BlackRock iShares® Dynamic Allocation

V.I. Fund

Available through Pacific Life Variable Annuity Products

Investment Strategy

The fund, which is a fund of funds, seeks to achieve its investment objective by investing in a portfolio of underlying exchange-traded funds ("ETFs") that seek to track equity, fixed income and alternative indices. Under normal circumstances, it seeks to invest at least 80% of its net assets plus any borrowings for investment purposes in iShares® ETFs. The advisor generally expects to invest between 20% and 80% of its portfolio in equity ETFs, between 10% and 70% of its portfolio in fixed income ETFs and up to 30% of its portfolio in ETFs that employ alternative investment strategies.

Category Description: Multialternative

These funds offer investors exposure to several different alternative investment tactics. Funds in this category have a majority of their assets exposed to alternative strategies. An investor's exposure to different tactics may change slightly over time in response to market movements. Funds in this category include both funds with static allocations to alternative strategies and funds tactically allocating among alternative strategies and asset classes. The gross short exposure is greater than 20%.

Morningstar Proprietary Statistics as of 06-30-18

<table>
<thead>
<tr>
<th>Fund Rank</th>
<th>Morningstar Risk Rating</th>
<th>YTD</th>
<th>1 Year</th>
<th>3 Year</th>
<th>5 Year</th>
<th>10 Year</th>
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</thead>
<tbody>
<tr>
<td>Percentile</td>
<td></td>
<td>10</td>
<td>4</td>
<td>8</td>
<td>—</td>
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<td></td>
<td></td>
<td></td>
<td>898</td>
<td>891</td>
<td>626</td>
<td>—</td>
</tr>
</tbody>
</table>

Operations

Subaccount Incp Date: 04-30-14
Management Company: BlackRock Advisors LLC
Subadvisor: —

Portfolio Manager(s)


Portfolio Analysis

Composition as of 05-31-18

- U.S. Stocks: 52.2%
- Non-U.S. Stocks: 17.7%
- Bonds: 26.3%
- Cash: 2.3%
- Other: 1.6%

Top Holdings as of 05-31-18

<table>
<thead>
<tr>
<th>Top Holdings</th>
<th>% Assets</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISHARES EDGE MSCI USA Momentum Fctr ETF</td>
<td>24.10</td>
</tr>
<tr>
<td>ISHARES MSCI USA Momentum Fctr ETF</td>
<td>9.99</td>
</tr>
<tr>
<td>ISHARES Intermediate Credit Bond ETF</td>
<td>9.33</td>
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<tr>
<td>ISHARES MSCI EAFE ETF</td>
<td>8.65</td>
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<tr>
<td>ISHARES MSCI Emerging Markets ETF</td>
<td>6.94</td>
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</tbody>
</table>

Notes

This investment option is available only through variable annuities from Pacific Life. Variable annuities are long-term investments designed for retirement. The value of the variable investment options will fluctuate so that shares, when redeemed, may be worth more or less than the original cost. Annuity withdrawals and other distributions of taxable amounts, including death benefit payouts, will be subject to ordinary income tax. For nonqualified contracts, an additional tax of 3.8% may apply on net investment income. If withdrawals and other distributions are taken prior to age 59 1/2, an additional 10% federal tax may apply. A withdrawal charge also may apply. Withdrawals will reduce the contract value and the value of the death benefits, and also may reduce the value of any optional benefits.

Pacific Life refers to Pacific Life Insurance Company and its affiliates, including Pacific Life & Annuity Company. Insurance products are issued by Pacific Life Insurance Company in all states except New York and in New York by Pacific Life & Annuity Company. Product availability and features may vary by state. Each insurance company is solely responsible for the financial obligations accruing under the products it issues. Insurance product and rider guarantees, including optional benefits and any fixed subaccount crediting rates or annuity payout rates, are backed by the financial strength and claims-paying ability of the issuing insurance company and do not protect the value of the variable investment options. They are not backed by the broker/dealer from which this annuity is purchased, by the insurance agency from which this annuity is purchased, or any affiliates of those entities, and none makes any representations or guarantees regarding the claims-paying ability of the issuing insurance company. Variable annuities and shares of the Pacific Select Fund are distributed by Pacific Select Distributors, LLC (member FINRA & SIPC), a subsidiary of Pacific Life Insurance Company (Newport Beach, CA) and an affiliate of Pacific Life & Annuity Company, and are available through licensed third parties.

This fact sheet must be preceded or accompanied by the product and underlying fund prospectuses which are available from your financial advisor. These prospectuses contain more complete information about Pacific Life and a variable annuity's risks, charges, limitations, and expenses, as well as the risks, charges, expenses, and investment objectives of the underlying investment options. Read the prospectuses carefully before investing.

This page must be accompanied by all disclosure pages.
Disclosure

Pacific Life Insurance Company contracts Morningstar Inc., for a fee, as a third-party advisor to produce this fact sheet. In this capacity, Morningstar independently provides analysis on the underlying investment options for Pacific Life. Pacific Life and its affiliates have not independently verified this information.

The Morningstar Fact Sheet is provided to help you further evaluate the investment options available within Pacific Life variable annuities. This information (including Morningstar Rating) does not reflect expenses and charges that are, or may be, imposed under your variable annuity contract. For information on these charges, please refer to the applicable variable annuity contract or variable annuity prospectus.

Morningstar chooses the applicable benchmark for each portfolio. This index may differ from the benchmark index or the indices in the underlying prospectuses. The index is an unmanaged portfolio of specified securities and the index does not reflect any initial or ongoing expenses. Indexes cannot be invested in directly. See the underlying prospectuses for more information on benchmarks and definitions.

Pacific Life Fund Advisors, LLC (PLFA), is the investment adviser to the Pacific Select Fund (PSF) and the manager of certain PSF portfolios. PLFA also does business under the name Pacific Asset Management and manages certain PSF portfolios under that name.

For PSF investment options, the information presented is about subaccounts funded by corresponding Pacific Select Fund portfolios. Pacific Select Fund is an underlying investment vehicle to Pacific Life variable products.

The PSF DFA Balanced Allocation Portfolio, Pacific Dynamic-Conservative Growth, Pacific Dynamic-Moderate Growth, Pacific Dynamic-Growth, Portfolio Optimization Conservative, Portfolio Optimization Moderate, Portfolio Optimization Growth, and Portfolio Optimization Aggressive-Growth portfolios are each structured as a "fund-of-funds," and assumes investment in a variety of underlying funds. It also involves direct expenses for each fund and indirect expenses for the underlying funds, which together can be higher than expenses incurred when investing directly in an underlying fund. Investments in stocks offer the potential for long-term gains but can be subject to short-term price fluctuations. Because the underlying funds invest in bonds and other debt obligations, the fund’s share price and yield will be affected by interest rate movements. Bond prices generally move in the opposite direction from interest rates. Thus, as the prices of bonds in the fund adjust to a rise in interest rates, the fund’s share price may decline. High yield, lower-rated (junk) bonds generally have greater price swings and higher default risks than investment-grade bonds. Foreign investing, especially in emerging markets, involves additional risks, including currency fluctuations, economic instability, market volatility, and political and social instability. These and other risks are described more fully in the fund’s prospectus. The fund is a series of Franklin Templeton Variable Insurance Products Trust (FTVIP). Shares are generally sold only to insurance company separate accounts. The fund is distributed by Franklin Templeton Distributors, Inc., One Franklin Parkway, San Mateo, CA 94403-1906. Franklin Advisers, Inc. serves as the fund’s investment manager. Templeton Global Advisors Limited serves as the fund’s investment manager.

Applicable to Russell Indexes

The Russell 2000 Index and Russell 2000 Value Index (together, the “Indexes”) are calculated by Russell or its agent, are trademarks of Frank Russell Company (“Russell”), and have been licensed for use by Pacific Select Fund (“PSF”). Neither Russell nor the London Stock Exchange Group companies (together the “Licensor Parties”) sponsor, endorse, sell or promote any portfolios of PSF, the content of this communication, or make any claim, prediction, warranty or representation whatsoever, expressly or impliedly, either as to (i) the results to be obtained from the use of the Indexes, or (ii) the suitability of the Indexes for the purpose to which they are being put. The Licensor Parties do not and will not provide any financial or investment advice, or recommendation or information in relation to the Index to Pacific Select Fund or its clients. The Licensor Parties do not accept any liability to any person for any errors or omissions in the Russell Indexes and are under no obligation to advise any person of any error therein.

Morningstar Portfolio Analysis

The Russell Indexes provide an analysis of the individual subaccount. Morningstar provides this information based on publicly available holdings information. Generally, each underlying subaccount’s holdings are for the prior month end; however, certain underlying subaccounts’ holdings are for the month ended one or two months prior.

Benchmark Definition:

Morningstar Rating™

The Morningstar Rating™ for funds, or “star rating”, is calculated for funds and separate accounts with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product’s monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The Morningstar Rating does not include any adjustment for sales loads. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Morningstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Morningstar Rating metrics.

Morningstar Return

The Morningstar Return rates a fund’s performance relative to other managed products in its Morningstar Category. It is an assessment of a product’s excess return over a risk-free rate (the return of the 90-day Treasury Bill) in comparison with the products in its Morningstar category. In each Morningstar category, the top 10% of products earn a High Morningstar Return (High), the next 22.5% Above Average (A-Avg), the middle 35% Average (Avg), the next 22.5% Below Average (B-Avg), and the bottom 10% Low (Low). Morningstar Return is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

Morningstar Risk

Morningstar Risk evaluates a fund’s downside volatility relative to that of other products in its Morningstar Category. It is an assessment of the variations in monthly returns, with an emphasis on downside variations, in comparison with the products in its Morningstar category. In each Morningstar category, the top 10% of products with the lowest measured risk are described as Low Risk (Low), the next 22.5% Below Average (B-Avg), the middle 35% Average (Avg), the next 22.5% Above Average (A-Avg), and the top 10% High (High). Morningstar Risk is measured for up to three time periods (three, five, and 10 years). These separate measures are then weighted and averaged to produce an overall measure for the product. Products with less than three years of performance history are not rated.

Morningstar Style Box™

The Morningstar Style Box reveals a portfolio’s investment style. For equity portfolios, the vertical axis shows the market capitalization of the stocks owned. The horizontal axis shows investment style (value, blend, or growth). value, blend, or growth).

Definitions

Alpha is a measure of the difference between a portfolio’s actual returns and its expected performance, given its level of risk as measured by beta.

Beta is a measure of a portfolio’s sensitivity to market movements.

Credit Analysis on bond portfolios is based on Moody’s
would achieve better returns by investing in an individual fund or funds in which it invests in direct proportion to the allocation of fund typically is exposed to the same risks as the underlying strategies or the market in general. Value or underperform investments with similar objectives and to perform as expected, which may cause the portfolio to lose information regarding investment risks.

Investment Risk
expressed as a percentage of par (face) value. number indicates a bias toward premiums. This statistic is value (premium or discount securities, respectively). A higher the portfolio favors bonds selling at prices above or below face bond by its relative size in the portfolio. This number reveals if Weighted (Wtd) Price is the average weighted price, which is generated from the portfolio by weighting the price of each bond by its relative size in the portfolio. This number reveals if the portfolio favors bonds selling at prices above or below face value (premium or discount securities, respectively). A higher number indicates a bias toward premiums. This statistic is expressed as a percentage of par (face) value.

Investment Risk
Each investment option has varying degrees of risk depending on the investments and investment strategies used. The applicable underlying fund prospectuses for more complete information regarding investment risks.

Active Management
The investment is actively managed and subject to the risk that the advisor’s usage of investment techniques and risk analyses to make investment decisions fails to perform as expected, which may cause the portfolio to lose value or underperform investments with similar objectives and strategies or the market in general.

Asset Allocation Fund of Funds
As a fund-of-funds, the fund typically is exposed to the same risks as the underlying funds in which it invests in direct proportion to the allocation of assets among those Underlying Funds. There is a risk that you could achieve better returns by investing in an individual fund or funds representing a single asset class or investment style rather than investing in the fund.

Disclosure

Conflict of Interest
A conflict of interest may arise if the advisor makes an investment in certain underlying funds based on the fact that those funds are also managed by the advisor or an affiliate or because certain underlying funds may pay higher fees to the advisor do than others. In addition, an advisor’s participation in the primary or secondary market for loans may be deemed a conflict of interest and limit the ability of the investment to acquire those assets.

Convertible Securities
Investments in convertible securities may be subject to increased interest-rate risks, rising in value as interest rates decline and falling in value when interest rates rise, in addition to their market value depending on the performance of the common stock of the issuer. Convertible securities, which are typically unrated or rated lower than other debt obligations, are secondary to debt obligations in order of priority during a liquidation in the event the issuer defaults.

Correlation
A Fund that represents an alternative or nontraditional investment strategy is generally expected to have low to moderate correlation with the performance of traditional equity and debt investments over long-term periods; however, its actual performance may be correlated with traditional equity and debt investments over short- or long-term periods.

Credit and Counterparty
The issuer or guarantor of a fixed-income security, counterparty to an OTC derivatives contract, or other borrower may not be able to make timely principal, interest, or settlement payments on an obligation. In this event, the issuer of a fixed-income security may have its credit rating downgraded or defaulted, which may reduce the potential for income and value of the portfolio.

Currency
Investments in securities traded in foreign currencies or more directly in foreign currencies are subject to the This may result in a loss of money on the investment as well as the position designed to act as a hedge. Cross-currency hedging strategies and active currency positions may increase currency risk because actual currency exposure may be substantially different from that suggested by the portfolio’s holdings.

Debt Securities
Debt securities are subject to many risks, including interest rate risk, market and regulatory risk, credit risk, price volatility risk, and liquidity risk, which may affect their value.

Derivatives
Investments in derivatives may be subject to the risk that the advisor does not correctly predict the movement of the underlying security, interest rate, market index, or other financial asset, or that the value of the derivative does not correlate perfectly with either the overall market or the underlying asset from which the derivative’s value is derived. Because derivatives usually involve a small investment relative to the magnitude of liquidity and other risks assumed, the resulting gain or loss from the transaction will be disproportionately magnified. These investments may result in a loss if the counterparty to the transaction does not perform as promised.

Emerging Markets
Investments in emerging- and frontier-markets securities may be subject to greater market, credit, currency, liquidity, legal, political, and other risks compared with assets invested in developed foreign countries.

Equity Securities
The value of equity securities, which include common, preferred, and convertible preferred stocks, will fluctuate based on changes in their issuers’ financial conditions, as well as overall market and economic conditions, and can decline in the event of deteriorating issuer, market, or economic conditions.

Foreign Markets
Exposure to foreign markets can involve additional risks relating to market, economic, political, regulatory, geopolitical, or other conditions. These factors can make foreign investments more volatile and less liquid than U.S. investments.

Forwards
Investments in forwards may increase volatility and be subject to additional market, active management, currency, and counterparty risks as well as liquidity risk if the contract cannot be closed when desired. Forwards purchased on a when-issued or delayed-delivery basis may be subject to risk of loss if they decline in value prior to delivery, or if the counterparty defaults on its obligation.

Geographic Focus
Focusing investments in a single country, limited number of countries, or particular geographic region increases the risk that economic, political, social, or other conditions in those countries or that region will have a significant impact on performance.

Growth Investing
Growth securities may be subject to increased volatility as the value of these securities is highly sensitive to market fluctuations and future earnings expectations. These securities typically trade at higher multiples of current earnings than do other securities and may lose value if they appear to be overvalued.

High-Yield Securities
Investments in below-investment-grade debt securities and unrated securities of similar credit quality, commonly known as “junk bonds” or “high-yield securities,” may be subject to increased interest, credit, and liquidity risks.

Inflation-Protected Securities
Unlike other fixed-income securities, the values of inflation-protected securities are not significantly impacted by inflation expectations because their interest rates are adjusted for inflation. Generally, the value of inflation-protected securities will fall when real interest rates rise and rise when real interest rates fall.

Interest Rate
The value of bonds, fixed-rate loans and short-term money market instruments may fall when interest rates rise. Debt instruments with longer durations tend to be more sensitive to changes in interest rates, making them more volatile.
Disclosure

than debt instruments with shorter durations or floating or adjustable interest rates.

Issuer A stake in any individual security is subject to the risk that the issuer of that security performs poorly, resulting in a decline in the security's value. Issuer-related declines may be caused by poor management decisions, competitive pressures, technological breakthroughs, reliance on suppliers, labor problems or shortages, corporate restructurings, fraudulent disclosures, or other factors. Additionally, certain issuers may be more sensitive to adverse issuer, political, regulatory, market, or economic developments.

Large Cap Concentrating assets in large-capitalization stocks may subject the portfolio to the risk that those stocks underperform other capitalizations or the market as a whole. Large-cap companies may be unable to respond as quickly as small- and mid-cap companies can to new competitive pressures and may lack the growth potential of those securities. Historically, large-cap companies do not recover as quickly as smaller companies do from market declines.

Leverage Leverage transactions may increase volatility and result in a significant loss of value if a transaction fails. Because leverage usually involves investment exposure that exceeds the initial investment, the resulting gain or loss from a relatively small change in an underlying indicator will be disproportionately magnified.

Restricted/illiquid Securities Restricted and illiquid securities may fall in price because of an inability to sell the securities when desired. Investing in restricted securities may subject the portfolio to higher costs and liquidity risk.

Market/Market Volatility The market value of the portfolio's securities may fall rapidly or unpredictably because of changing economic, political, or market conditions, which may reduce the value of the portfolio.

Mid-Cap Concentrating assets in mid-capitalization stocks may subject the portfolio to the risk that those stocks underperform other capitalizations or the market as a whole. Mid-cap companies may be subject to increased liquidity risk compared with large-cap companies and may experience greater price volatility than do those securities because of more limited product lines or financial resources, among other factors.

Mortgage-Backed and Asset-Backed Securities Investments in mortgage-backed and asset-backed securities may be subject to increased price volatility because of changes in interest rates, issuer information availability, credit quality of the underlying assets, market perception of the issuer, availability of credit enhancement, and prepayment of principal. The value of ABS and MBS may be adversely affected if the underlying borrower fails to pay the loan included in the security.

Nondiversification A nondiversified investment, as defined under the Investment Act of 1940, may have an increased potential for loss because its portfolio includes a relatively small number of investments. Movements in the prices of the individual assets may have a magnified effect on a nondiversified portfolio. Any sale of the investment's large positions could adversely affect stock prices if those positions represent a significant part of a company's outstanding stock.

Price Volatility As with any investment, the value of the Fund's holdings will fluctuate so that shares, when redeemed, may be worth more or less than their original cost.

Short Sale Selling securities short may be subject to the risk that an advisor does not correctly predict the movement of the security, resulting in a loss if a security must be purchased on the market above its initial borrowing price to return to the lender, in addition to interest paid to the lender for borrowing the security.

Small Cap Concentrating assets in small-capitalization stocks may subject the portfolio to the risk that those stocks underperform other capitalizations or the market as a whole. Smaller, less-seasoned companies may be subject to increased liquidity risk compared with mid- and large-cap companies and may experience greater price volatility than do those securities because of limited product lines, management experience, market share, or financial resources, among other factors.

Underlying Funds Because the Fund may serve as an underlying fund of one or more 'fund of funds' and thus have a significant percentage of its outstanding shares held by such funds, a change in asset allocation by the fund of funds could result in large redemptions out of the Fund, causing potential increases in expenses to the Fund and sale of securities in a short timeframe, both of which could negatively impact performance.

U.S. Government Securities Not all U.S. government securities are backed or guaranteed by the U.S. government and different U.S. government securities are subject to varying degrees of credit risk. There is risk that the U.S. government will not make timely payments on its debt or provide financial support to U.S. government agencies, instrumentalities or sponsored enterprises if those entities are not able to meet their financial obligations.

Value Investing Value securities may be subject to the risk that these securities cannot overcome the adverse factors the advisor believes are responsible for their low price or that the market may not recognize their fundamental value as the advisor predicted. Value securities are not expected to experience significant earnings growth and may underperform growth stocks in certain markets.

Volatility Management Risk The Fund may invest a portion of its assets in certain tactical portfolios of Pacific Select Fund in order to seek to manage the volatility of the Fund's returns over the long term and to seek to provide some measure of protection in adverse equity market conditions. There can be no guarantee that such strategies will be successful or that the measurements of volatility used by the sub-adviser will correctly estimate the future volatility of the financial markets represented by the tactical portfolio's respective index. If the Fund's equity exposure is increased and equity markets decline, the Fund will likely underperform funds that do not use a managed volatility strategy. If the Fund's equity exposure is reduced and equity markets rise, the Fund may also underperform funds that do not use a managed volatility strategy. A Tactical Portfolio may also forgo gains or incur losses as a result of the implementation of this strategy in extremely low or extremely high volatility markets.

Mailing addresses:
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P.O. Box 2829 • Omaha, NE 68103-2829 • (800) 748-6907 • www.PacificLife.com

<table>
<thead>
<tr>
<th>No bank guarantee</th>
<th>Not a deposit</th>
<th>May lose value</th>
<th>Not FDIC/NCUA insured</th>
<th>Not insured by federal government agency</th>
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