots at the March meeting, positing a higher equilibrium funds rate (see [“On the January FOMC”](#) January 31, 2018). But this will only reflect a tentatively more hopeful view of the growth potential for the economy in a steady-state – so it would be a fundamental error to infer that the Fed expects policy to be any tighter. Remember, the equilibrium funds rate – by definition – is a “neutral” funds rate, so raising it (or, for that matter lowering it), says nothing about policy and everything about the FOMC’s

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## Recommended Reading

[We’re allowed to enjoy a movie](#)

Renee Graham  
*Boston Globe*  
February 2, 2018

[The Trump Growth Machine](#)

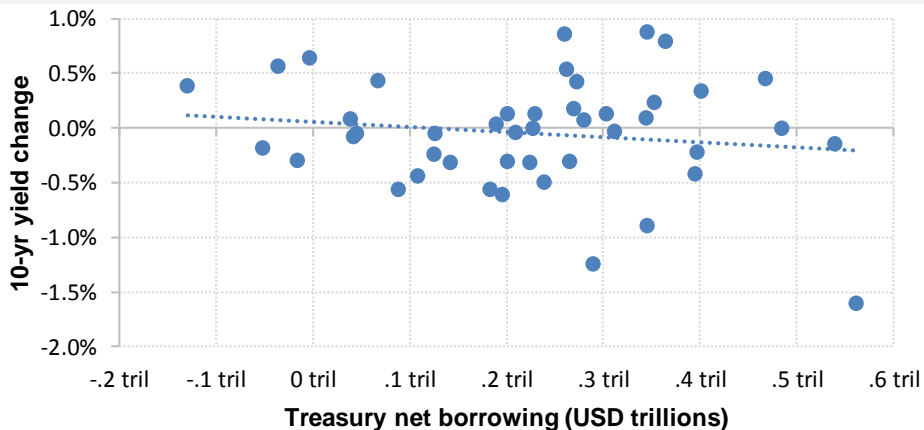
Richard A. Epstein  
*Defining Ideas*  
January 29, 2018

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appraisal of the underlying economy.

- We have also considered a possibility raised by a client on Friday: that the back-up in yields reflects the unusually heavy \$441 billion Treasury issuance calendar during this quarter, and therefore signals a tightening of financial conditions as the government's funding needs suck capital out of the economy. We can't rule out that this factor might be pushing yields higher – it's impossible to rigorously relate prices to trade-flows. We do know, simply as an empirical matter, there has been almost no detectible relation between the Treasury's borrowing volume and prevailing yields, indeed it's been slightly inverse (please see the chart below).

**Relation of 10-year yield and Treasury net borrowing** Quarters from Q3-06



Source: Bloomberg, TrendMacro calculations

- Finally, let us repeat what we said at the outset, and many times before: so long as higher long-term yields signal a salutary return to healthy levels of inflation, and signal more robust growth expectations, a back-up is consistent with higher equity prices – as has been demonstrated in 18 of the 21 large-scale back-ups that have occurred since 1946 (again, please see the chart on page 2). We have no reason to think that this one will play out any differently.

### Bottom line

It was time for some volatility in stocks, and we got it in spades – and a little bit sooner than we had expected. Higher long-term yields are a popular but wrong explanation. The present back-up has been underway for a year-and-a-half, and signals the revival of animal spirits and some progress toward healthy levels of inflation. The back-up in the forward funds rate only brings the market in line with long-standing “dot plots.” The Treasury issuance calendar is heavy, but there is no empirical evidence for a relation between net borrowing and yields. Historically, yield back-ups have been associated with higher equity prices. We have no reason to think this one will play out any differently. ▶