

# American Funds 2045 Trgt Date Retire R6

RFHTX

Release date: 12-31-22

**Morningstar Category:**  
Target-Date 2045

**Overall Morningstar Rating:**  
★★★★★

**Standard Index: Morningstar Moderate Target Risk TR U**  
**Category Index: Morningstar Lifetime Allocation Moderate 2045 TR U**

The investment seeks growth, income and conservation of capital.

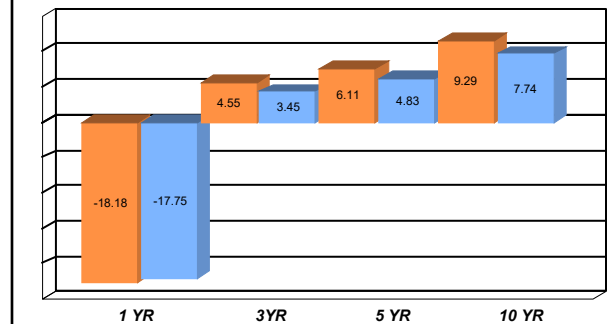
The fund normally invests a greater portion of its assets in fixed income, equity-income and balanced funds as it approaches and passes its target date.

The advisor attempts to achieve its investment objectives by investing in a mix of American Funds in different combinations and weightings. The underlying American Funds represent a variety of fund categories, including growth funds, growth-and-income funds, equity-income funds, balanced funds and fixed income funds. The fund categories represent differing investment objectives and strategies.

## RISK AND RETURN

	1 Year	3 Year	5 Year	10 Year
Total Return	-18.18	4.55	6.11	9.29
Cat Avg Return	-17.75	3.45	4.83	7.74
MStar Rating	--	★★★★★	★★★★★	★★★★★
MStar Risk	--	Below Avg	Below Avg	Below Avg
MStar Return	--	High	High	High
Std Deviation	19.30	18.05	15.76	12.60
Sharpe Ratio	-1.06	0.29	0.37	0.70
% Rank Cat	52	6	1	1

## FUND PERFORMANCE VS. CATEGORY



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Target-Date 2045

## PORTFOLIO ANALYSIS 9-30-22

Sector Weightings	Stocks %	Composition %	Total Assets: \$22,990.11 mil
Basic Materials	3.39	Cash 9.74	# of Stock Holdings: 0
Consumer Cyclical	8.72	U.S. Stocks 57.45	# of Bond Holdings: 0
Financial Services	10.68	Non U.S. Stocks 24.05	Total # of Holdings: 19
Real Estate	1.63	Bonds 8.95	Turnover Ratio: 15%
Communication Services	5.83	Other 0.32	
Energy	4.33		
Industrials	8.87		
Technology	15.01		
Consumer Defensive	6.37		
Healthcare	14.14		
Utilities	2.47		
		<b>Top 10 Holdings</b>	<b>% of Net Assets</b>
		American Funds New Perspective R6	7.85
		American Funds Washington Mutual R6	7.80
		American Funds Fundamental Invs R6	7.61
		American Funds Capital World Gr&Inc R6	7.61
		American Funds American Balanced R6	7.60
		American Funds SMALLCAP World R6	7.47
		American Funds American Mutual R6	7.42
		American Funds Growth Fund of Amer R6	6.95
		American Funds AMCAP R6	6.95
<b>Regional Exposure</b>	<b>Stocks %</b>		
Americas	61.37		
Greater Asia	7.68		
Greater Europe	12.46		

Equity Style			Fixed Income Style		
Value	Blend	Growth	Short	Int	Long
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

MPT Statistics			
(Morningstar Lifetime Allocation Moderate 2045 TR USD)			
	3 Yr	5 Yr	10 Yr
Alpha	1.62	1.60	1.88
Beta	0.93	0.93	0.93
R-Squared	98.31	98.08	97.70

## OPERATIONS & EXPENSES

**Fund Family:** American Funds

**Manager/Tenure** Vogt

11.01

**Prospectus Net Expense Ratio%:** 0.37

**Inception Date:** 7/13/2009 12:00:00

**Fund fact sheet not valid without Disclaimer Page.**

Past performance is no guarantee of future results. Investment return and value of shares will fluctuate, so those shares, when redeemed, may be worth more or less than their original cost. To obtain a Fund prospectus, which contains important information about Fund objectives, investment policies, fees and expenses, contact your INTRUST representative or plan sponsor, or call 1-866-412-9026. Shares of the Fund are not FDIC insured, are not deposits of, or guaranteed by, INTRUST Bank, N.A. and involve investment risk, including possible loss of principal.

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For each fund with at least a three-year history, Morningstar calculates a Morningstar Rating™ based on a Morningstar Risk-Adjusted Return™ measure that accounts for variation in a fund's monthly performance (including the effects of sales charges, loads, and redemption fees), placing more emphasis on downward variations and rewarding consistent performance. The top 10% of funds in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. (Each share class is counted as a fraction of one fund within this scale and rated separately, which may cause slight variations in the distribution percentages.) The Overall Morningstar Rating for a fund is derived from a weighted average of the performance figures associated with its three-, five- and ten-year (if applicable) Morningstar Rating metrics. Morningstar Rating is for this share class only; other classes may have different performance characteristics.

### ETFs

The Morningstar Rating™ is provided for those exchange-traded funds ("ETFs") with at least a three-year history. Ratings are based on the ETF's Morningstar Risk-Adjusted Return measure which accounts for variation in monthly performance, placing more emphasis on downward variations and rewarding consistent performance. An ETF's risk-adjusted return includes a brokerage commission estimate. This estimate is intended to reflect what an average investor would pay when buying or selling an ETF. PLEASE NOTE, this estimate is subject to change and the actual brokerage commission an investor pays may be higher or lower than this estimate. Morningstar compares each ETF's risk-adjusted return to the open-end mutual fund rating breakpoints for that category. Consistent with the open-end mutual fund ratings, the top 10% of ETFs in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. The overall rating for an ETF is based on a weighted average of the time-period ratings (e.g., the ETF's 3, 5, and 10 year rating).. The determination of an ETF's rating does not affect the retail open end mutual fund data published by Morningstar.

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### Morningstar Rating based on Extended Performance

Please note, some of the Morningstar proprietary calculations, including the Morningstar Rating™, are not customarily calculated based on adjusted historical returns. The evaluation of this investment does not affect the retail mutual fund data published by Morningstar . For each retail mutual fund with at least a three-year history, Morningstar calculates a Morningstar Rating™ based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a fund's monthly performance (including the effects of sales charges, loads, and redemption fees), placing more emphasis on downward variations and rewarding consistent performance. The top 10% of funds in each category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars and the bottom 10% receive 1 star. (Each share class is counted as a fraction of one fund within this scale and rated separately, which may cause slight variations in the distribution percentages.) The Overall Morningstar Rating for a retail mutual fund is derived from a weighted average of the performance figures associated with its three-, five- and ten-year (if applicable) Morningstar Rating metrics. This investment's independent Morningstar Rating metric is then compared against the retail mutual fund universe breakpoints to determine its hypothetical rating.

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## Disclaimer

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### **Morningstar Style Box™**

The Morningstar Style Box™ reveals a fund's investment strategy. For equity funds the vertical axis shows the market capitalization of the stocks owned and the horizontal axis shows investment style (value, blend or growth). For fixed-income funds the vertical axis shows the average credit quality of the bonds owned, and the horizontal axis shows interest rate sensitivity as measured by a bond's duration (short, intermediate or long).

### **Morningstar Ownership Zone™**

The Morningstar Ownership Zone™ provides detail about a portfolio's equity investment style by showing the range of stock sizes and styles. A portfolio's Ownership Zone™ is derived by plotting each stock in the fund's portfolio within the proprietary Morningstar Style Box™. The shaded area represents the center 75% of the fund's assets, and it provides an intuitive visual representation of the area of the market in which the fund invests. A "centroid" plot in the middle of the Ownership Zone represents the weighted average of all the fund's holdings. A fund that is concentrated will have a small ownership zone relative to the area of the style box, and broadly diversified fund will have an ownership zone that stretches across many sizes and style. Over a period of time, the shape and location of a fund's ownership zone may vary.