Insights

March 2024



The Leaders In Pactive® Management

Richard Bernstein Advisors



Richard Bernstein Advisors LLC (RBA) is an investment manager focusing on longer-term investment strategies that combine top-down, macroeconomic analysis and quantitatively-driven portfolio construction. We strive to be the leading provider of innovative investment solutions for investors, and our competitive edge is our researchdriven macro style of investing.

Our top-down macro approach differentiates our firm from the more common, traditional bottom-up approach of most asset managers. Our extensive array of macro indicators allows us to construct portfolios for clients that are innovative, risk-controlled, and focused on overall portfolio construction instead of individual stock selection.

CONTACT RBA

Website: RBAdvisors.com Twitter: @rbadvisors Phone: (212) 692-4088

US Industrial Renaissance: It's a matter of national security



Summary:

- The massive US trade deficit amid accelerating deglobalization provides a powerful investment theme.
- US infrastructure needs to be modernized and expanded because the US will likely be forced to regain its economic independence.
- The market is already rewarding the beneficiaries of this capital reallocation, but we expect years, if not decades, of further performance from this critical investment theme.

Politicians, CEOs, and investors understand the US's national security risk of being dependent on the rest of the world for semiconductors, but they don't seem to understand the US's national security risk of being dependent on the rest of the world for virtually everything.

The reindustrialization of America, the American industrial renaissance, the rebuilding of the American capital stock, reshoring, near-shoring, friend-shoring, or infrastructure are all synonymous names for what might be THE most important secular investment theme.

Deglobalization is becoming a powerful secular global economic force, and in order for the US economy to persevere, let alone thrive, through such an environment, it will require tremendous manufacturing and infrastructure investment.

Deglobalization is accelerating...

The US industrial renaissance is not a new theme for RBA. We first wrote about it in 2012 when we argued that US corporations had moved operations overseas because they were too focused on labor costs, and were ignoring transportation, governmental, geopolitical, and supply chain risks.

Those risks have grown substantially since that original report. The pandemic revealed the fragility of supply chains in many industries and geopolitical and governmental issues seem to be multiplying. Governments' efforts to limit globalization have increased substantially since we wrote our initial report.

Nationalistic political parties are gaining strength in many countries, and nationalism is the polar opposite of globalization. Whereas world trade expanded as globalization became more popular, nationalism's goals typically tend to protect domestic production and restrict competitive world trade.

Chart 1, from the World Trade Organization (WTO), shows the increase in restrictive trade regulations using two different measures. Actual import restrictions, such as tariffs, have increased six-fold since we wrote our original report a decade ago. Similarly, the proportion of world imports affected by such actions has quadrupled.



Source: World Trade Organization Secretariat (WTO)

As nationalism and restrictive trade provisions have been put in place, general uncertainty regarding trade has been growing. Chart 2 shows the impact of major changes in trade legislation on uncertainty. There was a significant increase in uncertainty surrounding the emergence of globalization and NAFTA in the early-1990s. More recently, uncertainty has again been increasing because of restrictions and tariffs. NAFTA signaled the beginning of this era's globalization, whereas more recent legislation and political sentiment has apparently signaled the end. The latest surges in trade uncertainty are among the largest in the 40-year history of the data.



Insights March 2024

CHART 2: US Categorical Economic Policy Uncertainty Trade Policy (Dec. 31, 1994 – Feb. 29, 2024)



Source: Bloomberg Finance L.P.

...but the US is increasingly dependent on the world

If the US had enough productive capacity to be increasingly economically independent, then contracting globalization wouldn't be an important issue, but that is unfortunately not the case. Rather, the US has become increasingly dependent on the rest of the world for goods and services.

Chart 3 shows the US trade deficit through time. The ballooning trade deficit demonstrates that US production lost market share through time as globalization expanded and production moved to where it was most efficient.

Many economists have been concerned about the US trade imbalance for decades, but the trade deficit didn't matter much so long as globalization was expanding. However, maintaining a massive trade deficit while globalization is contracting is a toxic combination that is now revealing an underlying structural weakness in the US economy.

We think the key investment theme of the next 5-10 years or more will be the necessary rebuilding of US production and US economic independence.





Source: Bloomberg Finance L.P.

Government policies need to change to support economic independence

We have repeatedly emphasized that Washington's policies have hugely contributed to the demise of US economic independence. Both parties are equally to blame for this as both have lost sight of the country's need to focus on returnon-investment.

Keynesian economics centers on the use of debt and deficits to fund long-lived assets that benefit the economy and society for longer than the maturity of the debt used to finance projects. However, Democrats have chosen to finance short-term spending with longer-term debt, which is similar to going on a vacation using a home equity loan. The return-on-investment might be worthwhile, but it is fleeting, and the ongoing debt obligation hinders future economic growth.

Some Republicans adhere to an economic model that became increasingly outdated as globalization expanded, namely the Laffer Curve and supply-side economics. Whereas one could argue such theories might prove beneficial in a closed economy, tax cut programs were never adjusted to account for increasingly global capital flows. For example, corporations received tax cuts, but then used those tax advantages to build factories outside the US. US tax policy, therefore, contributed to a US government deficit, but stimulated emerging economies instead of the US's.

We expect both Democrats and Republicans to finally wake up to their misguided tactics. Democrats will likely argue for spending on longer-lived assets (there is some evidence this may be starting), whereas Republicans might shift to a tax reward system for good behavior (e.g., build a production facility in the US and then receive tax benefits) rather than blanket tax cuts whose benefits can "leak" abroad.

Various themes within re-industrialization

There are many sub-themes within the overall theme of US economic independence and the reindustrialization of the American economy. Some of our favorites include:

- Energy infrastructure The US is NOT energy independent. Emphasize both "brown" and "green" energy.
- Utility infrastructure The US electric grid is antiquated and notorioulsy unreliable.
- Transportation The US ranks last among major economies in transportation investment. (See Chart 4)
- **Real Estate** Current real estate investments are very service-oriented. Manufacturing-related real estate might provide better investment opportunities.
- Steel and Shipbuilding The US is the last among major economies in shipbuilding which questions the future preparedness of the Navy. (See Chart 5)



Insights | March 2024

CHART 4:

Transportation Investment

U.S. Invests Less in Transportation Than Other Developed Countries, China

Annual inland infrastructure investment as a percentage of GDP, selected countries



Note: Data is from 2021 or the most recent year available. Inland infrastructure includes roads, rail, inland waterways, maritime ports, and airports. All sources of financing are accounted for.

Source: Organization for Economic Cooperation and Development.

COUNCIL OR L FOREIGN RELATIONS

Source: OECD

CHART 5: **Global Shipbuilding Industry**

The US is not a significant player in the global shipbuilding industry

Percentage of global gross tonnage built, 2022, ranked by country of origin





The markets are already rewarding re-industrialization

The market has already recognized the re-industrialization investment theme despite investors' myopia with respect to more exciting technology-related themes, like artificial intelligence. In fact, domestically focused industrial stocks have outperformed the overall market during the past decade.

Chart 6 shows the total return performance of the S&P MidCap 400[®] Capital Goods Industry Group Index and the S&P SmallCap 600[®] Capital Goods Industry Group Index versus the S&P 500[®]. Since the end of 2014, both small and midcap capital goods have handily outperformed the S&P 500[®].

> CHART 6: Midcap and Small Capital Goods vs. the S&P 500® (Dec. 31, 2014 – Mar. 14, 2024)



Source: Bloomberg Finance L.P.

Re-industrialization is not only a viable investment theme, it is a necessary one

The US economy is facing a significant challenge. The combination of a massive trade deficit and deglobalization is a poor one at best.

We believe the capital markets will be smart enough to reallocate capital to where it is needed the most and the potential returns are underappreciated. Investors should shift their priorities from sexy, technology laden themes that seem to be a dime-a-dozen to themes based on real productive assets and the rebuilding of the American capital stock.

Although one might be skeptical, it's important to remember the stock market has been on to this theme for a decade. We think there is still years, if not decades, of performance left in this critical investment theme.



INDEX DESCRIPTIONS:

The following descriptions, while believed to be accurate, are in some cases abbreviated versions of more detailed or comprehensive definitions available from the sponsors or originators of the respective indices. Anyone interested in such further details is free to consult each such sponsor's or originator's website.

The past performance of an index is not a guarantee of future results.

Each index reflects an unmanaged universe of securities without any deduction for advisory fees or other expenses that would reduce actual returns, as well as the reinvestment of all income and dividends. An actual investment in the securities included in the index would require an investor to incur transaction costs, which would lower the performance results. **Indices are not actively managed and investors cannot invest directly in the indices.**

S&P 500®: S&P 500® Index: The S&P 500[®] Index is an unmanaged, capitalizationweighted index designed to measure the performance of the broad US economy through changes in the aggregate market value of 500 stocks representing all major industries.

Sector/Industries: Sector/industry references in this report are in accordance with the Global Industry Classification Standard (GICS®) developed by MSCI Barra and S&P Global.

S&P MidCap 400®: Industrials: The S&P Midcap 400[®] Industrials Index: The S&P 500[®] Index is an unmanaged, capitalization-weighted index designed to measure the performance of the broad US economy through changes in the aggregate market value of 500 stocks representing all major industries.

Small Caps: Russell 2000. The Russell 2000 Index is an unmanaged, marketcapitalization-weighted index designed to measure the performance of the small-cap segment of the US equity universe. The Russell 2000 Index is a subset of the Russell 3000[®] Index.

S&P Small Cap 600® Capital Goods: The S&P SmallCap 600[®] Capital Goods Industry Group GICS level 2 Index. S&P Global's Smallcap 600[®] Capital Goods Industry Group Index is a capitalization-weighted index. The index was developed with a base value of 100 as of December 31, 1993.

S&P MidCap 400® Capital Goods: The S&P MidCap 400[®] Capital Goods Industry Group GICS level 2 Index. S&P Global's Midcap 400[®] Capital Goods Industry Group Index is a capitalization-weighted index. The index was developed with a base value of 100 as of December 31, 1990.



About Richard Bernstein Advisors

Richard Bernstein Advisors LLC is an investment manager focusing on long-only, global equity and asset allocation investment strategies. RBA runs ETF asset allocation SMA portfolios at leading wirehouses, independent broker/dealers, TAMPS and on select RIA platforms. Additionally, RBA partners with several firms including Eaton Vance Corporation and First Trust Portfolios LP, and currently has \$15.4 billion collectively under management and advisement as of December 31, 2023. RBA acts as sub-advisor for the Eaton Vance Richard Bernstein Equity Strategy Fund, the Eaton Vance Richard Bernstein All-Asset Strategy Fund and also offers income and unique theme-oriented unit trusts through First Trust. RBA is also the index provider for the First Trust RBA American Industrial Renaissance[®] ETF. RBA's investment insights as well as further information about the firm and products can be found at <u>www.RBAdvisors.com</u>.

Nothing contained herein constitutes tax, legal, insurance or investment advice, or the recommendation of or an offer to sell, or the solicitation of an offer to buy or invest in any investment product, vehicle, service or instrument. Such an offer or solicitation may only be made by delivery to a prospective investor of formal offering materials, including subscription or account documents or forms, which include detailed discussions of the terms of the respective product, vehicle, service or instrument, including the principal risk factors that might impact such a purchase or investment, and which should be reviewed carefully by any such investor before making the decision to invest. RBA information may include statements concerning financial market trends and/or individual stocks, and are based on current market conditions, which will fluctuate and may be superseded by subsequent market events or for other reasons. Historic market trends are not reliable indicators of actual future market behavior or future performance of any particular investment which may differ materially, and should not be relied upon as such. The investment strategy and broad themes discussed herein may be inappropriate for investors depending on their specific investment objectives and financial situation. Information contained in the material has been obtained from sources believed to be reliable, but not guaranteed. You should note that the materials are provided "as is" without any express or implied warranties. Past performance is not a guarantee of future results. All investments involve a degree of risk, including the risk of loss. No part of RBA's materials may be reproduced in any form, or referred to in any other publication, without express written permission from RBA. Links to appearances and articles by Richard Bernstein, whether in the press, on television or otherwise, are provided for informational purposes only and in no way should be considered a recommendation of any particular investment product, vehicle, service or instrument or the rendering of investment advice, which must always be evaluated by a prospective investor in consultation with his or her own financial adviser and in light of his or her own circumstances, including the investor's investment horizon, appetite for risk, and ability to withstand a potential loss of some or all of an investment's value. Investing is subject to market risks. Investors acknowledge and accept the potential loss of some or all of an investment's value. Views represented are subject to change at the sole discretion of Richard Bernstein Advisors LLC. Richard Bernstein Advisors LLC does not undertake to advise you of any changes in the views expressed herein.

© Copyright 2024 Richard Bernstein Advisors LLC. All rights reserved. PAST PERFORMANCE IS NO GUARANTEE OF FUTURE RESULTS

