

**THE ALGER FUNDS**

Alger Capital Appreciation Fund  
 Alger Growth & Income Fund  
 Alger Health Sciences Fund  
 Alger International Focus Fund  
 Alger Mid Cap Focus Fund  
 Alger Mid Cap Growth Fund  
 Alger Small Cap Focus Fund  
 Alger Small Cap Growth Fund  
 Alger Weatherbie Specialized Growth Fund  
 Alger 25 Fund  
 Alger 35 Fund

**THE ALGER INSTITUTIONAL FUNDS**

Alger Capital Appreciation Institutional Fund  
 Alger Focus Equity Fund  
 Alger Mid Cap Growth Institutional Fund  
 Alger Small Cap Growth Institutional Fund

**THE ALGER FUNDS II**

Alger Dynamic Opportunities Fund  
 Alger Emerging Markets Fund  
 Alger Responsible Investing Fund  
 Alger Spectra Fund

**ALGER GLOBAL FOCUS FUND****THE ALGER PORTFOLIOS**

Alger Weatherbie Specialized Growth Portfolio

(each, a “Fund” and collectively, the “Funds”)

**Supplement Dated June 29, 2020 to the Summary Prospectuses,  
 Prospectuses and Statements of Additional Information of the Funds,  
 as amended and supplemented to date**

Effective July 1, 2020, the following changes are made to the Alger Weatherbie Specialized Growth Fund (the “Specialized Growth Fund”) and the Alger Weatherbie Specialized Growth Portfolio (the “Specialized Growth Portfolio”).

*The table in the section of each Fund’s summary prospectuses entitled “Management” and prospectuses entitled “Summary Section—Alger Weatherbie Specialized Growth [Fund/Portfolio]—Management” is deleted in its entirety and replaced with the following:*

<b>Investment Manager</b>	<b>Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the [Fund/Portfolio]</b>
<b>Fred Alger Management, LLC</b>	
<b>Sub-Adviser</b>	
<b>Weatherbie Capital, LLC*</b>	<p><b>Matthew A. Weatherbie, CFA</b>            President, Chief Executive Officer and Co-Chief Investment Officer of Weatherbie            Since March 2017</p> <p><b>H. George Dai, Ph.D.</b>            Senior Managing Director and Co-Chief Investment Officer of Weatherbie            Since March 2017</p> <p><b>Joshua D. Bennett, CFA</b>            Senior Managing Director, Director of Research of Weatherbie            Since March 2017</p> <p><b>Edward Minn, CFA</b>            Senior Managing Director            Since July 2020</p>

\* Weatherbie Capital, LLC, an affiliate of Fred Alger Management, LLC, sub-advises the [Fund/Portfolio] subject to Fred Alger Management, LLC’s supervision and approval.

The section of each Fund’s prospectuses entitled “Management and Organization—Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of Portfolio Investments,” with respect to the Specialized Growth Fund and Specialized Growth Portfolio only, is deleted in its entirety and replaced with the following:

[Fund/Portfolio]	Portfolio Managers	Since
Alger Weatherbie Specialized Growth [Fund/Portfolio]	Matthew A. Weatherbie, CFA	March 2017
	H. George Dai, Ph.D.	March 2017
	Joshua D. Bennett, CFA	March 2017
	Edward Minn, CFA	July 2020

- Mr. Bennett is a Senior Managing Director, Director of Research of Weatherbie. He joined Weatherbie in 2007.
- Dr. Dai is a Senior Managing Director and Co-Chief Investment Officer of Weatherbie. He joined Weatherbie in 2001.
- Mr. Minn is a Senior Managing Director of Weatherbie. He joined Weatherbie in 2013.
- Mr. Weatherbie is President, Chief Executive Officer and Co-Chief Investment Officer of Weatherbie. He founded Weatherbie in 1995.

The sections of the Specialized Growth Fund’s SAI entitled “Management—Other Accounts Managed by Portfolio Managers” and “Management—Securities Owned by the Portfolio Managers” are amended to add the following disclosure:

#### Other Accounts Managed by Portfolio Managers

	<u>Registered Investment Companies</u>	<u>Other Pooled Investment Vehicles</u>	<u>Other Accounts</u>
Edward Minn*† x.....	1    \$    2,074,254	3    \$    283,454,736	14    \$    1,014,834,464

\* Number of other accounts and assets managed are as of May 31, 2020; however, this reflects the accounts and assets that Mr. Minn will begin managing effective July 1, 2020.

† The portfolio manager also co-managed a separate account, included in “Other Accounts,” which may charge additional fees based on the performance of the account. The account had assets of approximately \$122 million as of May 31, 2020.

x The portfolio manager also co-managed a private hedge fund, included in “Other Pooled Investment Vehicles,” which may charge additional fees based on the performance of the account. The account had assets of approximately \$187 million as of May 31, 2020.

#### Securities Owned by the Portfolio Managers

<u>Portfolio Manager</u>	<u>Fund</u>	<u>Range</u>
Edward Minn† .....	Specialized Growth	D

† Ownership information is as of June 15, 2020.

The section of the Specialized Growth Portfolio’s SAI entitled “Management—Other Accounts Managed by Portfolio Managers” is amended to add the following disclosure:

	<u>Registered Investment Companies</u>	<u>Other Pooled Investment Vehicles</u>	<u>Other Accounts</u>
Edward Minn*† x.....	1    \$    739,620,907	3    \$    283,454,736	14    \$    1,014,834,464

\* Number of other accounts and assets managed are as of May 31, 2020; however, this reflects the accounts and assets that Mr. Minn will begin managing effective July 1, 2020.

† The portfolio manager also co-managed a separate account, included in “Other Accounts,” which may charge additional fees based on the performance of the account. The account had assets of approximately \$122 million as of May 31, 2020.

x The portfolio manager also co-managed a private hedge fund, included in “Other Pooled Investment Vehicles,” which may charge additional fees based on the performance of the account. The account had assets of approximately \$187 million as of May 31, 2020.

Effective immediately, the following changes are made to each Fund’s prospectuses, excluding the Weatherbie Specialized Growth Portfolio:

The first paragraph in the section of each applicable Fund’s prospectuses entitled “Shareholder Information—Dividends and Distribution and Tax Consequences,” is deleted in its entirety and replaced with the following:

[Except as noted below,] all Funds declare and pay dividends and distributions annually, and expect these payments to shareholders will consist primarily of capital gains, which may be taxable to you at different rates depending upon how long the Fund held the securities that it sold to create the gains (rather than the length of time you have held shares of the Fund), and that they will also include net investment income, which is taxable as ordinary income. Certain dividend income received by a Fund and paid to you may be subject to a maximum tax rate of 20% (qualified dividends); other income paid to you, such as non-qualifying dividend income or interest earned on debt securities held by the Fund, will continue to be taxed at the higher ordinary income rates. Participants in tax-deferred accounts ordinarily will not be subject to taxation on dividends from net investment income and net realized capital gains until they receive a distribution of the dividends from their individual plan accounts. Dividends and distributions may differ among classes of shares of a Fund. Unless your investment is in a tax-deferred account, you may want to avoid buying shares shortly before a Fund pays a dividend. If you buy shares when a Fund has declared, but not yet distributed ordinary income or capital gains, you will pay full price for the shares and then receive a portion of the price back in the form of a taxable dividend. In addition, it may be the case that a significant amount of the securities held by a Fund are held at values above their purchase price. The sale of such securities will generate capital gains, which will be distributed and taxable to you as described above if your investment is not in a tax-deferred account. Therefore, a substantial tax liability may arise for a shareholder who invests in the Fund when such conditions exist. Before investing you may want to consult your tax advisor.

S-SMidCapAC 62920	S-TAFII-Retail 62920
S-SMidI 62920	S-TAF-INST 62920
S-SMidY 62920	S-TAIF-Retail 62920
S-SMidZ 62920	S-TAIF-Instl. 62920
S-WSGI-2 62920	Global Focus-Retail 62920
S-TAF Retail 62920	Global Focus-Instl 62920
S-TAF-Instl. 62920	S-TAFSAI 62920
S-APPI-2 62920	S-APPSAI 62920

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 Alger Weatherbie Specialized Growth Portfolio  
 Alger Balanced Portfolio

**ALGER GLOBAL FOCUS FUND**

(each, a “Fund” and collectively, the “Funds”)

**Supplement dated June 15, 2020 to the  
 Summary Prospectuses, Prospectuses and  
 Statement of Additional Information (“SAI”) of each Fund**

*The following changes are made to each Fund’s summary prospectuses, prospectuses and SAIs, as applicable.*

**Share Class Conversion**

Effective on or about the close of business on July 24, 2020, shareholders invested directly in Class B shares of the Funds (the “Original Shares”) will be converted into Class A shares of the Funds (the “New Shares”) with the same relative aggregate net asset value as the Original Shares held immediately prior to the conversion. The New Shares currently have lower total expense ratios, and equal or lower distribution fees and/or shareholder servicing fees payable under the Funds’ 12b-1 plans than the Original Shares. No sales load, fee, or other charge will be imposed on the conversion of these shares and, once converted, the New Shares will not be subject to the contingent deferred sales charge (if any) currently charged on the redemption of the Original Shares. Please refer to your Fund’s prospectus for more information on the New Shares. The conversion is not expected to be a taxable event for federal income tax purposes and should not result in recognition of gain or loss by converting shareholders. As disclosed in the Funds’ prospectuses, Class B and Class C shares are subject to limited availability and are no longer offered directly to shareholders. Shareholders investing directly in Class C shares were previously notified by the Fund and converted to Class A shares. Financial intermediaries may, in connection with a change in account type or otherwise in accordance with a financial intermediary’s policies and procedures, exchange one class of shares for Class A Shares of the same Fund. Shareholders should consult their financial intermediaries for the availability and timing of such exchanges. Going forward, if a shareholder transfers Class B or Class C shares of a Fund held through a financial intermediary to a direct account, such shares will be immediately converted into Class A shares of the Fund.

<b>Fund</b>	<b>Original Shares</b>	<b>New Shares</b>
Alger International Focus Fund	Class B Shares	Class A Shares
Alger Mid Cap Growth Fund	Class B Shares	Class A Shares
Alger Small Cap Growth Fund	Class B Shares	Class A Shares

## Distributor

Effective immediately, the section of each Fund's prospectus entitled "Shareholder Information—Distributor" is deleted in its entirety and replaced with the following:

### **Distributor**

Fred Alger & Company, LLC  
360 Park Avenue South  
New York, NY 10010

Although the Distributor is the broker-of-record on certain direct shareholder accounts, the Distributor does not interact directly with such shareholders and therefore, does not believe it makes recommendations to such shareholders regarding the holdings in their accounts.

## Contingent Deferred Sales Charges

Effective immediately, the following changes are made to each Fund's prospectuses for Class A, Class B, and Class C Shares and each Fund's SAI, as applicable:

The first paragraph and accompanying table in the section of each Fund's prospectus for Class A, Class B, and Class C Shares, as applicable, entitled "Shareholder Information—Sales Charges—Class A Shares" is deleted in its entirety and replaced with the following:

When you buy Class A Shares you may pay the following sales charge:

<b>Purchase Amount</b>	<b>Sales Charge as a % of Offering Price</b>	<b>Sales Charge as a % of Net Asset Value</b>	<b>Dealer Allowance as a % of Offering Price</b>
Less than \$25,000	5.25%	5.54%	5.00%
\$25,000 - \$49,999	4.50%	4.71%	4.25%
\$50,000 - \$99,999	4.00%	4.17%	3.75%
\$100,000 - \$249,999	3.50%	3.63%	3.25%
\$250,000 - \$499,999	2.50%	2.56%	2.25%
\$500,000 - \$749,999	2.00%	2.04%	1.75%
\$750,000 - \$999,999	1.50%	1.52%	1.25%
\$1,000,000 and over	*	*	1.00%

\* Purchases of Class A Shares which, when combined with current holdings of Class A Shares of the Alger Family of Funds offered with a sales charge, equal or exceed \$1,000,000 in the aggregate may be made at net asset value without any initial sales charge, but may be subject to a contingent deferred sales charge ("CDSC") of 1.00% on redemptions made within 12 months of purchase. The CDSC is waived if the shareholder's financial intermediary notified the Distributor before the shareholder purchased the Class A Shares that the financial intermediary would waive the 1.00% Dealer Allowance noted in the chart above.

The end of the section of each Fund's prospectus for Class A, Class B, and Class C Shares, as applicable, entitled "Shareholder Information—Waivers of Sales Charges" is amended to add the following disclosure:

- investors purchasing Class A Shares directly from the Fund which, when combined with current holdings of Class A Shares of the Alger Family of Funds offered with a sales charge, equal or exceed \$1,000,000 in the aggregate, when such Class A Shares are redeemed within 12 months of purchase.

*The first paragraph in the section of each of The Alger Institutional Funds', The Alger Funds II's and Alger Global Focus Fund's SAI, and the second paragraph of The Alger Funds' SAI entitled "Redemptions—Contingent Deferred Sales Charge (Class A[, B] and C)" is deleted in its entirety and replaced with the following:*

Certain Class A Shares also are subject to a CDSC. Those Class A Shares (as well as when combined with all other Class A Shares of The Alger Family of Funds) purchased in an amount of \$1 million or more which have not been subject to the class's initial sales charge and which have not been held for a full year may be subject to a CDSC of 1% at the time of redemption.

*The end of the section of each of The Alger Funds', The Alger Institutional Funds', The Alger Funds II's and Alger Global Focus Fund's SAI entitled "Redemptions—Waivers of Sales Charges (Class A[, B] and C)" is amended to add the following disclosure:*

- investors purchasing Class A Shares directly from the Fund which, when combined with current holdings of Class A Shares of the Alger Family of Funds offered with a sales charge, equal or exceed \$1,000,000 in the aggregate, when such Class A Shares are redeemed within 12 months of purchase.

### Responsible Investing

*Effective on or about August 1, 2020, the following changes are made to the Alger Responsible Investing Fund (the "Responsible Investing Fund"):*

*The first sentence of the second paragraph in the section of the Responsible Investing Fund's summary prospectuses entitled "Principal Investment Strategy" and prospectuses entitled "Summary Section—Alger Responsible Investing Fund—Principal Investment Strategy" is deleted in its entirety and replaced with the following:*

Under normal circumstances, the Fund invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of companies of any size with an environmental, social and governance ("ESG") rating of average or above by a third-party ESG rating agency (an "ESG Rating Agency") that also demonstrate, in the view of Fred Alger Management, LLC, promising growth potential.

*The first sentence in the section of the Responsible Investing Fund's prospectuses entitled "Additional Information About the Funds' Investment Strategies and Investments—Alger Responsible Investing Fund" is deleted in its entirety and replaced with the following:*

Under normal circumstances, the Fund invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of companies of any size with an ESG rating of average or above by an ESG Rating Agency that also demonstrate, in the view of Alger Management, promising growth potential.

### Portfolio Management

*Effective immediately, the first paragraph in the section of each Fund's summary prospectuses entitled "Management" and prospectuses entitled "Summary Section—[Fund]—Management," except Alger Mid Cap Focus Fund, Alger Small Cap Focus Fund, Alger Responsible Investing Fund, Alger 25 Fund, Alger 35 Fund, Alger Balanced Portfolio and Alger Large Cap Growth Portfolio, is deleted in its entirety and replaced with the following:*

When a Fund is co-managed, the responsibilities of such portfolio managers may be shared, divided or otherwise assigned based on various factors including, but not limited to, level of Fund assets to be managed, their experience, their sector expertise, and such other factors as the Manager believes is most efficient and effective. In all cases, each portfolio manager collaborates with the other portfolio manager(s) and analysts to develop overall strategy, outlook, and themes; which impact industry, sector and security allocations in the Fund. Responsibilities amongst portfolio managers may be fully or partially allocated to one of the portfolio managers for the purposes of day-to-day portfolio management and stock selection, implementation of trades, strategic and performance oversight, risk management, or oversight of guidelines; whether externally driven or internally developed by the Manager.

## Intermediary Waivers

Effective immediately, the section of each Fund's prospectus for Class A, Class B, and Class C Shares, as applicable, entitled "Appendix A—Waivers and Discounts Available from Intermediaries" is amended to add the following disclosure:

### **Oppenheimer & Co. Inc.**

Shareholders purchasing Fund shares through an Oppenheimer & Co. Inc. ("OPCO") platform or account are eligible only for the following load waivers (front-end sales charge waivers and contingent deferred, or back-end, sales charge waivers) and discounts, which may differ from those disclosed elsewhere in this Fund's prospectus or SAI. To receive a waiver, such waiver must be requested when an eligible trade is made.

<b>Front-end Sales Load Waivers on Class A Shares available at OPCO</b>
Employer-sponsored retirement, deferred compensation and employee benefit plans (including health savings accounts) and trusts used to fund those plans, provided that the shares are not held in a commission-based brokerage account and shares are held for the benefit of the plan
Shares purchased by or through a 529 Plan
Shares purchased through a OPCO affiliated investment advisory program
Shares purchased through reinvestment of capital gains distributions and dividend reinvestment when purchasing shares of the same fund (but not any other fund within the fund family)
Shares purchased from the proceeds of redemptions within the same fund family, provided (1) the repurchase occurs within 90 days following the redemption, (2) the redemption and purchase occur in the same account, and (3) redeemed shares were subject to a front-end or deferred sales load (known as Rights of Restatement)
Shareholders in the Fund's Class C shares will have their shares converted at net asset value to Class A shares (or the appropriate share class) of the Fund if the shares are no longer subject to a CDSC and the conversion is in line with the policies and procedures of OPCO
Employees and registered representatives of OPCO or its affiliates and their family members
Trustees of the Fund, and employees of the Fund's investment adviser or any of its affiliates, as described in this prospectus
<b>CDSC Waivers on A, B and C Shares available at OPCO</b>
Death or disability of the shareholder
Shares sold as part of a systematic withdrawal plan as described in the Fund's prospectus
Return of excess contributions from an IRA Account
Shares sold as part of a required minimum distribution for IRA and retirement accounts due to the shareholder reaching the qualified age based upon applicable IRS regulations as described in the prospectus
Shares sold to pay OPCO fees but only if the transaction is initiated by OPCO
Shares acquired through a right of reinstatement
<b>Front-end load Discounts Available at OPCO: Breakpoints, Rights of Accumulation &amp; Letters of Intent</b>
Breakpoints as described in this prospectus
Rights of Accumulation (ROA) which entitle shareholders to breakpoint discounts will be automatically calculated based on the aggregated holding of fund family assets held by accounts within the purchaser's household at OPCO. Eligible fund family assets not held at OPCO may be included in the ROA calculation only if the shareholder notifies his or her financial advisor about such assets

### **Robert W. Baird & Co.**

Shareholders purchasing Fund shares through a Robert W. Baird & Co. ("Baird") platform or account will only be eligible for the following sales charge waivers (front-end sales charge waivers and CDSC waivers) and discounts, which may differ from those disclosed elsewhere in this prospectus or the SAI. To receive a waiver, such waiver must be requested when an eligible trade is made.

<b>Front-End Sales Charge Waivers on Investor A Shares Available at Baird</b>
Shares purchased through reinvestment of capital gains distributions and dividend reinvestment when purchasing share of the same Fund

Share purchase by employees and registers representatives of Baird or its affiliate and their family members as designated by Baird
Shares purchased using the proceeds of redemptions within the Alger Family of Funds, provided (1) the repurchase occurs within 90 days following the redemption, (2) the redemption and purchase occur in the same accounts, and (3) redeemed shares were subject to a front-end or deferred sales charge (known as rights of reinstatement)
A shareholder in the Fund's Investor C shares will have their shares converted at net asset value to Investor A shares of the same Fund if the shares are no longer subject to CDSC and the conversion is in line with the policies and procedures of Baird
Employer-sponsored retirement plans or charitable accounts in a transactional brokerage account at Baird, including 401(k) plans, 457 plans, employer-sponsored 403(b) plans, profit sharing and money purchase pension plans and defined benefit plans. For purposes of this provision, employer-sponsored retirement plans do not include SEP IRAs, Simple IRAs or SAR-SEPs
<b>CDSC Waivers on Investor A and C Shares Available at Baird</b>
Shares sold due to death or disability of the shareholder
Shares sold as part of a systematic withdrawal plan as described in the Fund's prospectus
Shares bought due to returns of excess contributions from an IRA account
Shares sold as part of a required minimum distribution for IRA and retirement accounts due to the shareholder reaching the qualified age based on applicable Internal Revenue Service regulations as described in the Fund's prospectus
Shares sold to pay Baird fees but only if the transaction is initiated by Baird
Shares acquired through a right of reinstatement
<b>Front-End Sales Charge Discounts Available at Baird: Breakpoints and/or Rights of Accumulations</b>
Breakpoints as described in the Fund's prospectus
Rights of accumulations which entitles shareholders to breakpoint discounts will be automatically calculated based on the aggregated holding of assets within the Alger Family of Funds held by accounts within the purchaser's household at Baird. Eligible assets within the Alger Family of Funds not held at Baird may be included in the rights of accumulations calculation only if the shareholder notifies his or her financial advisor about such assets
Letters of Intent (LOI) allow for breakpoint discounts based on anticipated purchases within the Alger Family of Funds through Baird, over a 13-month period of time

S-CappApp 61520  
S-CapAppZ 61520  
S-CapAppIR 61520  
S-CapAppY 61520  
S-CapAppInsZ-2 61520  
S-CapAppI-2 61520  
S-CapAppS 61520  
S-DynOpp 61520  
S-DynOppZ 61520  
S-EmergMkt 61520  
S-EmergMktIns 61520  
S-EmergMktZ 61520  
S-FocusEquityAC 61520

S-FocusEquityI 61520  
S-FocusEquityY 61520  
S-FocusEquityZ 61520  
S-GlobalFocus 61520  
S-GblFocusIns 61520  
S-GblFocusZ 61520  
S-GthInc 61520  
S-GthIncZ 61520  
S-GrIncl-2 61520  
S-HealthAC61520  
S-HealthZ 61520  
S-IntFocusABC 61520  
S-IntFocusIns 61520

S-IntFocus 61520  
S-MidCapABC 61520  
S-MidCapZ 61520  
S-MidCapIR 61520  
S-MidCapInsZ-2 61520  
S-MidCapI-2 61520  
S-MidCapS 61520  
S-RespAC 61520  
S-RespI 61520  
S-RespZ 61520  
S-SmallCapABC 61520  
S-SmallCapZ 61520  
S-SmallCapIns 61520

S-SmallCapInsZ-2 61520  
S-SmallCapI-2 61520  
S-Spectra 61520  
S-SpectraIns 61520  
S-SpectraY 61520  
S-SpectraZ 61520  
S-SMidCapAC 61520  
S-SMidI 61520  
S-SMidY 61520  
S-SMidZ 61520  
S-WSGI-2 61520  
S-TAF Retail 61520  
S-TAF-Instl. 61520

S-TAFII-Retail 61520  
S-TAFII-INST 61520  
S-TAIF-Retail 61520  
S-TAIF-Instl. 61520  
S-Global Focus-Retail 61520  
S-Global Focus-Instl. 61520  
S-APPI-2 61520  
S-APPS 61520  
S-TAFSAI 61520  
S-TAFISAI 61520  
S-(ISAI) 61520  
S-AGFFSAI 61520



**ALGER**

PROSPECTUSES  
ENCLOSED

**May 1, 2020**

This is not part of the prospectus.

Inspired by Change, Driven by Growth.

# THE ALGER PORTFOLIOS

## Prospectus May 1, 2020

	Class	Ticker Symbol
Alger Capital Appreciation Portfolio	I-2	ALVOX
Alger Large Cap Growth Portfolio	I-2	AAGOX
Alger Mid Cap Growth Portfolio	I-2	AMGOX
Alger Weatherbie Specialized Growth Portfolio	I-2	AAMOX
Alger Small Cap Growth Portfolio	I-2	AASOX
Alger Growth & Income Portfolio	I-2	AIGOX
Alger Balanced Portfolio	I-2	ABLOX

- A pooled funding vehicle for:
- qualified pension plans
  - qualified retirement plans
  - variable annuity contracts
  - variable life insurance policies

### Optional Internet Availability of Alger Shareholder Reports

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the Portfolio's shareholder reports will no longer be sent by mail, unless you specifically request paper copies of the reports from the Portfolio, the insurance company that offers your variable annuity or variable life insurance contract or from your financial intermediary. Instead, the reports will be made available on a website, and you will be notified by mail each time a report is posted and provided with a website link to access the report.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from the Portfolio electronically by signing up for paperless delivery at [www.icsdelivery.com/alger](http://www.icsdelivery.com/alger). If you own these shares through a financial intermediary or insurance company, contact your financial intermediary or insurance company.

You may elect to receive all future reports in paper free of charge. You can inform the Portfolio or the insurance company that you wish to continue receiving paper copies of your shareholder reports by contacting us at 1-866-345-5954 or [fundreports.com](http://fundreports.com). If you own these shares through a financial intermediary or insurance company contact your financial intermediary or insurance company to elect to continue to receive paper copies of your shareholder reports. Your election to receive reports in paper will apply to all funds held with the Alger Fund Complex, your insurance company, or financial intermediary.

## ALGER

As with all mutual funds, the Securities and Exchange Commission has not determined if the information in this Prospectus is accurate or complete, nor has it approved or disapproved these securities. It is a criminal offense to represent otherwise.

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## Summary Sections

### ALGER CAPITAL APPRECIATION PORTFOLIO

#### Investment Objective

Alger Capital Appreciation Portfolio seeks long-term capital appreciation.

#### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio, a series of The Alger Portfolios (the "Trust"). The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

		Alger Capital Appreciation Portfolio
<b>Class</b>		<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)		None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)		
Advisory Fees		.81%
Distribution and/or Service (12b-1) Fees		None
Other Expenses		<u>.13%</u>
Total Annual Fund Operating Expenses		<u>.94%</u>

#### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$96	\$300	\$520	\$1,155

#### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 74.35% of the average value of its portfolio.

#### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.

Under normal market circumstances, the Portfolio invests at least 85% of its net assets, plus any borrowings for investment purposes, in equity securities of companies of any market capitalization that Fred Alger Management, LLC believes demonstrate promising growth potential. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the information technology, consumer discretionary, and health care sectors.

The Portfolio can invest in foreign securities.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

**Consumer Discretionary Sector Risk** – The consumer discretionary sector may be affected by changes in domestic and international economies, exchange and interest rates, competition, consumers' disposable income, consumer preferences, social trends and marketing campaigns.

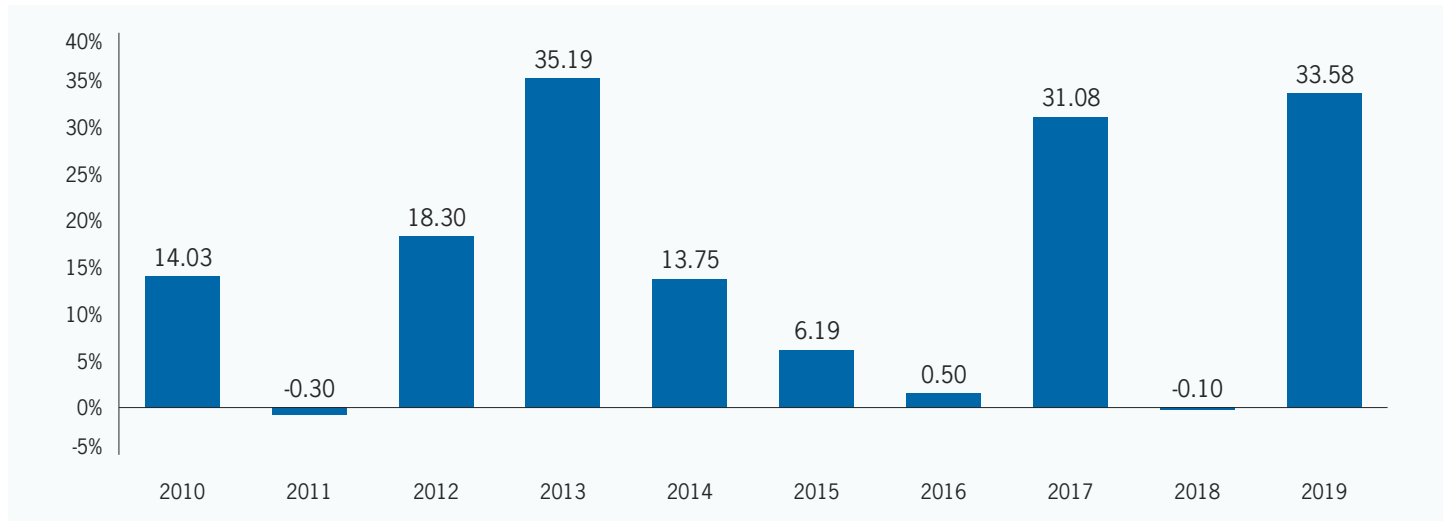
**Foreign Securities Risk** – The Portfolio's performance will be influenced by political, social and economic factors affecting investments in foreign companies. Special risks associated with investments in foreign companies include exposure to currency fluctuations, less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political instability and differing audit and legal standards.

**Smaller Cap Securities Risk** – Investing in companies of all capitalizations involves the risk that smaller issuers in which the Portfolio invests may have limited product lines or financial resources, or lack management depth. It may also be difficult or impossible to liquidate a security position at a time and price acceptable to the Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

## Performance

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The Russell 1000 Growth Index is an index of common stocks designed to track performance of large capitalization companies with greater than average growth orientation. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

### Annual Total Return for Class I-2 Shares as of December 31 (%)



**Best Quarter:** Q1 2012 16.65%      **Worst Quarter:** Q4 2018 -15.49%

### Average Annual Total Return as of December 31, 2019

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 1/25/95)	33.58%	13.30%	14.46%
<b>Russell 1000 Growth Index</b> (reflects no deductions for fees, expenses or taxes)	36.39%	14.63%	15.22%

## Management

Investment Manager	Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<b>Ankur Crawford, Ph.D.</b> Executive Vice President, Senior Analyst and Portfolio Manager Since June 2015
	<b>Patrick Kelly, CFA</b> Executive Vice President, Head of Alger Capital Appreciation and Spectra Strategies and Portfolio Manager Since September 2004

Although the Portfolio is co-managed, one of the portfolio managers may be primarily responsible for implementation of the day to day investment decisions. This may occur to ensure that the Portfolio's investment decisions are consistently and promptly implemented.

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## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER LARGE CAP GROWTH PORTFOLIO

### Investment Objective

Alger Large Cap Growth Portfolio seeks long-term capital appreciation.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

	<b>Alger Large Cap Growth Portfolio</b>
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.71%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	.18%
Acquired Fund Fees and Expenses	.02%
Total Annual Fund Operating Expenses	.91%
Fee Waiver*	(.02)%
Total Annual Fund Operating Expenses After Fee Waiver	.89%

\* Fred Alger Management, LLC (the "Manager") has contractually agreed to waive its advisory fee in an amount equal to the advisory fees earned on the Portfolio's investment in an affiliated investment company (in the amount of .02% for the last fiscal year). This commitment will remain in effect for the life of this investment, can only be amended or terminated by agreement of the Trust's Board of Trustees and the Manager, and will terminate automatically in the event of termination of the Investment Advisory Agreement between the Trust, on behalf of the Portfolio, and the Manager.

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The expense example is based on net operating expenses, which reflect the contractual expense limitation agreed to by the Manager. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	<b>1 Year</b>	<b>3 Years</b>	<b>5 Years</b>	<b>10 Years</b>
<b>Class I-2</b>	\$91	\$284	\$493	\$1,096

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 144.26% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.



The Portfolio focuses on growing companies that generally have broad product lines, markets, financial resources and depth of management. Under normal circumstances, the Portfolio invests at least 80% of its net assets in equity securities of companies that, at the time of purchase of the securities, have a market capitalization equal to or greater than the market capitalization of companies included in the Russell 1000 Growth Index, updated quarterly as reported by the index as of the most recent quarter-end. This index is designed to track the performance of large-capitalization growth stocks. At December 31, 2019, the market capitalization of the companies in this index ranged from \$1.52 billion to \$1.3 trillion. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive. As a result of this disciplined investment process, the Portfolio may engage in active trading of portfolio securities.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the information technology, healthcare, consumer discretionary, and industrials sectors.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

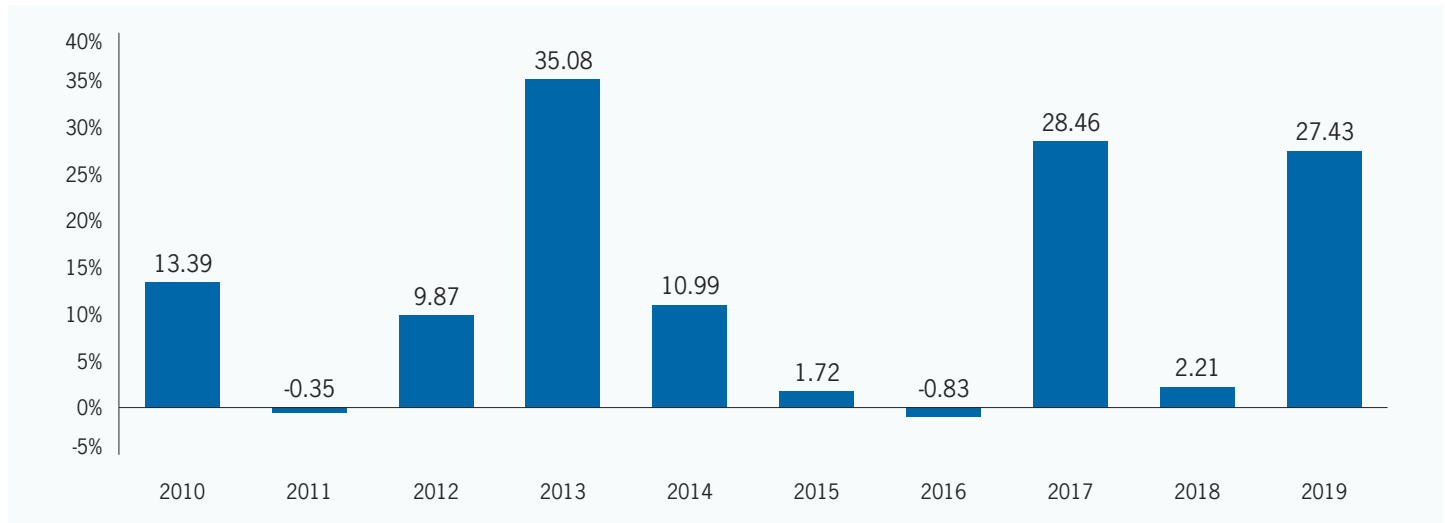
**Consumer Discretionary Sector Risk** – The consumer discretionary sector may be affected by changes in domestic and international economies, exchange and interest rates, competition, consumers' disposable income, consumer preferences, social trends and marketing campaigns.

**Portfolio Turnover (Active Trading) Risk** – Because the Portfolio may engage in active trading of portfolio securities, it may incur increased transaction costs and brokerage commissions, both of which can lower the actual return on an investment. Active trading may also increase short-term gains and losses, which may affect the taxes a shareholder has to pay.

## Performance

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The Russell 1000 Growth Index is an index of common stocks designed to track performance of large-capitalization companies with greater than average growth orientation. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

### Annual Total Return for Class I-2 Shares as of December 31 (%)



**Best Quarter:** Q1 2019 14.66%      **Worst Quarter:** Q4 2018 -20.20%

### Average Annual Total Return as of December 31, 2019

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 1/6/89)	27.43%	11.04%	12.13%
<b>Russell 1000 Growth Index</b> (reflects no deductions for fees, expenses or taxes)	36.39%	14.63%	15.22%

## Management

Investment Manager	Portfolio Manager Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<b>Dan C. Chung, CFA</b> Chief Executive Officer, Chief Investment Officer and Portfolio Manager Since September 2001

## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

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**Tax Information**

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

**Payments to Broker-Dealers and Other Financial Intermediaries**

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER MID CAP GROWTH PORTFOLIO

### Investment Objective

Alger Mid Cap Growth Portfolio seeks long-term capital appreciation.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

	Alger Mid Cap Growth Portfolio
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.76%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	.25%
Total Annual Fund Operating Expenses	<u>1.01%</u>

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$103	\$322	\$558	\$1,236

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 189.22% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.

The Portfolio focuses on mid-sized companies that Fred Alger Management, LLC believes demonstrate promising growth potential. Under normal circumstances, the Portfolio invests at least 80% of its net assets in equity securities of companies that, at the time of purchase of the securities, have total market capitalization within the range of companies included in the Russell Midcap Growth Index or the S&P MidCap 400 Index, as reported by the indexes as of the most recent quarter-end. Both indexes are designed to track the performance of medium-capitalization stocks. At December 31, 2019, the market capitalization of the companies in these indexes ranged from \$1.10 billion to \$78.61 billion. Because of the Portfolio's long-term approach to investing, it could have a significant portion of its assets invested in securities of issuers that have appreciated beyond the market capitalization thresholds noted. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the information technology, healthcare, consumer discretionary, and industrials sectors.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive. As a result of this disciplined investment process, the Portfolio may engage in active trading of portfolio securities.

The Portfolio can invest in foreign securities.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Mid Cap Securities Risk** – There may be greater risk in investing in medium-capitalization companies rather than larger, more established companies due to such factors as inexperienced management and limited product lines or financial resources. It may also be difficult or impossible to liquidate a security position at a time and price acceptable to the Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

**Industrial Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies in the industrial sector. Industrial companies are affected by supply and demand both for their specific product or service and for industrial sector products in general. Government regulation, world events, exchange rates and economic conditions, technological developments and liabilities for environmental damage and general civil liabilities will likewise affect the performance of these companies. Aerospace and defense companies, a component of the industrial sector, can be significantly affected by government spending policies because companies involved in this industry rely, to a significant extent, on U.S. and foreign government demand for their products and services.

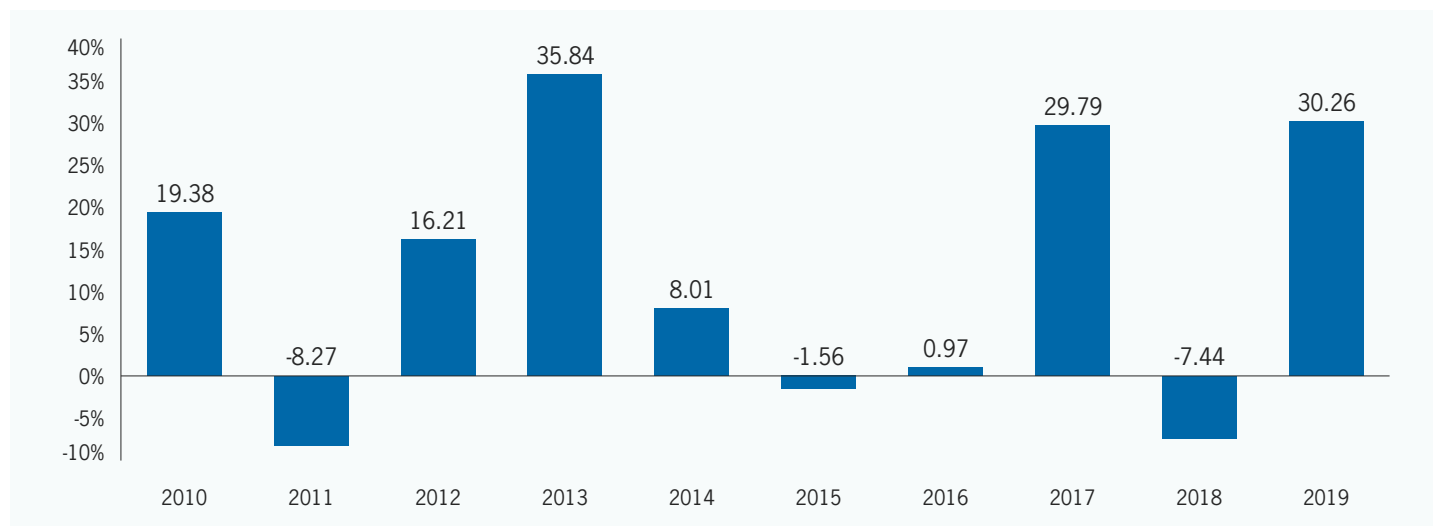
**Foreign Securities Risk** – The Portfolio’s performance will be influenced by political, social and economic factors affecting investments in foreign companies. Special risks associated with investments in foreign companies include exposure to currency fluctuations, less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political instability and differing audit and legal standards.

**Portfolio Turnover (Active Trading) Risk** – Because the Portfolio may engage in active trading of portfolio securities, it may incur increased transaction costs and brokerage commissions, both of which can lower the actual return on an investment. Active trading may also increase short-term gains and losses, which may affect the taxes a shareholder has to pay.

**Performance**

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio’s performance from year to year and by showing how the Portfolio’s average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The Russell Midcap Growth Index is an index of common stocks designed to track performance of medium-capitalization companies with greater than average growth orientation. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio’s past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio’s website [www.alger.com](http://www.alger.com).

**Annual Total Return for Class I-2 Shares as of December 31 (%)**



**Best Quarter:** Q1 2019 20.51%      **Worst Quarter:** Q3 2011 -23.58%

**Average Annual Total Return as of December 31, 2019**

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 5/3/93)	30.26%	9.23%	11.25%
<b>Russell Midcap Growth Index</b> (reflects no deductions for fees, expenses or taxes)	35.47%	11.60%	14.24%

## Management

Investment Manager	Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<p data-bbox="660 308 1080 416"><b>Dan C. Chung, CFA</b> Chief Executive Officer Chief Investment Officer and Portfolio Manager Since January 2018</p> <hr/> <p data-bbox="660 433 992 564"><b>Teresa McRoberts</b> Senior Vice President Since February 2013 Senior Analyst and Portfolio Manager Since February 2015</p>

Although the Portfolio is co-managed, one of the portfolio managers may be primarily responsible for implementation of the day to day investment decisions. This may occur to ensure that the Portfolio's investment decisions are consistently and promptly implemented.

## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER WEATHERBIE SPECIALIZED GROWTH PORTFOLIO

### Investment Objective

Alger Weatherbie Specialized Growth Portfolio seeks long-term capital appreciation.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

Alger Weatherbie Specialized Growth Portfolio	
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.81%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	<u>10.03%</u>
Total Annual Fund Operating Expenses	10.84%
Expense Reimbursement*	<u>(9.79)%*</u>
Total Annual Fund Operating Expenses After Expense Reimbursement	<u>1.05%</u>

\* Fred Alger Management, LLC (the "Manager") has contractually agreed to reimburse expenses (excluding acquired fund fees and expenses, dividend expense on short sales, borrowing costs, interest, taxes, brokerage and extraordinary expenses) through April 30, 2021 to the extent necessary to limit the total annual fund operating expenses of the Class I-2 shares of the Portfolio to 1.05% of the Class's average daily net assets. This expense reimbursement may only be amended or terminated prior to its expiration date by agreement between the Manager and the Portfolio's Board of Trustees, and will terminate automatically in the event of termination of the Investment Advisory Agreement.

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The one-year example and the first year of the three-, five- and ten-year examples are based on net operating expenses, which reflect the contractual expense limitation agreed to by the Manager. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$107	\$2,231	\$4,114	\$7,940

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 64.29% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.

Weatherbie Capital, LLC ("Weatherbie"), an affiliate of Fred Alger Management, LLC, and the Portfolio's sub-adviser, invests in smaller cap U.S. growth companies that Weatherbie believes have enduring earnings, reasonable valuations and a distinct



competitive advantage. Weatherbie invests in Foundation growth stocks and Opportunity growth stocks. Foundation growth stocks are companies led by experienced management teams, with innovative business models and the potential for high sales and earnings growth. Opportunity growth stocks are companies whose earnings may be temporarily depressed, but Weatherbie believes change is underway that can reaccelerate earnings.

Under normal circumstances, the Portfolio invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of smallcap and midcap companies. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges. Smallcap or midcap companies are companies that, at the time of purchase, have total market capitalization within the range of companies included in the Russell 2500 Growth Index or the Russell Midcap Growth Index, respectively, as reported by the indexes as of the most recent quarter-end. At December 31, 2019, the market capitalization of the companies in these indexes ranged from \$13 million to \$78.61 billion.

As a focus fund, the Portfolio intends to invest a substantial portion of its assets in a smaller number of issuers, and may focus its holdings in fewer business sectors or industries. Generally the Portfolio will own approximately 50 holdings. Portfolio holdings may occasionally exceed this number for a variety of reasons.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the information technology, healthcare, consumer discretionary, and industrials sectors.

The Portfolio can invest in foreign securities, including emerging market securities.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Small and Mid Cap Securities Risk** – There may be greater risk in investing in companies with small or medium market capitalizations rather than larger, more established issuers due to such factors as more limited product lines or financial resources or lack of management depth. It may also be difficult or impossible to liquidate a security position at a time and price acceptable to the Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

**Small Number of Holdings Risk** – Under normal circumstances, the Portfolio invests in a small number of issuers. Therefore, the Portfolio's performance may be more vulnerable to changes in the market value of a single issuer and more susceptible to risks associated with a single economic, political, or regulatory occurrence than a fund that has a higher number of holdings.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

**Consumer Discretionary Sector Risk** – The consumer discretionary sector may be affected by changes in domestic and international economies, exchange and interest rates, competition, consumers' disposable income, consumer preferences, social trends and marketing campaigns.

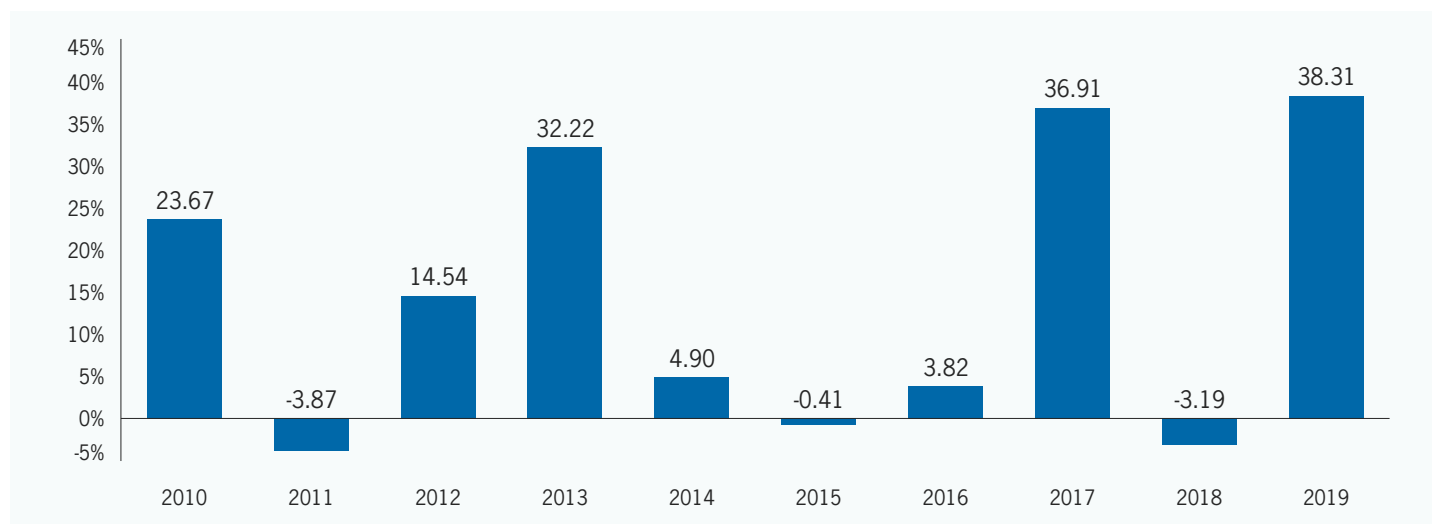
**Foreign Securities Risk** – The Portfolio's performance will be influenced by political, social and economic factors affecting investments in foreign companies. Special risks associated with investments in foreign companies include exposure to currency fluctuations, less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political instability and differing audit and legal standards.

**Emerging Markets Risk** – The Portfolio may invest in issuers located in emerging countries (such as Brazil, Russia, India and China), and therefore may be exposed to the economies, industries, securities and currency markets of such countries, which may be adversely affected by protectionist trade policies, a slow U.S. economy, political and social instability, regional and global conflicts, terrorism and war, including actions that are contrary to the interests of the U.S.

## Performance

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The Russell 2500 Growth Index is an index of common stocks designed to track performance of small- and medium-capitalization companies with greater than average growth orientation. From August 30, 2017 to October 30, 2019, the Portfolio was named "Alger SMid Cap Focus Portfolio." Prior to August 30, 2017, the Portfolio followed different investment strategies under the name "Alger SMid Cap Growth Portfolio" and prior to March 1, 2017 was managed by different portfolio managers. Accordingly, performance prior to those dates does not reflect the Portfolio's current investment strategies and investment personnel. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

### Annual Total Return for Class I-2 Shares as of December 31 (%)



**Best Quarter:** Q1 2019 30.53%

**Worst Quarter:** Q4 2018 -24.74%

## Average Annual Total Return as of December 31, 2019

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 1/2/08)	38.31%	13.64%	13.60%
<b>Russell 2500 Growth Index</b> (reflects no deductions for fees, expenses or taxes)	32.65%	10.84%	14.01%

## Management

Investment Manager	Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	
Sub-Adviser	
Weatherbie Capital, LLC*	<b>Matthew A. Weatherbie, CFA</b> President, Chief Executive Officer and Co-Chief Investment Officer of Weatherbie Since March 2017
	<b>H. George Dai, Ph.D.</b> Senior Managing Director and Co-Chief Investment Officer of Weatherbie Since March 2017
	<b>Joshua D. Bennett, CFA</b> Senior Managing Director, Director of Research of Weatherbie Since March 2017

\* Weatherbie Capital, LLC, an affiliate of Fred Alger Management, LLC, sub-advises the Portfolio subject to Fred Alger Management, LLC's supervision and approval.

Although the Portfolio is co-managed, one of the portfolio managers may be primarily responsible for implementation of the day to day investment decisions. This may occur to ensure that the Portfolio's investment decisions are consistently and promptly implemented.

## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER SMALL CAP GROWTH PORTFOLIO

### Investment Objective

Alger Small Cap Growth Portfolio seeks long-term capital appreciation.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

	Alger Small Cap Growth Portfolio
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.81%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	.17%
Total Annual Fund Operating Expenses	<u>.98%</u>

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$100	\$312	\$542	\$1,201

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 18.13% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.

The Portfolio focuses on small, fast-growing companies that Fred Alger Management, LLC believes offer innovative products, services or technologies to a rapidly expanding marketplace. Under normal circumstances, the Portfolio invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of companies that, at the time of purchase of the securities, have total market capitalization between (1) the higher of (a) \$5 billion or (b) the company in either the Russell 2000 Growth Index or the MSCI USA Small Cap Index (each, an "Index" and together, the "Indexes") with the highest capitalization, and (2) the company in either Index with the lowest capitalization, at any time during the most recent 12-month period as reported by either Index. Both indexes are broad-based indexes of small capitalization stocks. At December 31, 2019, the market capitalization of the companies in these indexes ranged from \$13 million to \$27.34 billion. Because of the Portfolio's long-term approach to

investing, it could have a significant portion of its assets invested in securities of issuers that have appreciated beyond the market capitalization thresholds noted. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the information technology, healthcare, consumer discretionary, and industrials sectors.

The Portfolio can invest in foreign securities.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Small Cap Securities Risk** – There may be greater risk in investing in smaller, less seasoned companies rather than larger, more established companies due to such factors as inexperienced management and limited product lines or financial resources. It may also be difficult or impossible to liquidate a security position at a time and price acceptable to the Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

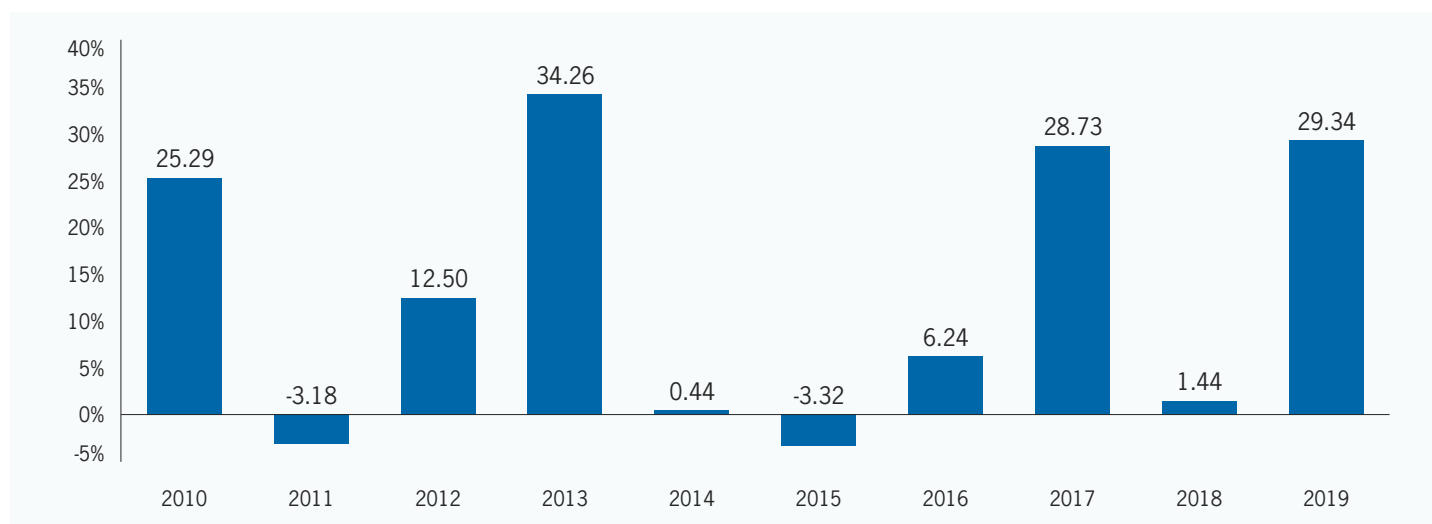
**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

**Foreign Securities Risk** – The Portfolio's performance will be influenced by political, social and economic factors affecting investments in foreign companies. Special risks associated with investments in foreign companies include exposure to currency fluctuations, less liquidity, less developed or less efficient trading markets, lack of comprehensive company information, political instability and differing audit and legal standards.

## Performance

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The Russell 2000 Growth Index is an index of common stocks designed to track performance of small-capitalization companies with greater than average growth orientation. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

### Annual Total Return for Class I-2 Shares as of December 31 (%)



**Best Quarter:** Q1 2019 19.16%      **Worst Quarter:** Q3 2011 -22.71%

### Average Annual Total Return as of December 31, 2019

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 9/21/88)	29.34%	11.65%	12.31%
<b>Russell 2000 Growth Index</b> (reflects no deductions for fees, expenses or taxes)	28.48%	9.34%	13.01%

## Management

Investment Manager	Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<b>Amy Y. Zhang, CFA</b> Executive Vice President and Portfolio Manager Since February 2015
	<b>Dan C. Chung, CFA</b> Chief Executive Officer, Chief Investment Officer and Portfolio Manager Since January 2016

Although the Portfolio is co-managed, one of the portfolio managers may be primarily responsible for implementation of the day to day investment decisions. This may occur to ensure that the Portfolio's investment decisions are consistently and promptly implemented.

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## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER GROWTH & INCOME PORTFOLIO

### Investment Objective

Alger Growth & Income Portfolio seeks to provide capital appreciation and current income.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

	Alger Growth & Income Portfolio
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.50%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	.52%
Total Annual Fund Operating Expenses	<u>1.02%</u>

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$104	\$325	\$563	\$1,248

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 7.33% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, rapidly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from new regulations, a new product innovation or new management.

The Portfolio invests primarily in equity securities such as common or preferred stocks which Fred Alger Management, LLC believes offer opportunities for capital appreciation and which also pay dividends. In considering such companies, Fred Alger Management, LLC classifies them into three categories: Dividend Leaders – companies that generate high dividend yields; Dividend Growers – companies that have a history of strong and consistent dividend growth; and Kings of Cash Flow – companies that have strong potential for generating capital appreciation and the ability to return significant amounts of cash to investors as a result of their free cash flow. It is a fundamental policy of the Portfolio to invest at least 65% of its total assets in dividend paying equity securities. The Portfolio may invest up to 35% of its total assets in equity securities that do not pay dividends or in money market instruments and repurchase agreements. The Portfolio focuses on growing companies that, at the time of purchase of the



securities, have a market capitalization equal to or greater than the market capitalization of companies included in the S&P 500 Index, as reported by the index as of the most recent quarter-end. The index is designed to track the performance of large-capitalization stocks. At December 31, 2019, the market capitalization of the companies in this index ranged from \$4.59 billion to \$1.30 trillion.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the financial, information technology, healthcare, consumer discretionary, and industrials sectors.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds. In addition, there are special risks associated with investing in preferred securities, including deferral and omission of distributions, subordination to bonds and other debt securities in a company's capital structure, limited liquidity, limited voting rights and special redemption rights. The market value of preferred stocks is generally more sensitive to changes in interest rates than the market value of common stocks.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Income-Producing Securities Risk** – Companies may cut or fail to declare dividends due to market downturns or other reasons. Income producing securities may become generally less favored by market participants, potentially leading such securities to underperform the broader stock market.

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Healthcare Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of healthcare companies. At times, the performance of healthcare companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. Healthcare companies may also be significantly affected by intense competition, aggressive pricing, government regulation, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

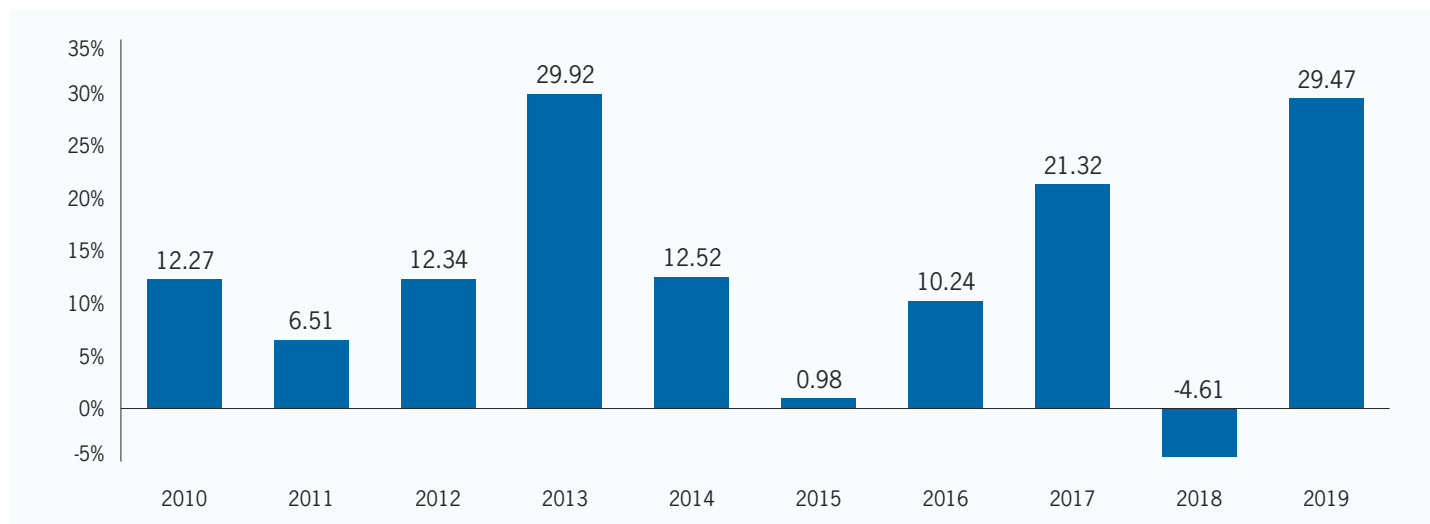
**Financial Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of financial services companies, which means the Portfolio may be more affected by the performance of the financial sector than a fund that is more diversified. Financial services companies are subject to extensive governmental regulation which may limit both the amounts and types of loans and other financial commitments they can make, the interest rates and fees they can charge, the scope of their activities, the prices they can charge and the amount of capital they must maintain. Certain events in the financial sector may

cause an unusually high degree of volatility in the financial markets, both domestic and foreign, and cause certain financial services companies to incur large losses.

## Performance

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. The S&P 500 Index is an index of large company common stocks considered to be representative of the U.S. stock market. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

### Annual Total Return for Class I-2 Shares as of December 31 (%)



**Best Quarter:** Q4 2011 12.93%

**Worst Quarter:** Q2 2010 -12.64%

### Average Annual Total Return as of December 31, 2019

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 11/15/88)	29.47%	10.77%	12.60%
<b>S&amp;P 500 Index</b> (reflects no deductions for fees, expenses or taxes)	31.49%	11.70%	13.56%

## Management

Investment Manager	Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<b>Dan C. Chung, CFA</b> Chief Executive Officer, Chief Investment Officer and Portfolio Manager Since September 2003
	<b>Gregory S. Adams, CFA</b> Senior Vice President, Director of Quantitative & Risk Management and Portfolio Manager Since April 2012

Although the Portfolio is co-managed, one of the portfolio managers may be primarily responsible for implementation of the day to day investment decisions. This may occur to ensure that the Portfolio's investment decisions are consistently and promptly implemented.

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## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## ALGER BALANCED PORTFOLIO

### Investment Objective

Alger Balanced Portfolio seeks current income and long-term capital appreciation.

### Fees and Expenses

This table describes the fees and expenses that you may pay if you buy and hold shares of the Portfolio. The table does not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If it did, the fees would be higher.

	Alger Balanced Portfolio
<b>Class</b>	<b>I-2</b>
<b>Shareholder Fees</b> (fees paid directly from your investment)	None
<b>Annual Fund Operating Expenses</b> (expenses that you pay each year as a percentage of the value of your investment)	
Advisory Fees	.71%
Distribution and/or Service (12b-1) Fees	None
Other Expenses	.39%
Total Annual Fund Operating Expenses	<u>1.10%</u>

### Example

The following example, which reflects the shareholder fees and operating expenses listed above, is intended to help you compare the cost of investing in the Portfolio with the cost of investing in other mutual funds. The example assumes that you invest \$10,000 in Class I-2 shares of the Portfolio for the time periods indicated, that your investment has a 5% return each year and that the Portfolio's operating expenses remain the same. The example does not reflect fees, expenses, or charges that may be imposed by the separate accounts of life insurance companies or qualified pension or retirement plans. If it did, the expenses would be higher. Although your actual costs may be higher or lower, based on these assumptions you would pay the following expenses whether or not you redeemed your shares at the end of each period:

	1 Year	3 Years	5 Years	10 Years
<b>Class I-2</b>	\$112	\$350	\$606	\$1,340

### Portfolio Turnover

The Portfolio pays transaction costs, such as commissions, when it buys and sells securities (or "turns over" its portfolio). A higher portfolio turnover rate may indicate higher transaction costs. These costs, which are not reflected in annual fund operating expenses or in the example, affect the Portfolio's performance. During the most recent fiscal year, the Portfolio's turnover rate was 5.71% of the average value of its portfolio.

### Principal Investment Strategy

Fred Alger Management, LLC believes companies undergoing Positive Dynamic Change offer the best equity investment opportunities. Positive Dynamic Change refers to companies realizing High Unit Volume Growth or companies undergoing Positive Lifecycle Change. High Unit Volume Growth companies are traditional growth companies experiencing, for example, significantly growing demand or market dominance. Positive Lifecycle Change companies are, for example, companies benefitting from regulatory change, a new product introduction or management change.

The Portfolio focuses on stocks of companies that Fred Alger Management, LLC believes demonstrate growth potential and on fixed-income securities, with emphasis on income-producing securities that appear to have potential for capital appreciation. Under normal circumstances, the Portfolio invests in equity securities and in fixed-income securities, which may include corporate bonds, debentures and notes, U.S. Government securities, mortgage-backed and asset-backed securities, commercial paper and other fixed-income securities. Most of the Portfolio's fixed-income investments will be concentrated within the four highest rating categories as determined by one of the Nationally Recognized Statistical Rating Organizations ("NRSROs") (or, if unrated, will have been determined to be of comparable quality by Fred Alger Management, LLC). The Portfolio also may invest up to 10% of its net assets in lower-rated securities ("high yield" or "junk" bonds), rated "B" (or the equivalent) or better by any one of those rating

agencies (or, if unrated, determined to be of comparable quality by Fred Alger Management, LLC). Under normal circumstances, the Portfolio will invest at least 25% of its net assets in fixed-income securities and at least 25% of its net assets in equity securities.

The Portfolio's portfolio manager(s) may sell a stock when it reaches a target price, it fails to perform as expected, or other opportunities appear more attractive.

The Portfolio may invest a significant portion of its assets in securities of companies conducting business within a single sector, including the financial, information technology, healthcare, consumer discretionary, and industrials sectors.

## Principal Risks

An investment in the Portfolio involves risks. The Portfolio's share price may go down, which means you could lose money. An investment in the Portfolio is not a deposit of a bank and is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other government agency.

**Investment Risk** – An investment in the Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

**Market Risk** – Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issues, recessions, or other events could have a significant impact on the Portfolio and its investments.

**Equity Securities Risk** – As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. The Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Also, the Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

**Growth Stocks Risk** – Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in the Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value.

**Fixed-Income Securities Risk** – The primary risks arising from the fixed-income portion of the Portfolio are:

- sensitivity to interest-rate movements, in particular with longer-maturity securities;
- greater risks of default, less liquidity and greater price volatility with lower rated securities;
- sensitivity of the value of the Portfolio to issuers' falling credit ratings or defaults;
- prepayment of securities in a period of falling interest rates necessitating reinvestment in lower-yielding securities;
- market illiquidity;
- changes in laws or government regulations adversely affecting issuers or market values of securities; and
- suspension of U.S. Government support to U.S. Government-sponsored agencies or instrumentalities.

**Income-Producing Securities Risk** – Companies may cut or fail to declare dividends due to market downturns or other reasons. Income producing securities may become generally less favored by market participants, potentially leading such securities to underperform the broader stock market,

**Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make the Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly the Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

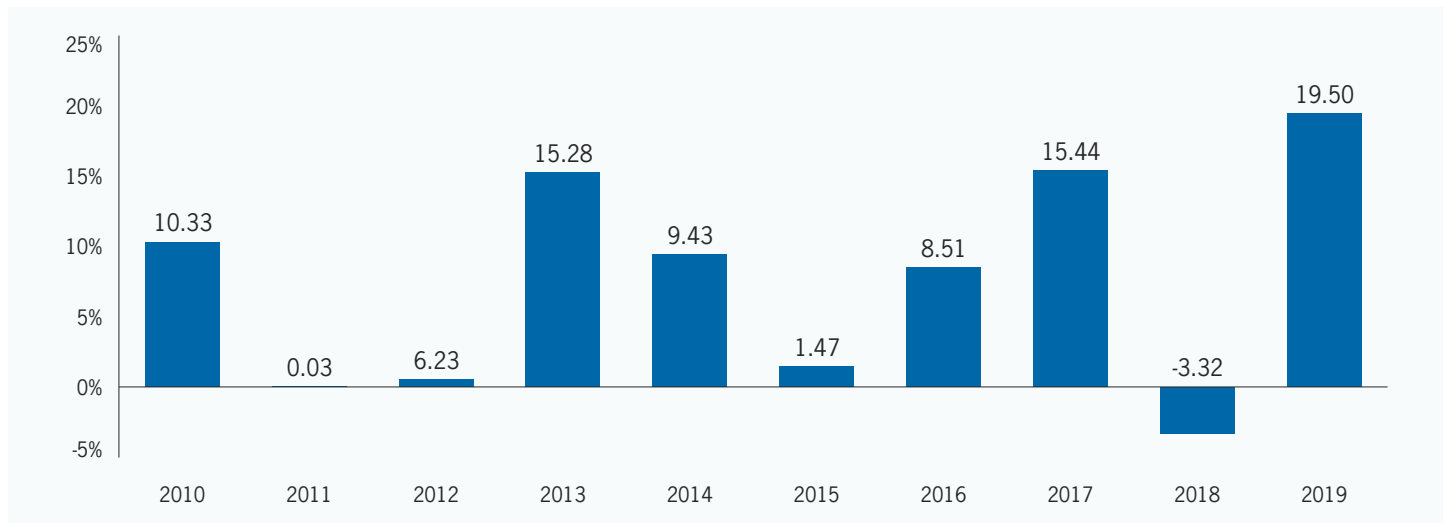
**Technology Companies Risk** – The Portfolio may have a significant portion of its assets invested in securities of technology companies. Technology companies may have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term. Technology companies may also face increased competition, government regulation, and risk of obsolescence due to progress in technological developments.

**Financial Sector Risk** – The Portfolio may have a significant portion of its assets invested in securities of financial services companies, which means the Portfolio may be more affected by the performance of the financial sector than a fund that is more diversified. Financial services companies are subject to extensive governmental regulation which may limit both the amounts and types of loans and other financial commitments they can make, the interest rates and fees they can charge, the scope of their activities, the prices they can charge and the amount of capital they must maintain. Certain events in the financial sector may cause an unusually high degree of volatility in the financial markets, both domestic and foreign, and cause certain financial services companies to incur large losses.

**Performance**

The following bar chart and the table beneath it provide some indication of the risks of investing in the Portfolio by showing changes in the Portfolio's performance from year to year and by showing how the Portfolio's average annual returns for the indicated periods compare with those of an appropriate benchmark of market performance. On May 31, 2019 the Portfolio changed its benchmarks from the Russell 1000 Growth Index and the Barclays Capital U.S. Gov't/Credit Bond Index to the S&P 500 Index and the Barclays Capital U.S. Gov't/Credit Bond Index. The Manager believes the S&P 500 is a more appropriate benchmark for the Fund than the Russell 1000 Growth Index because the equity holdings of the Fund are more similar to the securities comprising the S&P 500. The S&P 500 is an index of large company common stocks considered to be representative of the U.S. stock market. The Russell 1000 Growth Index is an index of common stocks designed to track performance of large-capitalization companies with greater than average growth orientation. The Barclays Capital U.S. Gov't/Credit Bond Index is an index designed to track performance of government and corporate bonds. The performance numbers do not reflect fees, expenses, or charges that may be imposed by qualified pension or retirement plans or under variable annuity contracts or variable life insurance policies. If they did, the performance numbers would be lower. Remember that the Portfolio's past performance is not necessarily an indication of how it will perform in the future. Updated performance information is available on the Portfolio's website [www.alger.com](http://www.alger.com).

**Annual Total Return for Class I-2 Shares as of December 31 (%)**



**Best Quarter:** Q3 2010 8.13%      **Worst Quarter:** Q3 2011 -8.00%

**Average Annual Total Return as of December 31, 2019**

	1 Year	5 Years	10 Years
<b>Class I-2</b> (Inception 9/5/89)	19.50%	7.99%	8.06%
<b>S&amp;P 500 Index</b> (reflects no deductions for fees, expenses or taxes)	31.49%	11.70%	13.56%
<b>Russell 1000 Growth Index</b> (reflects no deductions for fees, expenses or taxes)	36.39%	14.63%	15.22%
<b>Barclays Capital U.S. Gov't/Credit Bond Index</b> (reflects no deductions for fees, expenses or taxes)	9.71%	3.23%	3.96%

## Management

Investment Manager	Portfolio Manager Primarily Responsible for Day-to-Day Management of the Fund's Portfolio
Fred Alger Management, LLC	<b>Gregory S. Adams, CFA</b> Senior Vice President, Director of Quantitative & Risk Management and Portfolio Manager Since February 2013

## Shareholder Information

### Purchasing and Redeeming Shares

Because the Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension or retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000.

### Tax Information

If you have invested through the separate account of a life insurance company or through a qualified pension or retirement plan, please consult the Prospectus or other information provided to you by your participating life insurance company or qualified pension or retirement plan regarding the federal income taxation of your policy or plan.

### Payments to Broker-Dealers and Other Financial Intermediaries

If you purchase the Portfolio through a broker-dealer or other financial intermediary (such as a bank or insurance company), the Portfolio and/or its Manager or Distributor may pay the intermediary for the sale of Portfolio shares and related services. These payments may create a conflict of interest by influencing the broker-dealer or other intermediary and your salesperson to recommend the Portfolio over another investment.

## Investment Objective, Principal Investment Strategies and Related Risks

The investment objective, principal strategy and primary risks of each Portfolio are discussed individually below. Each of Alger Large Cap Growth Portfolio, Alger Mid Cap Growth Portfolio, Alger Weatherbie Specialized Growth Portfolio and Alger Small Cap Growth Portfolio has adopted a policy to invest at least 80% of its assets in specified securities appropriate to its name (as described in the Portfolio's Summary Section in this Prospectus) and to provide its shareholders with at least 60 days' prior notice of any change with respect to this policy. Each Portfolio's investment objective may be changed by the Board of Trustees without shareholder approval. A Portfolio will provide its shareholders with at least 60 days' prior notice of any change to its investment objective. A Portfolio may, from time to time, take temporary defensive positions that are inconsistent with the Portfolio's principal investment strategies in attempting to respond to adverse market, economic, political, or other conditions. A Portfolio may not achieve its investment objective while in a temporary defensive position.

All of a Portfolio's share classes invest in the same portfolio of securities. Performance of each share class will vary from the performance of the Portfolio's other share classes due to the differences in charges or expenses. A Portfolio's past performance (before and after taxes) is not necessarily an indication of how it will perform in the future.

Each index used in the Summary Sections is a broad-based index designed to track a particular market or market segment. No expenses, fees or taxes are reflected in the returns for the indexes, which are unmanaged. All returns for the indexes assume reinvestment of dividends and interest of the underlying securities that make up the respective index.

- Russell 1000 Growth Index: An unmanaged index designed to measure the performance of a subset of the largest 1,000 capitalization companies in the Russell 3000 Index with higher price-to-book ratios and higher forecasted growth values.
- Russell 2000 Growth Index: An unmanaged index designed to measure the performance of a subset of the 2,000 smallest companies in the Russell 3000 Index with higher price-to-book ratios and higher forecasted growth values.
- Russell 2500 Growth Index: An unmanaged index designed to measure the performance of a subset of the 2,500 smallest companies in the Russell 3000 Index with higher price-to-book ratios and higher forecasted growth values.
- Russell Midcap Growth Index: An index of common stocks designed to track performance of medium-capitalization companies with greater than average growth orientation.
- S&P 500 Index: An index of large company common stocks considered to be representative of the U.S. stock market.
- Barclays U.S. Gov't/Credit Bond Index: An unmanaged index that tracks the performance of U.S. government and corporate bonds.

## Additional Information About the Portfolios' Investment Strategies and Investments

### Investment Objectives

Each of Alger Capital Appreciation Portfolio, Alger Large Cap Growth Portfolio, Alger Mid Cap Growth Portfolio, Alger Weatherbie Specialized Growth Portfolio and Alger Small Cap Growth Portfolio seeks long-term capital appreciation. Alger Growth & Income Portfolio seeks to provide capital appreciation and current income. Alger Balanced Portfolio seeks current income and long-term capital appreciation.

### Principal Investment Strategies and Related Risks

The following are each Portfolio's investment process, and principal investment strategies and related risks. Each Portfolio may invest in other securities that are not its principal strategy, and such strategies and related risks are described in more detail in the Portfolio's Statement of Additional Information.

Each Portfolio (except for the fixed-income portion of Alger Balanced Portfolio) invests primarily in equity securities. Each Portfolio's investments in equity securities are primarily in common or preferred stocks, but its equity investments also may include securities convertible into or exchangeable for equity securities (including warrants and rights) and depositary receipts. Each Portfolio invests primarily in companies whose securities are traded on U.S. or foreign exchanges.

Each Portfolio's equity investments are primarily in "growth" stocks. The Portfolios' manager, Fred Alger Management, LLC ("Alger Management" or the "Manager"), believes that these companies tend to fall into one of two categories:

- **High Unit Volume Growth**

Vital, creative companies that offer goods or services to a rapidly expanding marketplace. They include both established and emerging firms, exercising market dominance, offering new or improved products, or simply fulfilling an increased demand for an existing product line.



- **Positive Life Cycle Change**

Companies experiencing a major change which is expected to produce advantageous results. These changes may be as varied as new management, products or technologies; restructuring or reorganization; regulatory change; or merger and acquisition.

Each Portfolio other than Alger Capital Appreciation Portfolio and Alger Balanced Portfolio must take into account a company's market capitalization when considering it for investment. The market capitalization of a company is its price per share multiplied by its number of outstanding shares.

### **Alger Capital Appreciation Portfolio**

Under normal market circumstances, the Portfolio invests at least 85% of its net assets, plus any borrowings for investment purposes, in equity securities of companies of any market capitalization that Fred Alger Management, LLC believes demonstrate promising growth potential. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

### **Alger Large Cap Growth Portfolio**

The Portfolio focuses on growing companies that generally have broad product lines, markets, financial resources and depth of management. Under normal circumstances, the Portfolio invests at least 80% of its net assets in equity securities of companies that, at the time of purchase of the securities, have a market capitalization equal to or greater than the market capitalization of companies included in the Russell 1000 Growth Index, updated quarterly as reported by the index as of the most recent quarter-end. This index is designed to track the performance of large capitalization growth stocks. At December 31, 2019, the market capitalization of the companies in this index ranged from \$1.52 billion to \$1.3 trillion. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

### **Alger Mid Cap Growth Portfolio**

The Portfolio focuses on mid-sized companies that Fred Alger Management, LLC believes demonstrate promising growth potential. Under normal circumstances, the Portfolio invests at least 80% of its net assets in equity securities of companies that, at the time of purchase of the securities, have total market capitalization within the range of companies included in the Russell Midcap Growth Index or the S&P MidCap 400 Index, as reported by the indexes as of the most recent quarter-end. Both indexes are designed to track the performance of medium-capitalization stocks. At December 31, 2019, the market capitalization of the companies in these indexes ranged from \$1.10 billion to \$78.61 billion. Because of the Portfolio's long-term approach to investing, it could have a significant portion of its assets invested in securities of issuers that have appreciated beyond the market capitalization thresholds noted. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

### **Alger Weatherbie Specialized Growth Portfolio**

Under normal circumstances, the Portfolio invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of smallcap and midcap companies. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges. Smallcap or midcap companies are companies that, at the time of purchase, have total market capitalization within the range of companies included in the Russell 2500 Growth Index or the Russell Midcap Growth Index, respectively, as reported by the indexes as of the most recent quarter-end. At December 31, 2019, the market capitalization of the companies in these indexes ranged from \$13 million to \$78.61 billion.

As a focus fund, the Portfolio intends to invest a substantial portion of its assets in a smaller number of issuers, and may focus its holdings in fewer business sectors or industries. Generally the Portfolio will own approximately 50 holdings. Portfolio holdings may occasionally exceed this number for a variety of reasons.

### **Alger Small Cap Growth Portfolio**

The Portfolio focuses on small, fast-growing companies that Fred Alger Management, LLC believes offer innovative products, services or technologies to a rapidly-expanding marketplace. The Portfolio normally invests at least 80% of its net assets, plus any borrowings for investment purposes, in equity securities of companies that, at the time of purchase of the securities, have total market capitalization between (1) the higher of (a) \$5 billion or (b) the company in either the Russell 2000 Growth Index or the MSCI USA Small Cap Index (each, an "Index" and together, the "Indexes") with the highest capitalization, and (2) the company in either Index with the lowest capitalization, at any time during the most recent 12-month period as reported by either Index. Both Indexes are broad-based indexes of small capitalization stocks. At December 31, 2019, the market capitalization of the companies in the Indexes ranged from \$13 million to \$27.34 billion. Because of the Portfolio's long-term approach to investing, it could have a significant portion of its assets invested in securities of issuers that have appreciated beyond the market capitalization thresholds noted. Equity securities include common or preferred stocks that are listed on U.S. or foreign exchanges.

### **Alger Growth & Income Portfolio**

The Portfolio invests primarily in equity securities such as common or preferred stocks which Fred Alger Management, LLC believes offer opportunities for capital appreciation and which also pay dividends. In considering such companies, Fred Alger Management, LLC classifies them into three categories: Dividend Leaders – companies that generate high dividend yields; Dividend Growers – companies that have a history of strong and consistent dividend growth; and Kings of Cash Flow – companies that have strong potential for generating capital appreciation and the ability to return significant amounts of cash to investors as a result of their free cash flow. It is a fundamental policy of the Portfolio to invest at least 65% of its total assets in dividend paying equity securities. The Portfolio may invest up to 35% of its total assets in equity securities that do not pay dividends or in money market instruments and repurchase agreements. The Portfolio focuses on growing companies that, at the time of purchase of the securities, have a market capitalization equal to or greater than the market capitalization of companies included in the S&P 500 Index, as reported by the index as of the most recent quarter-end. The index is designed to track the performance of large-capitalization stocks. At December 31, 2019, the market capitalization of the companies in this index ranged from \$4.59 billion to \$1.30 trillion.

### **Alger Balanced Portfolio**

The Portfolio focuses on stocks of companies that Fred Alger Management, LLC believes demonstrate growth potential and on fixed-income securities, with emphasis on income-producing securities that appear to have potential for capital appreciation. Under normal circumstances, the Portfolio invests in equity securities and in fixed income securities, which may include corporate bonds, debentures and notes, U.S. Government securities, mortgage-backed and asset-backed securities, commercial paper and other fixed-income securities. Most of the Portfolio's fixed-income investments will be concentrated within the four highest rating categories as determined by one of the Nationally Recognized Statistical Rating Organizations ("NRSROs") (or, if unrated, will have been determined to be of comparable quality by Fred Alger Management, LLC). The Portfolio also may invest up to 10% of its net assets in lower rated securities ("high yield" or "junk" bonds), rated "B" (or the equivalent) or better by any one of those rating agencies (or, if unrated, determined to be of comparable quality by Fred Alger Management, LLC). Under normal circumstances, the Portfolio will invest at least 25% of its net assets in fixed-income securities and at least 25% of its net assets in equity securities.

### **Principal Risks**

Except as may be otherwise noted, the following apply to each Portfolio.

#### **Investment Risk**

An investment in a Portfolio is subject to investment risk, including the possible loss of the entire principal amount that you invest.

#### **Market Risk**

Your investment in Portfolio shares represents an indirect investment in the securities owned by the Portfolio. The value of these securities, like other investments, may move up or down, sometimes rapidly and unpredictably. Your Portfolio shares at any point in time may be worth less than what you invested, even after taking into account the reinvestment of Portfolio dividends and distributions. Local, regional or global events such as war, acts of terrorism, the spread of infectious illness or other public health issue, recessions, or other events could have a significant impact on the Portfolio and its investments and could result in increased premiums or discounts to the Portfolio's net asset value.

#### **Equity Securities Risk**

As with any fund that invests in stocks, your investment will fluctuate in value, and the loss of your investment is a risk of investing. Each Portfolio's price per share will fluctuate due to changes in the market prices of its investments. Because stock markets tend to move in cycles, stock prices overall may decline. A particular stock's market value may decline as a result of general market conditions that are not related to the issuing company (e.g., adverse economic conditions or investor sentiment) or due to factors that affect the particular company (e.g., management performance or factors affecting the industry). Also, a Portfolio's investments may not grow as fast as the rate of inflation and stocks tend to be more volatile than some other investments you could make, such as bonds.

#### **Growth Stocks Risk**

Prices of growth stocks tend to be higher in relation to their companies' earnings and may be more sensitive to market, political and economic developments than other stocks, making their prices more volatile. An investment in a Portfolio may be better suited to investors who seek long-term capital growth and can tolerate fluctuations in their investment's value. Expected growth may not be realized.

### **Small Cap Securities Risk**

Each of Alger Capital Appreciation Portfolio, Alger Weatherbie Specialized Growth Portfolio, and Alger Small Cap Growth Portfolio may have a significant portion of its assets invested in small-capitalization companies. There may be greater risk investing in small capitalization companies rather than larger, more established companies due to such factors as inexperienced management and limited product lines or financial resources. The share prices of smaller companies tend to be more volatile than those of larger companies. In addition, it may be difficult or impossible to liquidate a security position at a time and price acceptable to a Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

### **Mid Cap Securities Risk**

Each of Alger Mid Cap Growth Portfolio and Alger Weatherbie Specialized Growth Portfolio may have a significant portion of its assets invested in medium-capitalization companies. There may be greater risk in investing in medium-capitalization companies rather than larger, more established companies due to such factors as inexperienced management and limited product lines or financial resources. It may also be difficult or impossible to liquidate a security position at a time and price acceptable to the Portfolio because of the potentially less frequent trading of stocks of smaller market capitalization.

### **Leverage Risk**

Alger Capital Appreciation Portfolio and Alger Weatherbie Specialized Growth Portfolio, can leverage, that is, borrow money to buy additional securities. By borrowing money, the Portfolios have the potential to increase their returns if the increase in the value of the securities purchased exceeds the cost of borrowing, including interest paid on the money borrowed. There is a risk that the cost of borrowing money to leverage may exceed the returns for the securities purchased or that the securities purchased may actually go down in value; thus the Portfolio's net asset value could decrease more quickly than if it had not borrowed.

### **Foreign Securities Risk**

Each Portfolio may invest in foreign securities. Investing in foreign securities involves risks related to the political, social and economic conditions of foreign countries, particularly emerging market countries. These risks may include political instability, exchange control regulations, expropriation, lack of comprehensive information, national policies restricting foreign investment, currency fluctuations, undiversified and immature economic structures, inflation and rapid fluctuations in inflation, withholding or other taxes, and operational risks. There may be less stringent government supervision and oversight of foreign markets than in the United States. There may be less corporate financial information publicly available, less stringent investor protection and disclosure standards, and differing auditing and legal standards.

Investment in securities denominated in foreign currencies is subject to the risk that those currencies will decline in value relative to the U.S. dollar, or, in the case of hedged positions, that the U.S. dollar will decline relative to the currency being hedged. Currency rates in foreign countries may fluctuate significantly over short periods of time. A decline in the value of foreign currencies relative to the U.S. dollar will reduce the value of securities held by a Portfolio and denominated in those currencies. Foreign currencies also are subject to risks caused by inflation, interest rates, budget deficits and low savings rates, political factors and government controls.

### **Emerging Market Securities Risk (Alger Weatherbie Specialized Growth Portfolio)**

Investing in emerging market countries involves higher levels of risk, including increased securities, currency, information, liquidity, industry, market, political and valuation risks. Deficiencies in regulatory oversight, market infrastructure, shareholder protections and company laws could expose the Fund to operational and other risks as well. Some countries may have restrictions that could limit the Fund's access to attractive opportunities. Emerging markets often face serious economic problems (such as high external debt, inflation and unemployment) that could subject the Fund to increased volatility or substantial declines in value. Additionally, some countries may be adversely affected by protectionist trade policies, a slow U.S. economy, political and social instability, regional and global conflicts, terrorism and war, including actions that are contrary to the interests of the U.S.

### **Small Number of Holdings Risk**

Under normal circumstances, Alger Weatherbie Specialized Growth Portfolio invests in a small number of issuers. Therefore, the Portfolio's performance may be more vulnerable to changes in the market value of a single issuer and more susceptible to risks associated with a single economic, political, or regulatory occurrence than a fund that has a higher number of holdings. At times, the performance of shares of particular companies will lag the performance of other sectors or the market as a whole. This risk is magnified when a fund has a small number of holdings. Generally, the more broadly a fund invests, the more it spreads its risks and potentially reduces the risk of loss and volatility.

## Sector Risk

Each Portfolio may have a significant portion of its assets invested in securities of companies conducting business within a single sector. Companies in the same sector may be similarly affected by economic, regulatory, political or market events or conditions, which may make a Portfolio more vulnerable to unfavorable developments in that sector than a fund that has a more diversified portfolio. Generally, the more broadly a Portfolio invests, the more it spreads risk and potentially reduces the risks of loss and volatility.

A Portfolio may be more susceptible to particular risks that may affect companies in the information technology sector and technology-related sectors than if it were invested in a wider variety of companies in unrelated sectors. At times, the performance of such companies will lag the performance of other industries or the broader market as a whole. Certain technology related companies may face special risks that their products or services may not prove to be commercially successful. Technology related companies are also strongly affected by worldwide scientific or technological developments. As a result, their products may rapidly become obsolete. Such companies are also often subject to governmental regulation and may, therefore, be adversely affected by governmental policies. These factors may lead to limited earnings and/or failing profit margins. As a result, the value of technology related companies' securities may fall or fail to rise. In addition, many technology related companies have limited operating histories and prices of these companies' securities have historically been more volatile than other securities, especially over the short term.

A Portfolio may be more susceptible to particular risks that may affect companies in the healthcare sector than if it were invested in a wider variety of companies in unrelated sectors. At times, the performance of such companies will lag the performance of other industries or the broader market as a whole, and the performance of such companies may be more volatile. The healthcare field is subject to substantial governmental regulation and may, therefore, be adversely affected by changes in governmental policies. These factors may lead to limited earnings and/or failing profit margins. As a result, the value of healthcare companies' securities may fall or fail to rise. In addition, companies in the healthcare sector can be significantly affected by intense competition, aggressive pricing, technological innovations, product obsolescence, patent considerations, product compatibility and consumer preferences.

## Portfolio Turnover (Active Trading) Risk

If a Portfolio engages in active trading of portfolio securities, it may incur increased transaction costs and brokerage commissions, both of which can lower the actual return on an investment. Active trading may also increase short-term gains and losses, which may affect the taxes a shareholder has to pay.

## Income-Producing Securities Risk

Alger Growth & Income Portfolio and Alger Balanced Portfolio each invest in income-producing securities. Companies may cut or fail to declare dividends due to market downturns or other reasons. Additionally, returns from income producing securities may trail returns from the overall stock market. Specific types of securities tend to go through cycles of doing better—or worse—than the stock market in general. These periods have, in the past, lasted for as long as several years.

## Fixed Income Securities Risk

Alger Balanced Portfolio may invest a significant portion of its assets in fixed income securities. Fixed-income securities rated below "investment grade" –a term that refers to the top four rating categories by an NRSRO –are sometimes referred to as "high yield" securities because of their typically higher yields or as "junk bonds" because of their lower credit quality and more speculative character. Alger Balanced Portfolio may invest in such lower-rated securities to achieve higher yields only if the securities are rated in one of the two categories just below investment grade (BB and B of Standard & Poor's, Fitch, and Dominion, Ba and B of Moody's, bb and b of A.M. Best). See the Appendix to the Statement of Additional Information for a fuller discussion of the rating categories.

Rising interest rates tend to extend the duration of mortgage-backed and asset backed securities, making them more sensitive to interest rate movements. As a result, in a period of rising interest rates, a Portfolio that holds mortgage-backed and asset-backed securities may exhibit additional volatility. In addition, mortgage-backed and asset-backed securities are subject to prepayment risk. For example, when interest rates decline, borrowers may pay off their mortgages sooner than expected. This can reduce the returns of the Portfolio because the Portfolio will have to reinvest that money at the lower prevailing interest rates.

U.S. Government Securities are bills, notes, bonds and other fixed-income securities issued by the U.S. Treasury; they are direct obligations of the U.S. Government and differ mainly in the length of their maturities. U.S. Government Agency Securities are issued or guaranteed by U.S. Government-sponsored enterprises and federal agencies. Some of these securities are supported by the full faith and credit of the U.S. Treasury; the remainder are supported only by the credit of the instrumentality, which may or may not include the right of the issuer to borrow from the Treasury.

## Temporary Defensive Investments

In times of adverse or unstable market, economic or political conditions, a Portfolio may invest up to 100% of its assets in cash, high-grade bonds, or cash equivalents (such as commercial paper or money market instruments) for temporary defensive reasons. This is to attempt to protect the Portfolio's assets from a temporary, unacceptable risk of loss, rather than directly to promote the Portfolio's investment objective. A Portfolio may also hold these types of securities in an amount up to 15% of net assets (35% of net assets, in the case of Alger Growth & Income Portfolio), pending the investment of proceeds from the sale of Portfolio shares or portfolio securities or to meet anticipated redemptions of Portfolio shares. A Portfolio may not achieve its investment objective while in a temporary defensive position.

## Management and Organization

### Manager

Fred Alger Management, LLC  
360 Park Avenue South  
New York, NY 10010

The Manager has been an investment adviser since 1964, and manages investments totaling (at December 31, 2019) approximately \$29.1 billion. The Manager has managed each Portfolio since its inception. The Manager is responsible for providing a continuous investment program for the Portfolios, making decisions with respect to all purchases and sales of assets, and placing orders for the investment and reinvestment of Portfolio assets. These advisory responsibilities are subject to the supervision of the Board of Trustees. A discussion of the Trustees' basis for the approval of the investment advisory agreement between the Trust, on behalf of each Portfolio, and the Manager, and the Sub-Investment Advisory Agreement between the Manager and Weatherbie Capital, LLC, is available in each Portfolio's annual report to shareholders for its most recent December 31 fiscal year end. The Portfolios pay the Manager advisory fees at the following annual rates based on a percentage of average daily net assets: Alger Capital Appreciation Portfolio – .81% for assets up to \$2 billion, .65% for assets between \$2 billion and \$3 billion, .60% for assets between \$3 billion and \$4 billion, .55% for assets between \$4 billion and \$5 billion and .45% for assets in excess of \$5 billion; Alger Large Cap Growth Portfolio – .71% for assets up to \$1 billion and .60% for assets in excess of \$1 billion; Alger Mid Cap Growth Portfolio – .76% for assets up to \$1 billion and .70% for assets in excess of \$1 billion; Alger Weatherbie Specialized Growth Portfolio and Alger Small Cap Growth Portfolio – .81% for assets up to \$1 billion and .75% for assets in excess of \$1 billion; Alger Growth & Income Portfolio – .50%; and Alger Balanced Portfolio – .71% for assets up to \$1 billion and .55% for assets in excess of \$1 billion.

The actual advisory fee rate paid by Alger Capital Appreciation Portfolio for the period ended December 31, 2019 was .81% of average daily net assets. The actual advisory fee rate paid by Alger Large Cap Growth Portfolio for the period ended December 31, 2019 was .69% of average daily net assets. The actual advisory fee rate paid by Alger Mid Cap Growth Portfolio for the period ended December 31, 2019 was .76% of average daily net assets. The actual advisory fee rate paid by Alger Weatherbie Specialized Growth Portfolio for the period ended December 31, 2019 was .81% of average daily net assets. The actual advisory fee rate paid by Alger Small Cap Growth Portfolio for the period ended December 31, 2019 was .81% of average daily net assets. The actual advisory fee rate paid by Alger Growth & Income Portfolio for the period ended December 31, 2019 was .50% of average daily net assets. The actual advisory fee rate paid by Alger Balanced Portfolio for the period ended December 31, 2019 was .71% of average daily net assets.

The Manager has contractually agreed to reimburse expenses (excluding acquired fund fees and expenses, dividend expense on short sales, borrowing costs, interest, taxes, brokerage and extraordinary expenses) through April 30, 2021 to the extent necessary to limit the total annual operating expenses of the Class I-2 shares of the Alger Weatherbie Specialized Growth Portfolio to 1.05% of the Class's daily average net assets. With respect to Alger Large Cap Growth Portfolio, the Manager has contractually agreed to waive its advisory fee in an amount equal to the advisory fees earned on the Portfolio's investment in an affiliated investment company. This commitment will remain in effect for the life of this investment.

### Sub-Adviser (Alger Weatherbie Specialized Growth Portfolio only)

Weatherbie Capital, LLC  
265 Franklin Street, 16th Floor  
Boston, Massachusetts 02110

The Manager has engaged Weatherbie Capital, LLC ("Weatherbie" or the "Sub-Adviser"), an affiliate of the Manager, to serve as Alger Weatherbie Specialized Growth Portfolio's sub-adviser under a sub-investment advisory agreement between the Manager and the Sub-Adviser. Weatherbie is a registered investment adviser formed in 1995. As of December 31, 2019, Weatherbie had approximately \$2.1 billion in assets under management. Weatherbie sub-advises the Alger Weatherbie Specialized Growth Portfolio subject to the Manager's supervision and approval. The Manager pays a sub-advisory fee to the Sub-Adviser out of its own resources at no additional charge to the Alger Weatherbie Specialized Growth Portfolio.

## Portfolio Managers Jointly and Primarily Responsible for Day-to-Day Management of Portfolio Investments

Portfolio	Portfolio Manager(s)	Since
Alger Capital Appreciation Portfolio	Ankur Crawford, Ph.D. Patrick Kelly, CFA	June 2015 September 2004
Alger Large Cap Growth Portfolio	Dan C. Chung, CFA	September 2001
Alger Mid Cap Growth Portfolio*	Dan C. Chung, CFA Teresa McRoberts	January 2018 February 2015
Alger Weatherbie Specialized Growth Portfolio	H. George Dai, Ph.D. Joshua D. Bennett, CFA Matthew A. Weatherbie, CFA	March 2017 March 2017 March 2017
Alger Small Cap Growth Portfolio	Amy Y. Zhang, CFA Dan C. Chung, CFA	February 2015 January 2016
Alger Growth & Income Portfolio	Dan C. Chung, CFA Gregory S. Adams, CFA	September 2003 April 2012
Alger Balanced Portfolio	Gregory S. Adams, CFA	February 2013

\* Mr. Chung, the Manager's Chief Investment Officer, and Ms. McRoberts are each responsible for the management of a portion of the Portfolio. Mr. Chung, for his portion, coordinates and oversees portfolio allocations by members of the Manager's analyst team for Alger Mid Cap Growth Portfolio. Each analyst is allocated a percentage of the Portfolio's total assets, is responsible for the management of that portion of the Portfolio, and has such allocation rebalanced on a periodic basis by Mr. Chung.

- Mr. Adams has been employed by the Manager since 2006. He became a Senior Vice President and the Director of Quantitative & Risk Management in 2006, and a portfolio manager in 2012. From 2006 through 2012, Mr. Adams was a Senior Analyst.
- Mr. Bennett is a Senior Managing Director, Director of Research of Weatherbie. He joined Weatherbie in 2007.
- Mr. Chung has been employed by the Manager since 1994. He became a portfolio manager in 2000, Chief Investment Officer in 2001, President in 2003, and Chief Executive Officer in 2006.
- Dr. Crawford has been employed by the Manager since 2004. She became a portfolio manager and a Senior Vice President in 2010 and an Executive Vice President in 2019. She served as a Vice President and an Analyst from 2007 to 2010, and a Senior Analyst from 2010 to 2016.
- Dr. Dai is a Senior Managing Director and Co-Chief Investment Officer of Weatherbie. He joined Weatherbie in 2001.
- Mr. Kelly has been employed by the Manager since 1999. He became a portfolio manager in 2004, an Executive Vice President in 2008, and the Head of Alger Capital Appreciation and Spectra Strategies in 2015.
- Ms. McRoberts has been employed by the Manager since 2015 as a Senior Vice President, Senior Analyst and Portfolio Manager. Prior to joining the Manager, she was a founder and partner of Bienville Health Science Partners, LP from September 2013 to January 2015. Ms. McRoberts was self-employed from November 2009 to September 2013.
- Mr. Weatherbie is President, Chief Executive Officer and Co-Chief Investment Officer of Weatherbie. He founded Weatherbie in 1995.
- Ms. Zhang has been employed by the Manager since 2015 as Portfolio Manager. She became an Executive Vice President in 2020 and was previously Senior Vice President. Prior to joining the Manager, she was a Managing Director and Senior Portfolio Manager at Brown Capital Management, Inc. from 2002 to 2015.

The Statement of Additional Information provides additional information about the portfolio managers' compensation, other accounts that they manage, and their ownership of securities of the Portfolio(s) that they manage.

### Administrator

Pursuant to a separate Fund Administration Agreement, the Manager also provides administrative services to each Portfolio, including, but not limited to: providing office space, telephone, office equipment and supplies; paying compensation of the Portfolio's officers for services rendered as such; authorizing expenditures and approving bills for payment on behalf of the Portfolio; preparation of the periodic updating of the Portfolio's Registration Statement, including Prospectus and Statement of Additional Information, for the purpose of filings with the Securities and Exchange Commission and monitoring and maintaining the effectiveness of such filings, as appropriate; supervising preparation of periodic shareholder reports, notices and other shareholder communications; supervising the daily pricing of the Portfolio's investment portfolio and the publication of the net asset value of the Portfolio's shares, earnings reports and other financial data; monitoring relationships with organizations providing services to each Portfolio, including the Portfolio's custodian, transfer agent, blue sky agent and printers; providing trading desk facilities for the Portfolio; supervising compliance by the Portfolio with recordkeeping and periodic reporting

requirements under the Investment Company Act of 1940, as amended (the "1940 Act"); preparation of materials for meetings of the Portfolio's Board of Trustees and preparation of minutes of such meetings; oversight of service providers who file claims for class action lawsuits with respect to securities in the Portfolio; arranging for the Portfolio the required fidelity bond and other insurance, if applicable; and providing executive, clerical and secretarial help needed to carry out these responsibilities. Each Portfolio pays the Manager an administrative fee at the annual rate of 0.0275% of the Portfolio's average daily net assets.

Pursuant to a separate Shareholder Administrative Services Agreement, the Manager also supervises the Portfolios' transfer agent, UMB Fund Services, Inc. (the "Transfer Agent"), and provides certain shareholder administrative services to the Portfolios. Each Portfolio pays the Manager a shareholder administrative services fee at the annual rate of 0.01% of net assets with respect to Class I-2 Shares.

## Shareholder Information

### Distributor

Fred Alger & Company, LLC  
360 Park Avenue South  
New York, NY 10010

### Transfer Agent

Alger Family of Funds  
c/o UMB Fund Services, Inc.  
P.O. Box 2175  
Milwaukee, WI 53201-2175

### Net Asset Value

The value of one share is its "net asset value," or NAV. The NAV for a Portfolio is calculated as of the close of business (normally 4:00 p.m. Eastern time) every day the New York Stock Exchange ("NYSE") is open. Generally, the NYSE is closed on weekends and national holidays.

**NAV (net asset value) of a class of shares is computed by adding together the value allocable to the class of the Portfolio's investments plus cash and other assets, subtracting applicable liabilities and then dividing the result by the number of outstanding shares of the class.**

Foreign securities are usually valued on the basis of the most recent closing price of the foreign markets on which such securities principally trade. For each Portfolio that invests in foreign securities principally listed on foreign exchanges that may trade on days the NYSE is closed, the value of the Portfolio's assets may be affected on days when shareholders will not be able to purchase or redeem Portfolio shares.

The assets of each Portfolio are generally valued on the basis of market quotations. If market quotations are not readily available or do not accurately reflect fair value for a security, or if a security's value has been materially affected by events occurring after the close of the market on which the security is principally traded, the security may be valued on the basis of fair value as determined by the Manager under procedures adopted by The Alger Portfolios' Board of Trustees. A security's valuation may differ depending on the method used for determining value. Short-term money market instruments held by the Portfolios are generally valued on the basis of amortized cost.

In determining whether market quotations are reliable and readily available, the Manager monitors information it routinely receives for significant events it believes will affect market prices of portfolio instruments held by a Portfolio. Significant events may affect a particular company (for example, a trading halt in the company's securities on an exchange during the day) or may affect securities markets (for example, a natural disaster that causes a market to close). If the Manager is aware of a significant event that has occurred after the close of the market where a portfolio instrument is primarily traded, but before the close of the NYSE, that the Manager believes has affected or is likely to affect the price of the instrument, the Manager will use its best judgment to determine a fair value for that portfolio instrument under procedures adopted by the Board of Trustees.

The Manager believes that under certain circumstances foreign securities values may be affected by volatility that occurs in U.S. markets on a trading day after the close of foreign securities markets. The Manager's fair valuation procedures therefore include a procedure whereby foreign securities prices may be "fair valued" to take those factors into account.

## Dividends and Distributions and Tax Consequences

Except as noted below, each Portfolio declares and pays dividends and distributions annually. Each Portfolio expects that these annual payments to shareholders will consist of both capital gains and net investment income.

Alger Growth & Income Portfolio declares and pays dividends from net investment income quarterly. Distributions from net realized gains are declared and paid annually.

Federal income taxation of separate accounts of insurance companies, variable annuity contracts and variable life insurance contracts is discussed in the prospectuses of participating insurance companies. Generally, distributions by a Portfolio will not be taxable to holders of variable annuity contracts or variable life insurance policies if the insurance company separate accounts to which those distributions are made meet certain requirements, including certain diversification requirements that the Portfolio has undertaken to meet, under the Internal Revenue Code. Participants in qualified pension and retirement plans ordinarily will not be subject to taxation on dividends from net investment income and distributions from net realized capital gains until they receive a distribution from their plan account. Generally, distributions from plan accounts are taxable as ordinary income at the rate applicable to each participant at the time of distribution. In certain cases, distributions made to a participant prior to the participant's reaching age 59-1/2 are subject to a penalty tax equivalent to 10% of the distributed amount, in addition to the ordinary income tax payable on such amount.

Because everyone's tax situation is unique, you should see a tax advisor about federal, state and local tax consequences of investing in a Portfolio.

## Classes of Shares

Each Portfolio offers Class I-2 Shares. Each of Alger Capital Appreciation Portfolio, Alger Large Cap Growth Portfolio and Alger Mid Cap Growth Portfolio also offers a second class of shares, Class S Shares. Only Class I-2 Shares are offered in this Prospectus. The classes differ primarily in that Class S Shares are subject to a distribution and shareholder servicing fee, while Class I-2 Shares are not. Both classes are offered only to separate accounts of insurance companies for the purpose of funding variable annuity contracts and variable life insurance policies and to qualified pension and retirement plans.

Such qualified pension and retirement plans include those under the following sections of the Internal Revenue Code:

- A plan described in § 401(a) that includes a trust exempt from tax under § 501(a);
- An annuity plan described in § 403(a);
- An annuity contract described in § 403(b), including a custodial account described in § 403(b)(7);
- An individual retirement account described in § 408(a);
- An individual retirement annuity described in § 408(b);
- A governmental plan within the meaning of plan § 414(d) or an eligible deferred compensation plan within the meaning of § 457(b);
- A simplified employee pension of an employer that satisfies the requirements of § 408(k);
- A plan described in § 501(c)(18);
- A simple retirement account described in § 408(p);
- A deemed IRA described in § 408A;
- A § 415(m) plan that is also a "governmental plan" within the meaning of § 414(d);
- A § 457(f) plan that has as its sponsor either (i) a charitable organization described in § 818(a)(4), or (ii) a governmental organization described in § 818(a)(4), whose employees are described in § 403(b)(1)(A)(ii); and
- Any other trust, plan, account, contract, or annuity that the IRS has determined in a letter ruling to be within the scope of Regs. § 1.817-5(f)(3)(iii).

Investors with non-U.S. addresses and intermediary or insurance company controlled accounts designated as foreign accounts ("Restricted Accounts") are restricted from investing in the Portfolios. Existing Restricted Accounts may remain in the Portfolios, but are prohibited from making further investments. U.S. Armed Forces and Diplomatic post office addresses abroad are treated as U.S. addresses and can invest in the Portfolios. Addresses in U.S. territories, such as Guam and Puerto Rico, are also treated as U.S. addresses and can invest in the Portfolios, provided eligibility requirements are met.



## Purchasing and Redeeming Shares

Because each Portfolio is an investment vehicle for variable annuity contracts and variable life insurance policies offered by the separate accounts of life insurance companies, as well as qualified pension and retirement plans, an individual cannot invest in the Portfolio directly, but may do so only through one of these sources. The Portfolio's shares are held in the names of the separate accounts and plans. The minimum initial investment for the separate accounts and plans is generally \$500,000. The Distributor, in its sole discretion, may waive minimum initial investment requirements. Minimum initial investment and related requirements may be modified at any time, without prior notice.

Shares of a Portfolio can be purchased or redeemed on any day the NYSE is open. Orders will be processed at the NAV next calculated after the purchase or redemption request is received in good order by the Transfer Agent or other agent appointed by the Distributor. Ordinarily, the Portfolio will issue a redemption check within seven days after the Transfer Agent receives a redemption request in good order. "In good order" means that all necessary information and documentation related to the redemption request have been provided to the Portfolio's transfer agent or authorized intermediary, if applicable. If your request is not in good order, the Portfolio's transfer agent may require additional documentation in order to redeem your shares. Payment may be postponed in cases where the SEC declares an emergency or normal trading is halted. The Transfer Agent or the Portfolio may reject any purchase order. Share certificates are not issued for shares of the Portfolio.

Under normal circumstances, each Portfolio expects to meet redemption requests by using cash or cash equivalents in its portfolio and/or by selling portfolio assets to generate cash. A Portfolio also may pay redemption proceeds using cash obtained through borrowing arrangements that may be available from time to time.

Each Portfolio may pay all or a portion of your redemption proceeds in securities rather than cash (*i.e.*, "redeem in kind") if, for example, the redemption request is during stressed market conditions or the Portfolio believes that a cash redemption may have a substantial impact on the Portfolio and its remaining shareholders. Securities will generally be selected on a pro rata basis pursuant to the Portfolio's procedures. A shareholder who receives a redemption in kind bears the market risk of the securities until they are converted into cash, in transactions conducted at the shareholder's expense.

## Limitations on Excessive Trading

Each of the Portfolios invests predominantly in U.S.-traded, highly liquid securities for which current New York Stock Exchange closing prices are readily available on a daily basis. Each Portfolio will determine a fair value for portfolio securities for which current market closing prices are not readily available or otherwise require fair valuation in the circumstances discussed under "Net Asset Value." As a result, the Manager believes that there is little incentive for investors to engage in frequent and/or short-term trading (often referred to as market-timing) to benefit from "stale" pricing. Nonetheless, the presence of small capitalization and medium capitalization securities and/or foreign securities in the Portfolio and other circumstances may invite frequent and/or short-term trading by Portfolio shareholders, for whatever reason implemented. Active trading may be attempted and may, if carried out on a large scale, impose burdens on the Portfolios' portfolio managers, interfere with the efficient management of the Portfolio, increase a Portfolio's transaction costs, administrative costs or tax liability or otherwise be detrimental to the interests of the Portfolio and its other shareholders. The Portfolios therefore discourage market timing, and to the extent possible monitor for market timing patterns.

The Board of Trustees has adopted policies and procedures to discourage frequent and/or short-term trading of Portfolio shares and will generally not accommodate such practices. These policies and procedures allow a Portfolio to reject purchase or exchange orders, on a temporary or permanent basis, or redeem all Portfolio shares from investors that the Manager believes, in its reasonable business judgment, are engaging in frequent and/or short-term trading in Portfolio shares or shares of other funds sponsored by the Manager that is detrimental to the Portfolio involved. If the Portfolio rejects your purchase or exchange order, you will not be able to execute that transaction, and neither the Portfolio nor the Manager will be responsible for any losses you may suffer as a result.

In order to detect significant market timing, the Manager, in accordance with policies and procedures approved by the Board of Trustees, will, among other things, seek to monitor overall subscription, redemption and exchange activity, and isolate significant daily activity to determine if there appears to be market timing activity in an individual portfolio. The Portfolios might not be able to detect frequent or short-term trading conducted by the underlying owners of shares held in omnibus accounts (in which shares are held in the name of an intermediary on behalf of multiple beneficial owners, a common form of holding shares among retirement plans and financial intermediaries such as brokers, advisers and third-party administrators) or placed through market intermediaries other than on a fully-disclosed basis, and therefore might not be able to effectively prevent frequent or short-term trading in those accounts. The Manager attempts to monitor these activities in omnibus accounts and will contract with broker-dealers that sell shares of the Portfolios and entities that hold omnibus accounts with its mutual funds to seek to discourage, detect and prevent market timing and active trading. For these and other reasons, there is no guarantee that the Portfolios' efforts to identify investors who engage in excessive trading activity or to curtail that activity will be successful.

## Disclosure of Portfolio Holdings

The Board of Trustees has adopted policies and procedures relating to disclosure of the Portfolios' portfolio securities. These policies and procedures recognize that there may be legitimate business reasons for holdings to be disclosed and seek to balance those interests to protect the proprietary nature of the trading strategies and implementation thereof by the Portfolios.

Generally, the policies prohibit the release of information concerning portfolio holdings which have not previously been made public to individual investors, institutional investors, intermediaries that distribute the Portfolios' shares and other parties which are not employed by the Manager or its affiliates except when the legitimate business purposes for selective disclosure and other conditions (designed to protect the Portfolios) are acceptable.

The Portfolios make their full holdings available semi-annually in shareholder reports filed on Form N-CSR and after the first and third fiscal quarters as an exhibit to their regulatory filings on Form N-PORT. These shareholder reports and regulatory filings are filed with the SEC, as required by federal securities laws, and are generally available within sixty (60) days of the end of the Portfolios' fiscal quarter.

In addition, the Portfolios make publicly available their respective month-end top 10 holdings with a 10 day lag and their month-end full portfolios with a 60 day lag on their website [www.alger.com](http://www.alger.com) and through other marketing communications (including printed advertising/sales literature and/or shareholder telephone customer service centers). No compensation or other consideration is received for the non-public disclosure of portfolio holdings information.

In accordance with the foregoing, the Portfolios provide portfolio holdings information to third parties including financial intermediaries and service providers who need access to this information in the performance of their services and are subject to duties of confidentiality (1) imposed by law, including a duty not to trade on non-public information, and/or (2) pursuant to an agreement that confidential information is not to be disclosed or used (including trading on such information) other than as required by law. This agreement must be approved by the Portfolios' Chief Compliance Officer.

The Board of Trustees periodically reviews a report disclosing the third parties to whom each Portfolio's holdings information has been disclosed and the purpose for such disclosure, and it considers whether or not the release of information to such third parties is in the best interest of the Portfolio and its shareholders.

In addition to material the Portfolios routinely provide to shareholders, the Manager may make additional statistical information available regarding the Alger Family of Funds. Such information may include, but not be limited to, relative weightings and characteristics of a Portfolio's portfolio versus an index (such as P/E (or price to book) ratio, EPS forecasts, alpha, beta, capture ratio, maximum drawdown, standard deviation, Sharpe ratio, information ratio, and market cap analysis), security specific impact on overall portfolio performance, return on equity statistics, geographic analysis, number of holdings, month-end top ten contributors to and detractors from performance, portfolio turnover, and other similar information. Shareholders should visit [www.alger.com](http://www.alger.com) or may also contact the Portfolios at (800) 992-3863 to obtain such information.

## Other Information

**In Kind Redemptions.** A Portfolio may redeem some of your shares "in kind," which means that some of the proceeds will be paid with securities the Portfolio owns instead of cash. The Portfolio has elected to be governed by rule 18f-1 under the 1940 Act, pursuant to which the Portfolio is obligated to redeem shares solely in cash up to the lesser of \$250,000 or 1% of the net assets of the Portfolio during any 90-day period for any one shareholder. If you receive securities, you should expect to incur brokerage or other charges in converting the securities to cash. If a Portfolio pays large redemptions in cash, these transactions may increase the Portfolio's transaction costs and detract from the Portfolio's performance. Large purchases pose similar risks.

Shares may be worth more or less when you redeem them than they were at the time you bought them.

The Portfolio and Transfer Agent have reasonable procedures in place to determine that instructions submitted by telephone are genuine. They include requesting personal identification and recording calls. If the Portfolio and the Transfer Agent follow these procedures, they are not liable for acting in good faith on telephone instructions. If you are a participant in a retirement plan, such as a 401(k) plan, and you purchase shares in a Portfolio through an administrator or trustee that maintains a master or "omnibus" account with the Portfolio for trading on behalf of retirement plans and their participants, the administrator may apply limitations of its own on participant transactions. These limitations may be more or less restrictive than the limitations imposed by the Portfolio. Consult with your administrator to determine what purchase and redemption limitations may be applicable to your transactions in Portfolio shares through your retirement plan.

From time to time the Distributor, at its expense from its own resources, may compensate brokers, dealers, investment advisers or others ("Financial Intermediaries") who are instrumental in effecting investments by their clients or customers in a Portfolio, in an amount up to 1% of the value of those investments. The Distributor may also from time to time, at its expense from its own resources, make payments to Financial Intermediaries that provide shareholder servicing, or transaction processing, with such payments structured as a percentage of gross sales, a percentage of net assets, and/or as a fixed dollar amount (the latter as a

per account fee or as reimbursement for transactions processing and transmission charges). Payments under these other arrangements may vary but generally will not exceed 0.50% annually of Portfolio assets or 0.50% annually of Portfolio sales attributable to that Financial Intermediary. The Distributor determines whether to make any additional cash payments and the amount of any such payments in response to requests from Financial Intermediaries, based on factors the Distributor deems relevant. Factors considered by the Distributor generally include the Financial Intermediary's reputation, ability to attract and retain assets for the Portfolio, expertise in distributing a particular class of shares of the Portfolio, entry into target markets, and/or quality of service. In addition, the Distributor may make payments to dealer firms in the form of payments for marketing support, seminar support, training meetings, or comparable expenses in the discretion of the Distributor. Please contact your Financial Intermediary for details about revenue sharing payments it may receive. Any payments described above will not change the price paid by investors for the purchase of shares of a Portfolio or the amount of proceeds received by a Portfolio on the sale of shares.

**Redemptions by the Portfolios.** If your account, excluding asset-based fee program accounts and accounts held with certain intermediaries, falls below the minimum initial investment amount of the share class in which you are invested, a Portfolio may redeem all the Portfolio shares within your account after giving you 60 days' prior written notice. You may avoid having your account redeemed during the notice period by bringing the account value up to the minimum initial investment amount.

The Portfolios and their agents reserve the right at any time to reject or cancel all or any part of any purchase or exchange order and to redeem all Portfolio shares if it suspects the shareholder is engaged in, or has engaged in, abusive trading practices and/or violations of any applicable securities laws. When an exchange request in respect of Portfolio shares is rejected, such shares may be redeemed from the Portfolio on request of the shareholder. In addition, the Portfolio reserves the right to modify any terms or conditions of purchase of shares of the Portfolio or suspend, change or withdraw all or any part of the offering made by this prospectus. If the Portfolio rejects your purchase or exchange order, you may not be able to execute that transaction, and the Portfolios and their agents will not be responsible for any losses you may suffer as a result.

**Lost Shareholders, Inactive Accounts and Unclaimed Property.** It is important that each Portfolio maintain a correct address for each shareholder. An incorrect address may cause a shareholder's account statements and other mailings to be returned to a Portfolio. Based upon statutory requirements for returned mail, the Portfolio will attempt to locate the shareholder or rightful owner of the account. If the Portfolio is unable to locate the shareholder, then it will determine whether the shareholder's account would legally be considered abandoned. Your account may be transferred to the state government of your state of residence if no shareholder initiated activity occurs within your account during the "inactivity period" specified in your state's abandoned property laws. Each Portfolio is legally obligated to escheat (or transfer) abandoned property to the appropriate state's unclaimed property administrator in accordance with statutory requirements. The shareholder's last known address of record determines which state has jurisdiction.

**If you are a resident of the state of Texas, you may designate a representative to receive notifications that, due to inactivity, your account assets may be delivered to the Texas Comptroller. Please contact the Transfer Agent if you wish to complete a Texas Designation of Representative form.**

### Hypothetical Investment and Expense Information

Hypothetical investment and expense information, which is not required to be included in this Prospectus by the Securities and Exchange Commission, is presented in the chart below. This information is intended to reflect the annual and cumulative effect of a Portfolio's expenses, including investment advisory fees and other Portfolio costs, on each Portfolio's total return over a 10-year period. The example assumes the following:

- You invest \$10,000 in the Portfolio and hold it for the entire 10-year period; and
- Your investment has a 5% return before expenses each year.

There is no assurance that the stated annual expense ratio will be the expense ratio for any Portfolio classes for any of the years shown. To the extent that the Manager and any of its affiliates alter any fee waivers and/or expense reimbursements pursuant to a voluntary or contractual arrangement, your actual expenses may be higher or lower. This is only a hypothetical presentation made to illustrate what expenses would be under the above scenarios. Your actual expenses are likely to differ (higher or lower) from those shown below.

### Alger Capital Appreciation Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	0.94%	0.94%	0.94%	0.94%	0.94%	0.94%	0.94%	0.94%	0.94%	0.94%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	4.06%	8.28%	12.68%	17.26%	22.02%	26.97%	32.13%	37.49%	43.07%	48.88%
End Investment Balance	\$10,406	\$10,828	\$11,268	\$11,726	\$12,202	\$12,697	\$13,213	\$13,749	\$14,307	\$14,888
Annual Expense	\$ 96	\$ 100	\$ 104	\$ 108	\$ 112	\$ 117	\$ 122	\$ 127	\$ 132	\$ 137

### Alger Large Cap Growth Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	0.89%	0.89%	0.89%	0.89%	0.89%	0.89%	0.89%	0.89%	0.89%	0.89%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	4.11%	8.39%	12.84%	17.48%	22.31%	27.34%	32.57%	38.02%	43.69%	49.60%
End Investment Balance	\$10,411	\$10,839	\$11,284	\$11,748	\$12,231	\$12,734	\$13,257	\$13,802	\$14,369	\$14,960
Annual Expense	\$ 91	\$ 95	\$ 98	\$ 102	\$ 107	\$ 111	\$ 116	\$ 120	\$ 125	\$ 131

### Alger Mid Cap Growth Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%	1.01%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	3.99%	8.14%	12.45%	16.94%	21.61%	26.46%	31.50%	36.75%	42.21%	47.88%
End Investment Balance	\$10,399	\$10,814	\$11,245	\$11,694	\$12,161	\$12,646	\$13,150	\$13,675	\$14,221	\$14,788
Annual Expense	\$ 103	\$ 107	\$ 111	\$ 116	\$ 120	\$ 125	\$ 130	\$ 135	\$ 141	\$ 146

### Alger Weatherbie Specialized Growth Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	1.05%	10.84%	10.84%	10.84%	10.84%	10.84%	10.84%	10.84%	10.84%	10.84%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	3.95%	-2.12%	-7.84%	-13.22%	-18.29%	-23.06%	-27.55%	-31.78%	-35.77%	-39.52%
End Investment Balance	\$10,395	\$ 9,788	\$ 9,216	\$ 8,678	\$ 8,171	\$ 7,694	\$ 7,245	\$ 6,822	\$ 6,423	\$ 6,048
Annual Expense	\$ 107	\$ 1,094	\$ 1,030	\$ 970	\$ 913	\$ 860	\$ 810	\$ 762	\$ 718	\$ 676

### Alger Small Cap Growth Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	0.98%	0.98%	0.98%	0.98%	0.98%	0.98%	0.98%	0.98%	0.98%	0.98%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	4.02%	8.20%	12.55%	17.08%	21.78%	26.68%	31.77%	37.07%	42.58%	48.31%
End Investment Balance	\$10,402	\$10,820	\$11,255	\$11,708	\$12,178	\$12,668	\$13,177	\$13,707	\$14,258	\$14,831
Annual Expense	\$ 100	\$ 104	\$ 108	\$ 113	\$ 117	\$ 122	\$ 127	\$ 132	\$ 137	\$ 143

### Alger Growth & Income Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
Expense Ratio	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%	1.02%
Cumulative Gross Return	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
Cumulative Net Return	3.98%	8.12%	12.42%	16.90%	21.55%	26.39%	31.42%	36.65%	42.09%	47.74%
End Investment Balance	\$10,398	\$10,812	\$11,242	\$11,690	\$12,155	\$12,639	\$13,142	\$13,665	\$14,209	\$14,774
Annual Expense	\$ 104	\$ 108	\$ 112	\$ 117	\$ 122	\$ 126	\$ 131	\$ 137	\$ 142	\$ 148

## Alger Balanced Portfolio

Class I-2	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
<b>Expense Ratio</b>	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%	1.10%
<b>Cumulative Gross Return</b>	5.00%	10.25%	15.76%	21.55%	27.63%	34.01%	40.71%	47.75%	55.13%	62.89%
<b>Cumulative Net Return</b>	3.90%	7.95%	12.16%	16.54%	21.08%	25.80%	30.71%	35.81%	41.10%	46.61%
<b>End Investment Balance</b>	\$10,390	\$10,795	\$11,216	\$11,654	\$12,108	\$12,580	\$13,071	\$13,581	\$14,110	\$14,661
<b>Annual Expense</b>	\$ 112	\$ 117	\$ 121	\$ 126	\$ 131	\$ 136	\$ 141	\$ 147	\$ 152	\$ 158

## Financial Highlights

The financial highlights tables are intended to help you understand each Portfolio's financial performance for the periods shown. Certain information reflects financial results for a single Portfolio share. The total returns in the tables represent the rate that an investor would have earned or lost on an investment in the Portfolio (assuming reinvestment of all dividends and distributions). The information in the tables for the fiscal years ended December 31 has been audited by Deloitte & Touche LLP, whose report, along with each Portfolio's financial statements, is included in the Annual Report, which is available upon request.

Note that the Portfolios' financial highlights do not reflect charges and deductions which are, or may be, imposed under variable annuity contracts, variable life insurance policies, or pension or retirement plans. Such charges and deductions are described in the prospectus for the contract or policy accompanying this Prospectus or in the plan documents.

## The Alger Portfolios

<b>Alger Capital Appreciation Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 68.07	\$ 82.64	\$ 67.11	\$ 67.42	\$ 71.35
<b>Income from Investment Operations:</b>					
Net investment income (loss) (i)	(0.01)	0.03	0.11	0.22	0.13
Net realized and unrealized gain on investments	22.74	0.10	20.76	0.13	4.37
<b>Total from investment operations</b>	<b>22.73</b>	<b>0.13</b>	<b>20.87</b>	<b>0.35</b>	<b>4.50</b>
Dividends from net investment income	—	(0.08)	(0.13)	(0.13)	(0.06)
Distributions from net realized gains	(9.87)	(14.62)	(5.21)	(0.53)	(8.37)
<b>Net asset value, end of period</b>	<b>\$ 80.93</b>	<b>\$ 68.07</b>	<b>\$ 82.64</b>	<b>\$ 67.11</b>	<b>\$ 67.42</b>
Total return	33.58%	(0.10)%	31.08%	0.50%	6.19%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$461,686	\$412,728	\$468,883	\$477,771	\$559,298
Ratio of net expenses to average net assets	0.94%	0.95%	0.94%	0.94%	0.93%
Ratio of net investment income (loss) to average net assets	(0.01)%	0.03%	0.13%	0.33%	0.18%
<b>Portfolio turnover rate</b>	<b>74.35%</b>	<b>67.68%</b>	<b>61.90%</b>	<b>89.78%</b>	<b>142.01%</b>

(i) Amount was computed based on average shares outstanding during the period.

## The Alger Portfolios

<b>Alger Large Cap Growth Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 51.43	\$ 61.60	\$ 52.63	\$ 53.26	\$ 58.75
<b>Income from Investment Operations:</b>					
Net investment income (loss) (i)	(0.01)	(0.20)	(0.04)	0.01	0.08
Net realized and unrealized gain (loss) on investments	14.10	1.70	15.05	(0.45)	1.04
<b>Total from investment operations</b>	<b>14.09</b>	<b>1.50</b>	<b>15.01</b>	<b>(0.44)</b>	<b>1.12</b>
Distributions from net realized gains	(1.21)	(11.67)	(6.04)	(0.19)	(6.61)
<b>Net asset value, end of period</b>	<b>\$ 64.31</b>	<b>\$ 51.43</b>	<b>\$ 61.60</b>	<b>\$ 52.63</b>	<b>\$ 53.26</b>
Total return	27.43%	2.21%	28.46%	(0.83)%	1.72%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$273,507	\$251,349	\$265,662	\$236,518	\$282,390
Ratio of gross expenses to average net assets	0.90%	0.88%	0.88%	0.88%	0.86%
Ratio of expense reimbursements to average net assets	(0.01)%	(0.02)%	—	—	—
Ratio of net expenses to average net assets	0.89%	0.86%	0.88%	0.88%	0.86%
Ratio of net investment income (loss) to average net assets	(0.02)%	(0.29)%	(0.07)%	0.03%	0.13%
<b>Portfolio turnover rate</b>	<b>144.26%</b>	<b>198.86%</b>	<b>225.52%</b>	<b>249.81%</b>	<b>239.46%</b>

(i) Amount was computed based on average shares outstanding during the period.

## The Alger Portfolios

<b>Alger Mid Cap Growth Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 19.55	\$ 25.00	\$ 19.70	\$ 19.51	\$ 19.82
<b>Income from Investment Operations:</b>					
Net investment income (loss) (i)	(0.06)	(0.13)	(0.06)	0.02	(0.07)
Net realized and unrealized gain (loss) on investments	5.94	(1.69)	5.92	0.17	(0.24)
<b>Total from investment operations</b>	<b>5.88</b>	<b>(1.82)</b>	<b>5.86</b>	<b>0.19</b>	<b>(0.31)</b>
Distributions from net realized gains	(2.74)	(3.63)	(0.56)	—	—
<b>Net asset value, end of period</b>	<b>\$ 22.69</b>	<b>\$ 19.55</b>	<b>\$ 25.00</b>	<b>\$ 19.70</b>	<b>\$ 19.51</b>
Total return	30.26%	(7.44)%	29.79%	0.97%	(1.56)%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$133,678	\$117,338	\$136,889	\$115,818	\$131,593
Ratio of net expenses to average net assets	1.01%	1.01%	0.99%	0.99%	0.96%
Ratio of net investment income (loss) to average net assets	(0.26)%	(0.49)%	(0.24)%	0.10%	(0.33)%
<b>Portfolio turnover rate</b>	<b>189.22%</b>	<b>131.42%</b>	<b>111.09%</b>	<b>118.99%</b>	<b>116.84%</b>

(i) Amount was computed based on average shares outstanding during the period.



## The Alger Portfolios

Alger Weatherbie Specialized Growth Portfolio* Class I-2	Year ended 12/31/19	Year ended 12/31/18	Year ended 12/31/17	Year ended 12/31/16	Year ended 12/31/15
Net asset value, beginning of period	\$ 1.90	\$ 2.27	\$ 1.82	\$ 4.75	\$ 7.50
<b>Income from Investment Operations:</b>					
Net investment loss (i)	(0.02)	(0.02)	(0.02)	(0.01)	(0.03)
Net realized and unrealized gain (loss) on investments	0.74	(0.05)	0.68	5.78	(0.03)
<b>Total from investment operations</b>	<b>0.72</b>	<b>(0.07)</b>	<b>0.66</b>	<b>5.77</b>	<b>(0.06)</b>
Distributions from net realized gains	(0.73)	(0.30)	(0.21)	(8.70)	(2.69)
<b>Net asset value, end of period</b>	<b>\$ 1.89</b>	<b>\$ 1.90</b>	<b>\$ 2.27</b>	<b>\$ 1.82</b>	<b>\$ 4.75</b>
Total return	38.31%	(3.19)%	36.91%	3.82%	(0.41)%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$ 1,557	\$ 1,032	\$ 5,226	\$ 3,359	\$ 3,568
Ratio of gross expenses to average net assets	10.84%	3.33%	3.33%	3.91%	1.16%
Ratio of expense reimbursements to average net assets	(9.81)%	(2.34)%	(2.34)%	(2.92)%	(0.17)%
Ratio of net expenses to average net assets	1.03%	0.99%	0.99%	0.99%	0.99%
Ratio of net investment loss to average net assets	(0.81)%	(0.82)%	(0.80)%	(0.31)%	(0.43)%
<b>Portfolio turnover rate</b>	<b>64.29%</b>	<b>55.80%</b>	<b>133.48%</b>	<b>187.11%</b>	<b>121.47%</b>

\* Alger SMid Cap Growth Portfolio became Alger SMid Cap Focus Portfolio on August 30, 2017, and on October 30, 2019 became Alger Weatherbie Specialized Growth Portfolio.  
(i) Amount was computed based on average shares outstanding during the period.

## The Alger Portfolios

<b>Alger Small Cap Growth Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 23.43	\$ 24.15	\$ 18.76	\$ 20.47	\$ 29.76
<b>Income from Investment Operations:</b>					
Net investment loss (i)	(0.23)	(0.18)	(0.15)	(0.05)	(0.17)
Net realized and unrealized gain (loss) on investments	7.10	0.53	5.54	1.34	(0.74)
<b>Total from investment operations</b>	<b>6.87</b>	<b>0.35</b>	<b>5.39</b>	<b>1.29</b>	<b>(0.91)</b>
Distributions from net realized gains	(1.61)	(1.07)	—	(3.00)	(8.38)
<b>Net asset value, end of period</b>	<b>\$ 28.69</b>	<b>\$ 23.43</b>	<b>\$ 24.15</b>	<b>\$ 18.76</b>	<b>\$ 20.47</b>
Total return	29.34%	1.44%	28.73%	6.24%	(3.32)%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$211,653	\$187,862	\$198,997	\$181,731	\$199,694
Ratio of net expenses to average net assets	0.98%	1.01%	1.00%	1.01%	0.96%
Ratio of net investment loss to average net assets	(0.81)%	(0.68)%	(0.67)%	(0.27)%	(0.55)%
<b>Portfolio turnover rate</b>	<b>18.13%</b>	<b>25.58%</b>	<b>17.76%</b>	<b>61.19%</b>	<b>125.02%</b>

(i) Amount was computed based on average shares outstanding during the period.

## The Alger Portfolios

<b>Alger Growth &amp; Income Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 18.52	\$ 21.02	\$ 17.59	\$ 16.25	\$ 16.37
<b>Income from Investment Operations:</b>					
Net investment income (i)	0.38	0.37	0.33	0.32	0.32
Net realized and unrealized gain (loss) on investments	5.02	(1.30)	3.40	1.33	(0.16)
<b>Total from investment operations</b>	<b>5.40</b>	<b>(0.93)</b>	<b>3.73</b>	<b>1.65</b>	<b>0.16</b>
Dividends from net investment income	(0.34)	(0.36)	(0.30)	(0.31)	(0.28)
Distributions from net realized gains	(2.00)	(1.21)	—	—	—
<b>Net asset value, end of period</b>	<b>\$ 21.58</b>	<b>\$ 18.52</b>	<b>\$ 21.02</b>	<b>\$ 17.59</b>	<b>\$ 16.25</b>
Total return	29.47%	(4.61)%	21.32%	10.24%	0.98%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$32,597	\$31,451	\$39,184	\$35,432	\$34,996
Ratio of net expenses to average net assets	1.02%	0.96%	0.94%	1.00%	0.94%
Ratio of net investment income to average net assets	1.81%	1.74%	1.70%	1.98%	1.92%
<b>Portfolio turnover rate</b>	<b>7.33%</b>	<b>8.19%</b>	<b>7.95%</b>	<b>6.63%</b>	<b>17.23%</b>

(i) Amount was computed based on average shares outstanding during the period.

## The Alger Portfolios

<b>Alger Balanced Portfolio Class I-2</b>	<b>Year ended 12/31/19</b>	<b>Year ended 12/31/18</b>	<b>Year ended 12/31/17</b>	<b>Year ended 12/31/16</b>	<b>Year ended 12/31/15</b>
Net asset value, beginning of period	\$ 13.67	\$ 17.20	\$ 15.32	\$ 14.39	\$ 14.48
<b>Income from Investment Operations:</b>					
Net investment income (i)	0.25	0.28	0.29	0.29	0.29
Net realized and unrealized gain (loss) on investments	2.41	(0.84)	2.08	0.94	(0.08)
<b>Total from investment operations</b>	<b>2.66</b>	<b>(0.56)</b>	<b>2.37</b>	<b>1.23</b>	<b>0.21</b>
Dividends from net investment income	(0.23)	(0.72)	(0.49)	(0.30)	(0.30)
Distributions from net realized gains	(0.39)	(2.25)	—	—	—
<b>Net asset value, end of period</b>	<b>\$ 15.71</b>	<b>\$ 13.67</b>	<b>\$ 17.20</b>	<b>\$ 15.32</b>	<b>\$ 14.39</b>
Total return	19.50%	(3.32)%	15.44%	8.51%	1.47%
<b>Ratios/Supplemental Data:</b>					
Net assets, end of period (000's omitted)	\$49,475	\$42,037	\$47,501	\$71,534	\$75,350
Ratio of net expenses to average net assets	1.10%	1.14%	0.96%	0.96%	0.92%
Ratio of net investment income to average net assets	1.67%	1.61%	1.77%	1.97%	1.97%
<b>Portfolio turnover rate</b>	<b>5.71%</b>	<b>5.04%</b>	<b>10.89%</b>	<b>3.58%</b>	<b>9.64%</b>

(i) Amount was computed based on average shares outstanding during the period.

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## **For Information:**

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### **Statement of Additional Information**

For more detailed information about each Portfolio and its policies, please read each Portfolio's Statement of Additional Information, which is incorporated by reference into (is legally made a part of) this Prospectus. You can get a free copy of the Statement of Additional Information by calling the Portfolios' toll-free number, at the Portfolios' website at <http://www.alger.com> or by writing to the address above. The Statement of Additional Information is on file with the SEC.

### **Annual and Semi-Annual Reports**

Additional information about a Portfolio's investments is available in the Portfolio's annual and semi-annual reports to shareholders. In each Portfolio's annual report you will find a discussion of the market conditions and investment strategies that significantly affected the Portfolio's performance during the period covered by the report. You can receive free copies of these reports by calling the Portfolios' toll-free number, at the Portfolios' website at <http://www.alger.com> or by writing to the address above. Copies can also be obtained for a duplicating fee by E-mail request to [publicinfo@sec.gov](mailto:publicinfo@sec.gov). Portfolio documents are also available on the EDGAR database on the SEC's Internet site at <http://www.sec.gov>.

### **Quarterly Portfolio Holdings**

Each Portfolio's most recent month end portfolio holdings are available approximately sixty days after month-end on the Portfolio's website at [www.alger.com](http://www.alger.com). Each Fund also files its complete schedule of portfolio holdings with the SEC for the first and third quarter of each fiscal year as an exhibit to Form N-PORT. Forms N-PORT are available online on the SEC's website at <http://www.sec.gov>. A copy of the most recent quarterly holdings may also be obtained from the Portfolios by calling (800) 992-3863.

### **Distributor: Fred Alger & Company, LLC**

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