# **New Constructs**®

### PREDICTIVE FUND RATING

03/28/13

NAV as of 03/27/13: \$37.14

### **RGAGX - Neutral Rating**

### Growth Fund of America, Inc



Portfolio Management Neutral
Total Annual Costs Very Attractive

# $\star\star\star$

# Predictive Ratings are based on aggregating our stock ratings on each of the fund's holdings and all of the fund's expenses.

Stock-picking (<u>Portfolio Management</u>) and fund expenses (<u>Total Annual Costs</u>) drive fund performance.

### **Fund Rankings**

Neutral

- 65th percentile of the 7000+ equity funds we cover.
- 331 out of 725 Large Cap Growth funds.
- 20 of 23 ETFs in the same category rank better.
- See rankings for all US equity funds on our free fund screener.

### **Investment Recommendation**

\*\*\*\*

- · We do not recommend investors buy RGAGX.
- We expect the fund to continue performing in line with the market.
- RGAGX's Portfolio Management rating does not justify its Total Annual Costs.

### **Portfolio Management Rating Details**

- RGAGX receives our Neutral rating because it overweights Neutral-orworse-rated stocks.
- IWF, RGAGX's benchmark, receives our Neutral rating and holds better stocks than the fund.
- Our fund analytics are based on aggregating our models and ratings for each fund's holdings.
- Our top-ranked stock ratings leverage key data from the financial footnotes for unrivaled research quality.

### Portfolio Management Rating Breakdown

### **Business Strength**

★★★★☆	Quality of Earnings	Attractive
****	Return on Invested Capital (ROIC)	19.47%

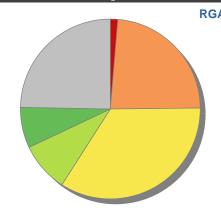
### Valuation

***	Free Cash Flow Yield	0.10%
$\star\star$	Price to Economic Book Value	2.95
$\star\star$	Market-Implied Duration of Growth	29 year(s)

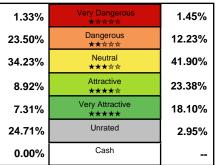
#### **Fund Asset Allocation**

★★★★ Cash Allocation 0.00% cash

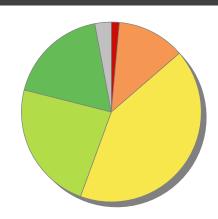
### Stock and Cash Rating Allocations vs Benchmark - iShares Russell 1000 Growth (IWF)



# RGAGX Allocations IWF Allocations 1.33% Very Dangerous 1.45%



Holdings as of 12/31/12. Ratings as of 03/27/13.



### **Active Management Commentary**

- RGAGX allocates 24.83% of its value to Dangerous-or-worse-rated stocks while IWF allocates 13.67%.
- RGAGX allocates 16.23% of its value to Attractive-or-better-rated stocks while IWF allocates 41.48%.
- Investors should expect funds with higher Total Annual Costs to allocate more value to Attractive and Very Attractive Stocks and less to Dangerous and Very Dangerous stocks than alternative funds with lower costs.
- Active portfolio management of RGAGX adds value versus its ETF benchmark IWF.

Return - Ar	nual	Top 5 Holdings	op 5 Holdings Key Mutual Fund Statistics				
Year to Date	8.15%	Amazon.com Inc	AMZN	Net Assets(mm)	\$116,757.40	Category	Large Cap Growth
1 Year	13.67%	Gilead Sciences Inc	GILD	NAV	\$37.14	Mgmt Co	American Funds
3 Year	10.76%	Google Inc	GOOG	Benchmark	IWF	Manager	Team Managed
5 Year		Home Depot Inc	HD	# of Holdings	272	Tenure	_
Inception	16.13%	Oracle Corp	ORCL	Initial Min	\$0	Inception	05/01/09

Data from Lipper, a Thomson Reuters Company, and New Constructs, LLC.

Details on Total Annual Costs Rating are on page 2.

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### **Total Annual Costs Rating and Ranking**

Rating	Total Annual Costs		Category Rank	
****	0.41%	96.99%	9 of 725	

This rating reflects all expenses, loads, fees, and transaction costs in a single value that is comparable across all funds.

### **Total Annual Costs Breakdown**

	Annualized Values		
All Cost Types	RGAGX	Benchmark: IWF	
Front-End Load	0.00%		
Expense Ratio	0.38%	0.22%	
Back-End Load	0.00%		
Redemption Fee	0.00%		
Transaction Costs	0.04%		
<b>Total Annual Costs</b>	0.41%	0.22%	

- To justify its higher Total Annual Costs, RGAGX must outperform its ETF benchmark before all costs by 0.19% annually over 3 years or 0.19% annually over 10 years.
- This analysis assumes a 3-year holding period, the average for all funds.
- Transaction costs are estimated using the fund's annual portfolio turnover ratio of 18%.

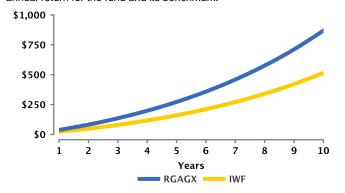
Data from Lipper, a Thomson Reuters Company, and New Constructs, LLC.

### Reported Costs vs Benchmark: as of 11/01/12

	RGAGX	Benchmark: IWF
Front-End Load	0.00%	
Expense Ratio	0.34%	0.20%
Back-End Load	0.00%	
Redemption Fee	0.00%	

### **Accumulated Total Costs vs Benchmark**

Accumulated Total Costs represent the dollar value of costs investors incur during a 10-yr holding period. Assumes a \$10,000 investment and a 10% annual return for the fund and its benchmark.



 3-year Accumulated Total Costs are \$135.30 for RGAGX and \$79.70 for IWF. 10-year Accumulated Total Costs are \$868.50 for RGAGX and \$514.10 for IWF.

### **Overview of Our Predictive Mutual Fund Rating System**

New Constructs' <u>Predictive Fund Ratings</u> enable smarter investing by assessing the key drivers of future fund performance. We start by analyzing every fund holding based on New Constructs' stock ratings, which are regularly featured as among the <u>best by Barron's</u>. Next, we measure and rank the all-in costs of investing in a fund.

Intuitively, there are two drivers of future fund performance.

- 1) New stock-picking (Portfolio Management Rating) and
- 2) Fund expenses (Total Annual Costs Rating) drive investment performance

The figure below details the criteria that drive our Predictive Rating system for funds. The two drivers of our predictive rating system are Portfolio Management and Total Annual Costs. The Portfolio Management Rating (details <a href="here">here</a>) is the same as our Stock Rating (details <a href="here">here</a>) except that we incorporate Asset Allocation (details <a href="here">here</a>) in the Portfolio Management Rating. The Total Annual Costs Rating (details <a href="here">here</a>) captures the all-in cost of being in a fund over a 3-year holding period, the average period for all mutual fund investors.

	Portfolio Management Rating						
Predictive Rating	Business Strength		Valuation			Asset Allocation	Total Annual Costs Rating
<b>3</b>	Quality of Earnings	Return on Invested Capital	FCF Yield	Price to Econ Book Value	Mkt-Imp Duration of Growth	Cash %	J
Very Dangerous ★☆☆☆☆	Misleading Trend	Bottom Quintile	< -5%	> 3.5 or -1 < 0	> 50	> 20%	> 4%
Dangerous ★★☆☆	False Positive	4th Quintile	-5% < -1%	2.4 < 3.5 or < -1	20 < 50	8% < 20%	2% < 4%
Neutral ★★★☆	Neutral EE	3rd Quintile	-1% < 3%	1.6 < 2.4	10 < 20	2.5% < 8%	1% < 2%
Attractive ★★★☆	Positive EE	2nd Quintile	3% < 10%	1.1 < 1.6	3 < 10	1% < 2.5%	0.5% < 1%
Very Attractive  ★★★★	Rising EE	Top Quintile	> 10%	0 < 1.1	0 < 3	< 1%	< 0.5%

03/28/13

### New Constructs® - Profile

Incorporated in July 2002, New Constructs is an independent publisher of investment research that provides clients with consulting, advisory and research services. We specialize in quality-of-earnings, forensic accounting and discounted cash flow valuation analyses for all U.S. public companies.

### How New Constructs Creates Value for Clients

- Superior Recommendations Our <u>stock-picks</u> consistently outperform. See our track record in our <u>stock-picking accolades</u> and <u>Proof Is In Performance</u> reports.
- 2. More Accurate Research Our <u>patented Research Platform</u> for <u>reversing accounting distortions</u> and <u>discounted cash flow analysis</u> leverages better data to deliver smarter research.
- 3. **Time Savings** We check the fine print in thousands of corporate filings so you don't have to. As reported by <u>Barron's</u>, our expertise in analyzing SEC filings delivers <u>Hidden Gems and Red Flags</u> that drive long-term stock-picking success.
- 4. **Transparency** We are proud to share the results of our analysis of over 50,000 10-Ks. See the <u>Corporate Disclosure Transgressions</u> report we provided to the SEC. Our reports detail all data and assumptions. Company Models enable users to change them.
- 5. **Objectivity** New Constructs is an independent research firm, not tied to Wall Street or investment banking services. See our <u>presentation to the Senate Banking Committee</u>, the SEC and many others in DC.

### Our Philosophy About Research

Accounting data is not designed for equity investors, but for debt investors. Accounting data must be translated into economic earnings to understand the profitability and valuation relevant to equity investors. Respected investors (e.g. Adam Smith, Warren Buffett and Ben Graham) have repeatedly emphasized that accounting results should not be used to value stocks. Economic earnings are what matter because they are:

- 1. Based on the complete set of financial information available.
- 2. Standard for all companies.
- 3. A more accurate representation of the true underlying cash flows of the business.

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