# ROYCE Investment Partners

ANNUAL OPERATING

# Royce Pennsylvania Mutual Fund®

	Chuck Royce Jay Kaplan, CFA Steven McBoyle Lauren Romeo, CFA Miles Lewis, CFA Andrew Palen
Small-Cap Core Approach <sup>1</sup>	\$2.78 Avg Market Cap <sup>2</sup>
Below Average Volatility <sup>3</sup>	<b>86</b> % Active Share <sup>4</sup>
Lead Manager Tenure	<b>48+</b> Years on Fund⁵
Morningstar Style Ma	<b>p</b> ™ As of 3/31/21
Giant	<ul> <li>Weighted average of holdings</li> </ul>
Large	• • • • • • • • • • • • • • • • • • • •
d Sm	Weighted average

of holdings for Russell 2000

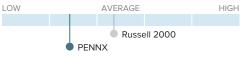
Deep Core Core Core High Val Val Grwth Grwth

The **Morningstar Style Map** is the **Morningstar Style Box™** with the center 75% of fund holdings plotted as the **Morningstar Ownership Zone™**. The Morningstar Style Box is designed to reveal a fund's investment strategy. The Morningstar Ownership Zone provides detail about a portfolio's investment style by showing the range of stock sizes and styles. The Ownership Zone is derived by plotting each stock in the portfolio within the proprietary Morningstar Style Box. Over time, the shape and location of a fund's ownership zone may vary.

Micro

Below Average Volatility<sup>3</sup> As of 3/31/21

5-Year Relative Standard Deviation vs. all Small-Cap Funds tracked by Morningstar



# **Portfolio Diagnostics**

2020 Annual Turnover Rate	32%
Weighted Average P/E Ratio <sup>6,7</sup>	24.4x
Weighted Average P/B Ratio <sup>6</sup>	2.8x
Net Assets	\$2,255M
Number of Holdings	299
Non-U.S. Investments (% of Net Assets)	9.1%

### Why invest in Royce Pennsylvania Mutual Fund®?

- One of the first open-end small-cap funds, managed for more than 45 years by the same portfolio manager—a recognized pioneer of small-cap investing
- Multi-discipline approach that offers exposure to strategies that have tended to perform well in different market environments, including High Quality, Traditional Value, and Dividend Value
- Averaged a 13.2% return over all 461 10-year monthly rolling return periods ended 3/31/21 since Chuck Royce began to manage the Fund in November 1972

### Performance and Expenses by Share Class

Average Annual Total Return through 3/31/21 (%)

	1Q2021*	YTD*	1-YR	3-YR	5-YR	10-YR	15-YR	20-YR	30-YR	45-YR	EXPENS GROSS	SES (%) NET
Institutional	13.53	13.53	85.88	13.77	15.53	10.15	8.35	10.68	11.08	13.28	0.89	0.89
Investment	13.48	13.48	85.72	13.71	15.42	10.05	8.27	10.63	11.04	13.26	0.95	0.95
Service	13.39	13.39	85.43	13.29	15.01	9.69	7.97	10.39	10.88	13.15	1.24	1.24
Russell 2000	12.70	12.70	94.85	14.76	16.35	11.68	8.83	9.76	10.44	N/A	N/A	N/A

#### \*Not Annualized

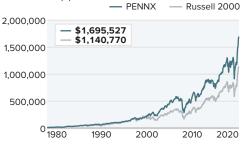
#### Important Performance and Expense Information

All performance information reflects past performance, is presented on a total return basis, reflects the reinvestment of distributions, and does not reflect the deduction of taxes that a shareholder would pay on fund distributions or the redemption of fund shares. Past performance is no guarantee of future results. Investment return and principal value of an investment will fluctuate, so that shares may be worth more or less than their original cost when redeemed. Shares redeemed within 30 days of purchase may be subject to a 1% redemption fee, payable to the Fund, which is not reflected in the performance shown above; if it were, performance would be lower. (Institutional Class shares are not subject to the redemption fee.) Current month-end performance may be higher or lower than performance quoted and may be obtained at www.royceinvest.com. Operating expenses reflect the Fund's total annual operating expenses for the Investment (PENNX), Service (RYPFX), or Institutional (IRPMIX) Class as of the Fund's most current prospectus and include management fees and other expenses for the Investment or Institutional Class and management fees, 12b-1 distribution and service fees and other expenses for the Service Class.

All performance and risk information presented in this material prior to the commencement date of Service Class shares on 11/8/05 and Institutional Class shares on 6/3/11 reflect Investment Class results. Service Class shares bear an annual distribution expense that is not borne by Investment or Institutional Class shares. If Service Class's annual distribution expense had been reflected, total returns prior to 11/8/05 would have been lower. The Investment and Institutional Classes would have substantially similar returns because all classes invest in the same portfolio of securities, differing only to the extent that the classes have different expenses. All performance charts reflect the Investment Class.

#### Value of \$10,000

Invested on 12/29/78 (Russell 2000 Inception) as of 3/31/21 (\$)



#### Absolute Returns: 10-Year Monthly Rolling Return Periods

Number of 10-Year Average Annual Return Periods From 11/30/72 to 3/31/21

# PENNX averaged a 13.2% return over all 461 10-year monthly rolling return periods.

<b>RETURN RANGE (%)</b>	PERIODS	% IN RANGE
> 10	345	75
> 5 and ≤ 10	112	24
> 0 and ≤ 5	4	1
≤ 0	0	0

"Our task is to scour the large and diverse universe of small-cap companies for businesses that look mispriced and underappreciated. They must also have a discernible margin of safety. We are looking for stocks trading at a discount to our estimate of their worth as businesses."—Chuck Royce

1. Royce classifies a client account as 'Core' because it anticipates the client account equity holdings will have a weighted average price-to-book ratio or weighted average normalized price-to-earnings ratio that is similar to, or somewhat higher than, its general asset class. **2. Geometric Average.** This weighted calculation uses each portfolio holding's market cap in a way designed to not skew the effect of very large or small holdings; instead, it aims to better identify the portfolio's center, which Royce believes offers a more accurate measure of average market cap than a simple mean or median. **3. Below Average Volatility.** The Fund was in the second-lowest volatility quintile compared with all funds in Morningstar's Small Growth, Small Blend, and Small Value Categories with at least five years of history, a total of 493 funds as of 3/31/21. The universe consists of each fund's oldest share class only. Volatility quintiles are based on the average five-year standard deviation for each of the last four calendar quarters. Higher volatility is usually associated with higher risk. **4. Active Share** is the sum of the absolute values of the different weightings of each holding in the Portfolio versus each holding in the benchmark, divided by two. **5.** Mr. Royce has been the Fund's manager since 1972. **6. Harmonic Average.** This weighted calculation uses trailing 12-month earnings on book value, as the case may be, of its underlying stocks. **7.** The Portfolio's P/E Ratio calculation uses trailing 12-month earnings and excludes companies with zero or negative earnings (20% of portfolio holdings as of 3/31/21).

#### **Top 10 Positions**

% of Net Assets (Subject to Change)

# Top 200 holdings represented 88% of the Fund's equity investments as of 3/31/21.

First Citizens BancShares Cl. A	1.4
Kulicke & Soffa Industries	1.1
MKS Instruments	1.0
KBR	0.9
Kadant	0.9
Landstar System	0.8
Arcosa	0.8
Quaker Chemical	0.8
Stella-Jones	0.8
CMC Materials	0.8

#### Portfolio Sector Breakdown

% of Net Assets (Subject to Change)

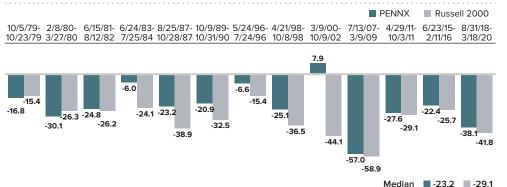
	PENNX	RUSSELL 2000
Industrials	24.3	16.0
Information Technology	21.3	12.7
Financials	17.1	15.8
Consumer Discretionary	10.6	14.6
Health Care	7.3	19.5
Materials	7.2	4.5
Communication Services	2.0	2.4
Real Estate	1.9	5.9
Consumer Staples	1.1	3.3
Energy	1.0	2.6
Utilities	_	2.7
Cash and Cash Equivalents	6.1	_

## Calendar Year Total Returns (%)

Calendar Year Total Returns (%)					
YEAR	PMF	RUSSELL 2000			
2020	14.1	20.0			
2019	26.6	25.5			
2018	-9.7	-11.0			
2017	16.2	14.6			
2016	26.5	21.3			
2015	-11.4	-4.4			
2014	-0.7	4.9			
2013	35.3	38.8			
2012	14.6	16.3			
2011	-4.2	-4.2			
2010	23.9	26.9			
2009	36.3	27.2			
2008	-34.8	-33.8			
2007	2.8	-1.6			
2006	14.8	18.4			

## Down Market Performance Comparison (%)

The Fund outperformed the Russell 2000 during 11 out of 13 downturns of 15% or more from the index's prior historical high since the index's inception.



#### Long-Term Risk/Return Profile

Russell 2000 Inception (12/31/78) to 3/31/21 (%)

The Fund had a higher return than the Russell 2000 with lower volatility.



#### Market Cycle<sup>1</sup> Performance (%)

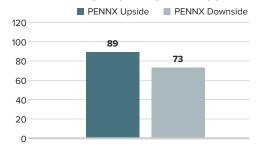
The Fund outperformed the Russell 2000 in two of the three most recent full market cycle periods.

	PENNX	RUSSELL 2000
8/31/18-3/31/21 (Peak-to-Current)	30.2	32.2
6/23/15-8/31/18 (Peak-to-Peak)	43.6	40.4
4/29/11-6/23/15 (Peak-to-Peak)	36.2	58.5
7/13/07-4/29/11 (Peak-to-Peak)	11.6	6.6
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'Royce defines market cycles as peak-to-peak periods in which a peak is the market high prior to a decline of at least 15%.

# Upside/Downside Capture Ratio

Russell 2000 Inception (12/31/78) to 3/31/21 (%)



This material is not authorized for distribution unless preceded or accompanied by a current prospectus. Please read the prospectus carefully before investing or sending money. The Fund invests primarily in smalland micro-cap stocks, which may involve considerably more risk than investing in larger-cap stocks. (Please see "Primary Risks for Fund Investors" in the prospectus.) The Fund's broadly diversified portfolio does not ensure a profit or guarantee against loss. The Fund may invest up to 25% of its net assets in foreign securities (measured at the time of investment), which may involve political, economic, currency, and other risks not encountered in U.S. investments. (Please see "Investing in Foreign Securities" in the prospectus.)

The **Morningstar Style Map** uses proprietary scores of a stock's value and growth characteristics to determine its placement in one of the five categories listed on the horizontal axis. These characteristics are then compared to those of other stocks within the same market capitalization band. Each is scored from zero to 100 for both value and growth attributes. The value score is subtracted from the growth score to determine the overall style score. For the vertical, market cap axis, Morningstar subdivides into size groups. Giant-cap stocks are defined as those that account for the top 40% of the capitalization of each style zone; large-cap stocks represent the next 30%, imit-cap stocks the next 20%; small-cap stocks the next 20%; small-cap tocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the next 30%, initia-cap stocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the next 7%; micro-cap stocks the next 20%; small-cap stocks the next 7%; micro-cap stocks the next 7%; fortune in those quarters. **Downside Capture Ratio** measures a manager's performance in down markets relative to the Fund's benchmark (Russell 2000). It is calculated by dividing a company's share price by its trailing 12-month earnings-per-share (EPS). **The Price-to-Book**, or P/B, Ratio is calculated by dividing a company's share price by its book value per share. **Standard deviation** is a statistical measure within which a client account's total returns have varied over time. The greater the standard deviation, the greater a portfolio's volatility. Please read the prospectus for a more complete discussion of risk. Frank Russell Company ("may rely on any Russell Indexes. Russell" is a trademark of Frank Russell Company. Neither Russell nor it

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