



Richard  
Bernstein  
Advisors

The Leaders In Pactive® Management

# Richard Bernstein Advisors

## Global ETF Strategies

- ▶ RBA Global Risk-Balanced Moderate
- ▶ RBA Global Equity
- ▶ RBA Core Plus Total Return
- ▶ RBA Global Conservative, Global Moderate, Global Aggressive



# Richard Bernstein Advisors (RBA)



**Richard Bernstein Advisors (RBA)** is a boutique investment manager focusing on longer-term investment strategies that combine top-down, macroeconomic analysis and quantitative portfolio construction. RBA's competitive edge is our research-driven macro style of investing.

That research starts with Richard Bernstein, our CEO & CIO, who is widely recognized as an expert in style investing and asset allocation. With over 40 years' experience on Wall Street, Mr. Bernstein was voted to Institutional Investor magazine's annual "All-America Research Team" eighteen times and has been inducted into the Institutional Investor "Hall of Fame."<sup>[1]</sup>

We provide our clients with tailored asset allocation solutions that are embedded with our intellectual capital. Our products are available at most major financial wirehouses, select RIA platforms & TAMPS, and for institutional investors.

<sup>[1]</sup> See the back page for details and disclosures.

## RBA's Unique Investing Approach

RBA's disciplined top-down investment approach seeks to identify investment opportunities that are often unrecognized or ignored as uncertain investors focus on yesterday's winners.

The RBA investment process focuses on fundamentals – mainly examining corporate profit cycles, not economic cycles. The investment process centers around hundreds of indicators which point to three main pillars: **corporate profits, liquidity and investor sentiment or valuation**. Our expertise lies in identifying inflection points in global profits cycles and

then allocating appropriately across asset class, size, style, industry, geography and themes.

RBA's investment strategies embrace **Pactive® Investing**, which is the active management of passive investments like exchange-traded funds (ETFs). A critical aspect of the approach is through **"X-raying ETFs,"** which is a more sophisticated method for recommending ETFs, allowing for a total portfolio view of risk and exposures. This process allows the Investment Committee to see beneath the surface of the holdings, ensuring that there are no unforeseen exposures.

### Top-Down Macro Research



"Top-down" research conducted utilizing an extensive array of proprietary macro indicators to assess corporate profits, liquidity, and investor sentiment or valuation that has been time-tested over 30 years.

### Pactive® Investing



Active management of passive investments, like ETFs, drive alpha based on size, style, region, sector, and other market segments. RBA "X-rays" ETFs by analyzing the underlying holdings of each ETF, as though the portfolio holds thousands of individual securities.

### Global, "Go-Anywhere" Portfolios



Our portfolios have the ability to invest in any global asset class - any sector, market cap, duration, credit, style or country/region. This macro strategy emphasizes and de-emphasizes global market segments at different times, and will actively avoid assets that are unfavorable.



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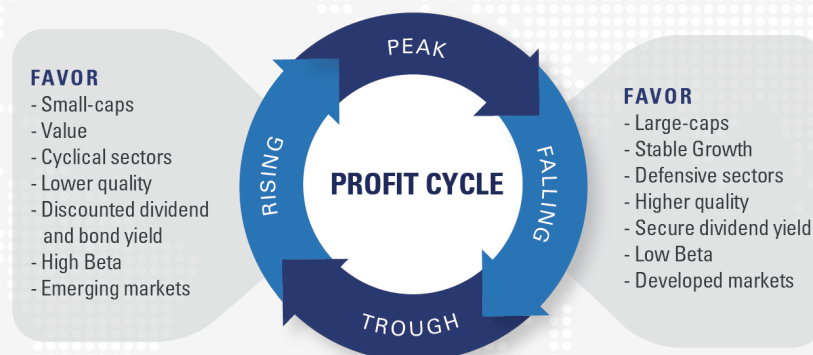
website: [RBAadvisors.com](http://RBAadvisors.com)

phone: 212-692-4088

email: [sales@rbadvisors.com](mailto:sales@rbadvisors.com)

# Portfolio Construction

RBA's portfolios are constructed by uniquely combining a top-down global macro research process with a bottom-up, quantitatively driven security selection methodology. Analysis of global profit cycles is a core component of our strategies - examples of market segments we may favor at various points in the cycle are illustrated below.



1

## Top-down macro research

Investment committee performs ongoing analysis of factors:

- **Corporate Profits**
  - Proprietary indicators & forecasts
  - Pricing power & inflation
  - Earnings expectations
- **Liquidity**
  - Central Bank analysis
  - Yield curves
  - Lending standards
- **Investor Sentiment/Valuation**
  - Structural long-term sentiment
  - Valuation of market segments
  - Consensus positioning

2

## Risk assessment

Manage diversification based on correlation of assets within the portfolios, rather than the number of assets. Determine risk using capital market assumptions.

3

## Strategic allocation guidelines

Guidelines provide an additional layer of risk management. Each portfolio has a neutral equity and fixed income allocation with guardrails to control the minimum and maximum allocation for each asset class.

4

## Asset allocation

Construct global, multi-asset portfolios utilizing 5-30 ETFs that align with market views based on asset class, size, style, industry, geography and themes.

## Portfolio Implementation:

- ▶ Maximize contribution from top-down macro-economic views
- ▶ Minimize portfolio risk through asset class portfolio risk measurement
- ▶ Minimize stock-specific risk through use of ETFs
- ▶ Allocate to 5-30 ETFs to realize targeted allocation exposures
- ▶ Manage overall portfolio risk by "x-raying" the underlying holdings of the ETFs

RBA utilizes our proprietary **Asset Allocation 2.0®** framework, which groups investments based on their returns and risk characteristics rather than traditional asset class categories. Asset Allocation 2.0® looks at assets' sensitivity to factors such as profitability, liquidity, quality, and others regardless of how an asset might be categorized in a traditional sense.

# RBA Portfolio Suite

## Global Risk-Balanced Moderate ETF Strategy

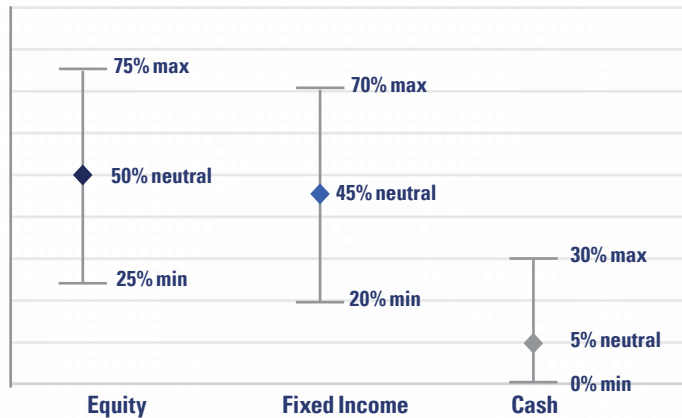
*Flagship portfolio with greatest flexibility*

Our flagship strategy has the greatest flexibility to implement the Investment Committee's asset allocation decisions by having the widest guardrails.

The portfolio's neutral long-term neutral policy of 50% equity, 45% fixed income, and 5% cash.

Exposure guardrails have the flexibility to go +/-25%:

- Equity: 25% to 75%
- Fixed Income: 20% to 70%
- Cash: 0% to 30%



## Single-Asset ETF Strategies

*Portfolios that can be used as a core asset allocation in overall strategy*

### Global Equity

The portfolio's long-term neutral policy of 100% equity but has the flexibility to add up to 30% cash.

Exposure guardrails are +/- 30% of benchmark weights:

- Equity: 70% to 100%
- Cash: 0% to 30%

### Core Plus Total Return

The portfolio's long-term neutral policy of 100% fixed income but has the flexibility to add up to 50% non-US fixed income and up to 30% cash.

Exposure guardrails are +/- 30% of benchmark weights for US fixed income sectors:

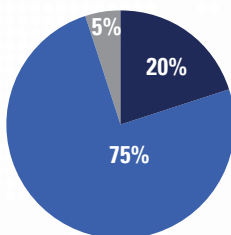
- Corporates
- Treasuries
- Mortgages
- Municipals

## Multi-Asset ETF Strategies

*Tactical portfolios for every risk tolerance*

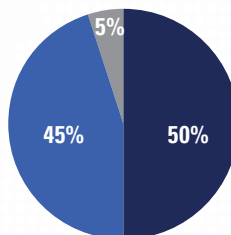
### Global Conservative

The portfolio's neutral equity allocation is 20% but can go to a maximum of 30% or a minimum of 10%.



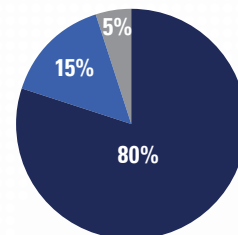
### Global Moderate

The portfolio's neutral equity allocation is 50% but can go to a maximum of 60% or a minimum of 40%.



### Global Aggressive

The portfolio's neutral equity allocation is 80% but can go to a maximum of 90% or a minimum of 70%.



■ Equity ■ Fixed Income ■ Cash



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# Features & Benefits

- ▶ **Institutional quality** asset allocation expertise
- ▶ **Non-consensus themes**, affording investors **greater overall portfolio diversification**
- ▶ **Downside risk management with multiple layers** through RBA's Asset Allocation 2.0® framework
- ▶ RBA can make the **difficult asset allocation decisions** affording you more time to manage client relationships and attract new business
- ▶ The portfolios can be an integral part of a **broader, well-diversified portfolio for investors seeking strong risk-adjusted returns**
- ▶ Turnkey portfolios that **allow financial advisors to streamline and scale their practice**
- ▶ Adding value & transparency through **frequent whitepapers and portfolio activity updates** to keep you and your clients informed

## Valuable Insights & Media

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at [rbadvisors.com](http://rbadvisors.com)

### RBA INSIGHTS:

**Monthly Insights** by RBA's Research Team  
**Quick Insights** by Dan Suzuki, CFA  
**Fixed Income Insights** by Michael Contopoulos  
**Research Insights** by Matthew Poterba, CFA  
**Quarterly Market Update Webinars**

### FREQUENTLY FEATURED IN MEDIA:

**Barron's**  
**Bloomberg Television**  
**CNBC**  
**Financial Times**  
**Fox Business Network**  
**Institutional Investor**  
**The New York Times**  
**The Wall Street Journal**

The collage features several pieces of RBA content:

- Whitepapers:** "RBA Fixed Income Insights" (dated June 16, 2022) and "RBA Quick Insights" (dated August 10th, 2022). The fixed income paper discusses the "fixed income water is getting warmer" and includes a table of returns. The quick insights paper discusses "Bubbles and bears".
- Charts:** "Charts for the beach" (August 2022) and "US STOCKS HOVER NEAR SESSION HIGHS".
- Media Appearances:** Photos of Dan Suzuki, CFA, on Bloomberg Television and CNBC, and a photo of Dan Suzuki, CFA, on Fox Business Network.

Return	Rate	Rate	Rate	Rate	Rate
10/10/2019	1.00/0.75%	1.00/0.75%	1.00/0.75%	1.00/0.75%	1.00/0.75%
11/30/2019	1.00/0.75%	1.00/0.75%	1.00/0.75%	1.00/0.75%	1.00/0.75%



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## Richard Bernstein Advisors

1251 Avenue of the Americas

Suite 4102

New York, NY 10020

212-692-4088

[www.rbadvisors.com](http://www.rbadvisors.com)

Twitter: @rbadvisors

LinkedIn: richard-bernstein-advisors

[1] Institutional Investor rankings relate to Richard Bernstein personally, and not to Richard Bernstein Advisors LLC. Mr. Bernstein was named to Institutional Investor's "All-America Research Team" from 1991 through 2008, including a top-ranking in Equity Derivatives, Portfolio Strategy and Quantitative Research in 1995 through 2004. Mr. Bernstein was inducted into Institutional Investor's All-American Research Hall of Fame in 2001. Institutional Investor is a leading international business to business publisher, focused on the publication of premium journalism, newsletters and research. The published rankings are based on responses to multi-factor surveys from a large number of investment professionals across a broad range of asset management firms that meet certain minimum eligibility requirements, including a minimum amount of sell-side commissions annually. The formula Institutional Investor uses to develop its rankings is proprietary. The rankings are not indicative of future performance, and there is no guarantee of future success. For additional information, visit [www.institutionalinvestor.com](http://www.institutionalinvestor.com).

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