

U.S. equity fund Investor fact sheet

John Hancock Small Cap Growth Fund

A: JSJAX C: JSJCX I: JSJIX R6: JSJFX

Summary
Objective
 Long-term capital appreciation

Use for
 Small-cap growth holding

Morningstar category
 Small Growth

Strategy
Quality focus
 Targeting high-quality, attractively valued stocks that the team forecasts will grow faster than consensus expectations

Integrated research approach
 Combining a rigorous bottom-up, fundamental first approach with a quantitative screen to identify opportunities for investment

Diversification with conviction
 Seeking to build a portfolio concentrated enough to generate meaningful excess return, yet diversified enough to control risks

Morningstar ratings^{TM 1}

Small Growth

	Overall	3 year	5 year	10 year
Class I	★★★★	★★★★	☆☆	☆☆☆
Class A	★★★★	★★★★	☆☆	☆☆☆
Number of funds	582	582	535	401

Overall rating is based on 3-, 5-, and 10-year Morningstar Risk-Adjusted Returns and accounts for variation in a fund's monthly performance. Other share classes may be rated differently. Hollow stars indicate Morningstar's extended performance rating.

Average annual total returns^{2,3}

	Qtd	Ytd	1 yr	3 yr	5 yr	10 yr	Life of fund	Life of fund date
Class I without sales charge	-1.42	-35.76	-32.76	6.02	3.77	9.22	8.20	10/31/05
Class A without sales charge	-1.59	-35.91	-32.96	5.74	3.54	9.10	8.13	10/31/05
Class A with sales charge	-6.53	-39.11	-36.30	3.95	2.49	8.54	7.80	10/31/05
Russell 2000 Growth Index	0.24	-29.28	-29.27	2.94	3.60	8.81	7.84	—
Small growth category	-1.31	-31.02	-29.85	4.72	5.70	9.13	—	—

	Expense ratios ⁴	Gross	Net (what you pay)	Contractual through
Class I		1.03%	1.02%	7/31/2023
Class A		1.28%	1.27%	7/31/2023

The past performance shown here reflects reinvested distributions and the beneficial effect of any expense reductions, and does not guarantee future results. The sales charge for Class A shares, reflects the maximum sales charge of 5.0%. For Class I shares, there is no sales charge. Returns for periods shorter than one year are cumulative, and results for other share classes will vary. Shares will fluctuate in value and, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance cited. For the most recent month-end performance, visit jhinvestments.com.

Managed by

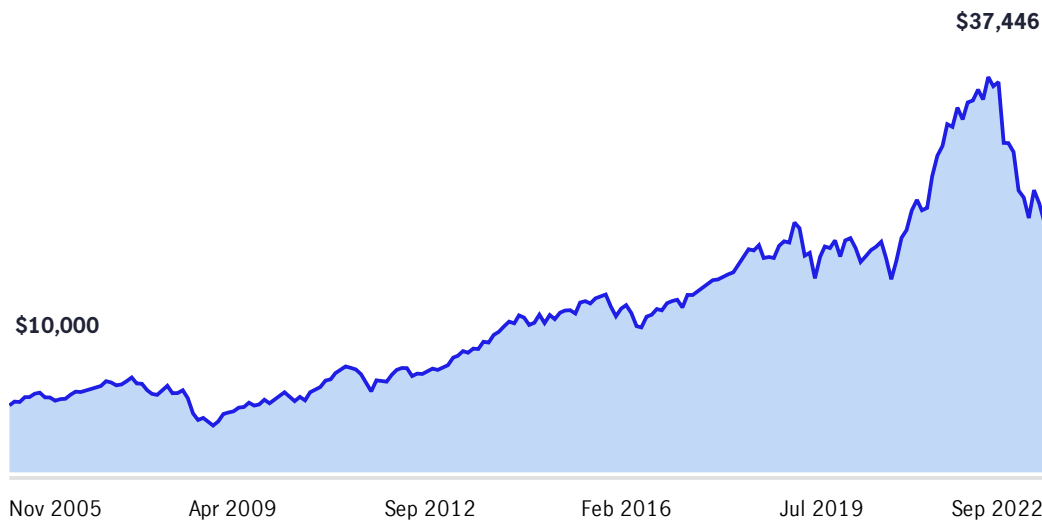

REDWOOD INVESTMENTS, LLC

An institutional equity investment boutique manager that employs a unique combination of quantitative and qualitative analysis

1 For each managed product, including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds, and separate accounts, with at least a 3-year history, Morningstar calculates a Morningstar RatingTM based on a Morningstar Risk-Adjusted Return that accounts for variation in a fund's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. Exchange-traded funds and open-end mutual funds are considered a single population for comparative purposes. The top 10.0% of funds in each category, the next 22.5%, 35.0%, 22.5%, and bottom 10.0% receive 5, 4, 3, 2, or 1 star(s), respectively. The overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its 3-, 5-, and 10-year (if applicable) Morningstar Rating metrics. The rating formula most heavily weights the 3-year rating, using the following calculation: 100% 3-year rating for 36 to 59 months of total returns, 60% 5-year rating/40% 3-year rating for 60 to 119 months of total returns, and 50% 10-year rating/30% 5-year rating/20% 3-year rating for 120 or more months of total returns. Star ratings do not reflect the effect of any applicable sales load. **Morningstar's extended performance** rating is calculated by adjusting the historical total returns of the oldest share class to reflect the fee structure of a younger share class, and then compounding the combined record of actual and adjusted performance into the 3-, 5-, and 10-year time periods necessary to produce Morningstar Risk-Adjusted Returns and a Morningstar Rating. Extended performance ratings do not affect actual Morningstar ratings; the overall ratings for multi-share class funds are based on actual performance only or extended performance only. Once a share class turns 3 years old, the overall Morningstar Rating will be based on actual ratings only. Adjusted historical performance is only an approximation of actual returns, and Morningstar's calculation methodology may differ from those used by other entities. Past performance does not guarantee future results. **2** Class A and Class I shares were first offered on 3/27/18. Returns prior to this date are those of Class NAV shares, which commenced operations on 10/29/05. **3** The Russell 2000 Growth Index tracks the performance of publicly traded small-cap companies in the United States with higher price-to-book ratios and higher forecasted growth values. It is not possible to invest directly in an index. **4** "Net (what you pay)" represents the effect of a contractual fee waiver and/or expense reimbursement and is subject to change.

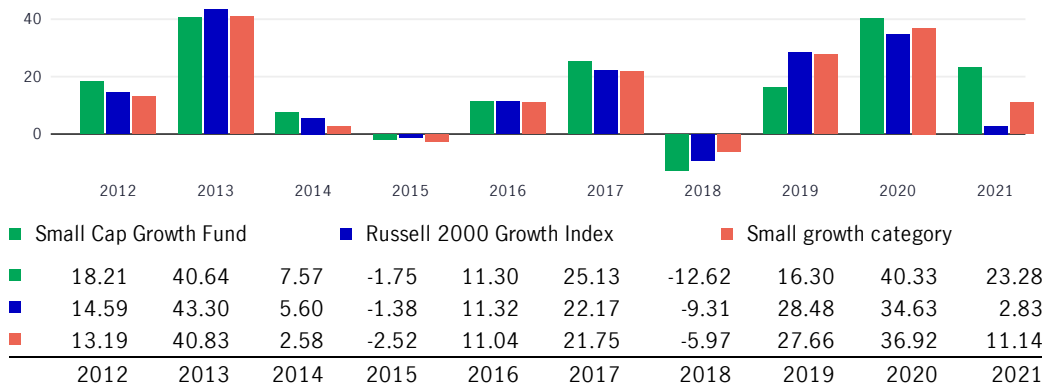
Growth of a hypothetical \$10,000 investment⁵

Class I without sales charge – 11/1/05 – 9/30/22



Calendar year returns⁵

Class I without sales charge



What you should know before investing

The stock prices of midsize and small companies can change more frequently and dramatically than those of large companies. Please see the fund's prospectus for additional risks.

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Request a prospectus or summary prospectus from your financial professional, by visiting jhinvestments.com, or by calling us at 800-225-5291. The prospectus includes investment objectives, risks, fees, expenses, and other information that you should consider carefully before investing.

5 Performance data shown excludes fees and expenses. The performance data would be lower if such fees and expenses were included. Past performance does not guarantee future results. **6** The portfolio turnover is as of the fund's fiscal year end and is subject to change. The fund's annual report includes further details regarding the portfolio turnover ratio. **7** FactSet. Average market cap is based on a weighted average. **8** Beta measures the sensitivity of the fund to its benchmark. The beta of the market (as represented by the benchmark) is 1.00. Accordingly, a fund with a 1.10 beta is expected to have 10% more volatility than the market. **9** R-squared is a measurement that indicates how closely a fund's performance correlates with the performance of its benchmark index. R-squared can range from 0.00 to 1.00, with 1.00 indicating perfect correlation to the index. **10** Sharpe ratio is a measure of excess return per unit of risk, as defined by standard deviation. A higher Sharpe ratio suggests better risk-adjusted performance. **11** Standard deviation is a statistical measure of the historic volatility of a portfolio. It measures the fluctuation of a fund's periodic returns from the mean or average. The larger the deviation, the larger the standard deviation and the higher the risk. **12** Upside capture ratio measures a manager's performance in up markets relative to the market itself. Downside capture ratio measures a manager's performance in down markets relative to the market itself. **13** Listed holdings reflect the largest portions of the fund's total and may change at any time. They are not recommendations to buy or sell any security. Data is expressed as a percentage of net assets and excludes cash and cash equivalents. Fund characteristics will vary over time.

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Key facts

Total net assets	\$406.18 m
Portfolio turnover⁶ (%)	66
Number of holdings	46
Benchmark	Russell 2000 Growth TR
Average market cap⁷	
Fund	\$3.62 b
Benchmark	\$2.92 b
Beta⁸	0.85
R-squared⁹ (%)	86.57
Sharpe ratio¹⁰	0.18
Standard deviation¹¹ (%)	
Fund	21.22
Benchmark	23.26
Upside capture ratio¹² (%)	93.04
Downside capture ratio¹² (%)	92.52

Based on Class I shares for the five-year period.

10 largest holdings¹³

	%
1. Kinsale Capital Group, Inc.	3.64
2. Calix, Inc.	3.42
3. Chart Industries, Inc.	3.42
4. BJ's Wholesale Club Holdings, Inc.	3.35
5. AMN Healthcare Services, Inc.	3.29
6. PTC Therapeutics, Inc.	3.21
7. Texas Roadhouse, Inc.	3.11
8. MGP Ingredients, Inc.	3.00
9. Halozyme Therapeutics, Inc.	2.93
10. Onto Innovation, Inc.	2.55

Sector composition¹³

	%
Health Care	23.62
Consumer Discretionary	16.24
Information Technology	15.99
Industrials	14.38
Financials	11.18
Consumer Staples	10.87
Energy	3.60
Communication Services	2.36
Materials	1.76