

REDWOOD MANAGED VOLATILITY PORTFOLIO

A Series of Two Roads Shared Trust

Redwood Managed Volatility Portfolio

Class I

Class N

STATEMENT OF ADDITIONAL INFORMATION

Dated April 30, 2020

This Statement of Additional Information (“SAI”) is not a prospectus and should be read in conjunction with the prospectus of the Redwood Managed Volatility Portfolio (the “Portfolio”) dated April 30, 2020 (the “Prospectus”) and the Portfolio’s Annual Report dated December 31, 2019 (the “Annual Report”) copies of which may be obtained without charge by contacting the Portfolio’s Transfer Agent, Gemini Fund Services, LLC, 4221 North 203rd Street, Suite 100, Elkhorn, Nebraska 68022 or by calling 1-855-RED-FUND (733-3863). The financial statements of the Portfolio included in the Annual Report, including the notes thereto and the report of the independent registered public accounting firm thereon, are incorporated by reference into this SAI. You may also obtain the Prospectus and the Annual Report for the Portfolio by visiting the Portfolio’s website:

Redwood Managed Volatility Portfolio

www.redwoodmutualfunds.com

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THE PORTFOLIO

The Portfolio is a series of Two Roads Shared Trust, a Delaware statutory trust organized on June 8, 2012 (the “Trust”). The Trust is registered as an open-end management investment company currently consisting of twenty-one separate active portfolios. The Trust is governed by its Board of Trustees (the “Board” or “Trustees”). The Portfolio may issue an unlimited number of shares of beneficial interest. All shares of the Portfolio have equal rights and privileges. Each share of the Portfolio is entitled to one vote on all matters as to which shares are entitled to vote. In addition, each share of the Portfolio is entitled to participate equally with other shares (i) in dividends and distributions declared by the Portfolio and (ii) on liquidation to its proportionate share of the assets remaining after satisfaction of outstanding liabilities. Shares of the Portfolio are fully paid, non-assessable and fully transferable when issued and have no pre-emptive, conversion or exchange rights. Fractional shares have proportionately the same rights, including voting rights, as are provided for a full share.

The Portfolio is a “diversified” series of the Trust, meaning that the Portfolio is subject to the diversification requirements of the Investment Company Act of 1940 (the “1940 Act”), which generally limit investments, as to 75% of a fund’s total assets, to no more than 5% in securities in a single issuer and 10% of an issuer’s voting securities. The Portfolio consists of Class I and Class N shares. The Portfolio’s investment objective, restrictions and policies are more fully described herein and in the Portfolio’s prospectus. The Board may launch other series and offer shares of a new fund under the Trust at any time.

Under the Trust’s Agreement and Declaration of Trust, each Trustee will continue in office until the termination of the Trust or his/her earlier death, incapacity, resignation or removal. Shareholders can remove a Trustee to the extent provided by the Investment Company Act of 1940, as amended (the “1940 Act”) and the rules and regulations promulgated thereunder. Vacancies may be filled by a majority of the remaining Trustees, except insofar as the 1940 Act may require the election by shareholders. As a result, normally no annual or regular meetings of shareholders will be held unless matters arise requiring a vote of shareholders under the Agreement and Declaration of Trust or the 1940 Act.

TYPES OF INVESTMENTS, STRATEGIES AND RELATED RISKS

The investment objective of the Portfolio and a description of its principal investment strategies are set forth under “Additional Information About Principal Investment Strategies and Related Risks” in the Portfolio’s Prospectus. The Portfolio’s investment objective is not a fundamental policy and may be changed without the approval of a majority of the outstanding voting securities of the Trust.

The following pages contain more detailed information about the types of instruments in which the Portfolio may invest, strategies the Adviser may employ in pursuit of the Portfolio’s investment objective and a summary of related risks. The Portfolio may invest in securities of other investment companies (“underlying funds”). The Portfolio may be subject to the risks of the securities and other instruments described below through its own direct investments and indirectly through investments in the underlying funds.

Securities of Other Investment Companies

The Portfolio may invest in securities of other investment companies. As a result, the Portfolio may be subject to the risks of the securities and other instruments described below indirectly through investment in the underlying funds. In addition, the Portfolio’s investments in an underlying portfolio of exchange-traded funds (“ETFs”), mutual funds and closed-end funds involve certain additional expenses and certain tax results, which would not be present in a direct investment in the underlying funds.

Open-End Investment Companies

The Portfolio may invest in shares of open-end investment companies. The Portfolio and any “affiliated persons,” as defined by the 1940 Act, may purchase in the aggregate only up to 3% of the total outstanding securities of any underlying fund unless: (i) the underlying investment company and/or the Portfolio has received an order for exemptive relief from such limitations from the SEC; and (ii) the underlying investment company and the Portfolio take appropriate steps to comply with any conditions in such order. Accordingly, when affiliated persons hold shares of any of the underlying funds, the Portfolio’s ability to invest fully in shares of those funds is restricted, and the Adviser must then, in some instances, select alternative investments that would not have been its first preference. The 1940 Act also provides that an underlying fund whose shares are purchased by the Portfolio will be obligated to redeem shares held by the Portfolio only in an amount up to 1% of the underlying fund’s outstanding securities during any period of less than 30 days. Shares held by the Portfolio in excess of 1% of an underlying fund’s outstanding securities therefore, will be considered not readily marketable securities, which, together with other such securities, may not exceed 15% of the Portfolio’s total assets. Under certain circumstances an underlying fund may determine to make payment of a redemption by the Portfolio wholly or partly by a

distribution in kind of securities from its portfolio, in lieu of cash, in conformity with the rules of the SEC. In such cases, the Portfolio may hold securities distributed by an underlying fund until the Adviser determines that it is appropriate to dispose of such securities.

Investment decisions by the investment advisers of the underlying funds are made independently of the Portfolio and its Adviser. Therefore, the investment adviser of one underlying fund may be purchasing shares of the same issuer whose shares are being sold by the Portfolio's Adviser. The result would be an indirect expense to the Portfolio without accomplishing any investment purpose.

Exchange Traded Funds

ETFs are typically passively managed funds that track their related index and have the flexibility of trading like a security. They are managed by professionals and provide the investor with diversification, cost and tax efficiency, liquidity, marginability, are useful for hedging, have the ability to go long and short, and some provide quarterly dividends. Additionally, some ETFs are unit investment trusts (UITs) that have two markets. The primary market is where institutions swap "creation units" in block-multiples of 50,000 shares for in-kind securities and cash in the form of dividends. The secondary market is where individual investors can trade as little as a single share during trading hours on the exchange. This is different from open-ended mutual funds that are traded after hours once the net asset value (NAV) is calculated.

Closed-End Investment Companies

The Portfolio may invest its assets in "closed-end" investment companies (or "closed-end funds"), subject to the investment restrictions set forth below. The Portfolio may purchase in the aggregate only up to 3% of the total outstanding voting stock of any closed-end fund. Shares of closed-end funds are typically offered to the public in a one-time initial public offering by a group of underwriters who retain a spread or underwriting commission of between 4% or 6% of the initial public offering price. Such securities are then listed for trading on the New York Stock Exchange, the American Stock Exchange, the National Association of Securities Dealers Automated Quotation System (commonly known as "NASDAQ") and, in some cases, may be traded in other over-the-counter ("OTC") markets. Because the shares of closed-end funds cannot be redeemed upon demand to the issuer like the shares of an open-end investment company (such as the Portfolio), investors seek to buy and sell shares of closed-end funds in the secondary market.

The Portfolio generally will purchase shares of closed-end funds only in the secondary market. The Portfolio will incur normal brokerage costs on such purchases similar to the expenses the Portfolio would incur for the purchase of securities of any other type of issuer in the secondary market. The Portfolio may, however, also purchase securities of a closed-end fund in an initial public offering when, in the opinion of the Adviser, based on a consideration of the nature of the closed-end fund's proposed investments, the prevailing market conditions and the level of demand for such securities, they represent an attractive opportunity for growth of capital. The initial offering price typically will include a dealer spread, which may be higher than the applicable brokerage cost if the Portfolio purchased such securities in the secondary market.

The shares of many closed-end funds, after their initial public offering, frequently trade at a price per share, which is less than the net asset value per share, the difference representing the "market discount" of such shares. This market discount may be due in part to the investment objective of long-term appreciation, which is sought by many closed-end funds, as well as to the fact that the shares of closed-end funds are not redeemable by the holder upon demand to the issuer at the next determined net asset value but rather are subject to the principles of supply and demand in the secondary market. A relative lack of secondary market purchasers of closed-end fund shares also may contribute to such shares trading at a discount to their net asset value.

The Portfolio may invest in shares of closed-end funds that are trading at a discount to net asset value or at a premium to net asset value. There can be no assurance that the market discount on shares of any closed-end fund purchased by the Portfolio will ever decrease. In fact, it is possible that this market discount may increase and the Portfolio may suffer realized or unrealized capital losses due to further decline in the market price of the securities of such closed-end funds, thereby adversely affecting the net asset value of the Portfolio's shares. Similarly, there can be no assurance that any shares of a closed-end fund purchased by the Portfolio at a premium will continue to trade at a premium or that the premium will not decrease subsequent to a purchase of such shares by the Portfolio.

Closed-end funds may issue senior securities (including preferred stock and debt obligations) for the purpose of leveraging the closed-end fund's common shares in an attempt to enhance the current return to such closed-end fund's common shareholders. The Portfolio's investment in the common shares of closed-end funds that are financially leveraged may create an opportunity for greater total return on its investment, but at the same time may be expected to exhibit more volatility in market price and net asset value than an investment in shares of investment companies without a leveraged capital structure.

Business Development Companies

Business development companies (“BDCs”) are regulated under the 1940 Act and are taxed as regulated investment companies (“RICs”) under the Internal Revenue Code of 1986, as amended (the “Code”). BDCs typically operate as publicly traded private equity firms that invest in early stage to mature private companies and small public companies. BDCs realize operating income when their investments are sold off, and therefore maintain complex organizational, operational, tax and compliance requirements, and must distribute at least 90% of their taxable earnings as dividends. Additionally, a BDC’s expenses are not direct expenses paid by Portfolio shareholders and are not used to calculate the Portfolio’s net asset value.

Borrowing

While the Portfolio does not anticipate doing so, other than for cash management, the Portfolio may borrow money for investment purposes. Borrowing for investment purposes is one form of leverage. Leveraging investments, by purchasing securities with borrowed money, is a speculative technique that increases investment risk, but also increases investment opportunity. Because substantially all of the Portfolio’s assets will fluctuate in value, whereas the interest obligations on borrowings may be fixed, the NAV per share of the Portfolio will increase more when the Portfolio’s portfolio assets increase in value and decrease more when the Portfolio’s portfolio assets decrease in value than would otherwise be the case. Moreover, interest costs on borrowings may fluctuate with changing market rates of interest and may partially offset or exceed the returns on the borrowed funds. Under adverse conditions, the Portfolio might have to sell portfolio securities to meet interest or principal payments at a time when investment considerations would not favor such sales. The Portfolio may use leverage during periods when the Adviser believes that the Portfolio’s investment objective would be furthered.

The Portfolio may also borrow money to facilitate management of the Portfolio’s portfolio by enabling the Portfolio to meet redemption requests when the liquidation of portfolio instruments would be inconvenient or disadvantageous. Such borrowing is not for investment purposes and will be repaid by the Portfolio promptly. As required by the 1940 Act, the Portfolio must maintain continuous asset coverage (total assets, including assets acquired with borrowed funds, less liabilities exclusive of borrowings) of 300% of all amounts borrowed. If, at any time, the value of the Portfolio’s assets should fail to meet this 300% coverage test, the Portfolio, within three days (not including Sundays and holidays), will reduce the amount of the Portfolio’s borrowings to the extent necessary to meet this 300% coverage requirement. Maintenance of this percentage limitation may result in the sale of portfolio securities at a time when investment considerations otherwise indicate that it would be disadvantageous to do so.

In addition to the foregoing, the Portfolio is authorized to borrow money as a temporary measure for extraordinary or emergency purposes in amounts not in excess of 5% of the value of the Portfolio’s total assets. Borrowings for extraordinary or emergency purposes are not subject to the foregoing 300% asset coverage requirement.

Certificates of Deposit and Bankers’ Acceptances

The Portfolio may invest in certificates of deposit and bankers’ acceptances, which are considered to be short-term money market instruments.

Certificates of deposit are receipts issued by a depository institution in exchange for the deposit of funds. The issuer agrees to pay the amount deposited plus interest to the bearer of the receipt on the date specified on the certificate. The certificate usually can be traded in the secondary market prior to maturity. Bankers’ acceptances typically arise from short-term credit arrangements designed to enable businesses to obtain funds to finance commercial transactions. Generally, an acceptance is a time draft drawn on a bank by an exporter or an importer to obtain a stated amount of funds to pay for specific merchandise. The draft is then “accepted” by a bank that, in effect, unconditionally guarantees to pay the face value of the instrument on its maturity date. The acceptance may then be held by the accepting bank as an earning asset or it may be sold in the secondary market at the going rate of discount for a specific maturity. Although maturities for acceptances can be as long as 270 days, most acceptances have maturities of six months or less.

Commercial Paper

The Portfolio may purchase commercial paper. Commercial paper consists of short-term (usually from 1 to 270 days) unsecured promissory notes issued by corporations in order to finance their current operations. See Appendix B for more information on ratings assigned to commercial paper. It may be secured by letters of credit, a surety bond or other forms of collateral. Commercial paper is usually repaid at maturity by the issuer from the proceeds of the issuance of new commercial paper. As a result, investment in commercial paper is subject to the risk the issuer cannot issue enough new commercial paper to satisfy its outstanding commercial paper, also known as rollover risk. Commercial paper may become illiquid or may suffer from reduced liquidity in certain circumstances. Like all fixed

income securities, commercial paper prices are susceptible to fluctuations in interest rates. If interest rates rise, commercial paper prices will decline. The short-term nature of a commercial paper investment makes it less susceptible to interest rate risk than many other fixed income securities because interest rate risk typically increases as maturity lengths increase. Commercial paper tends to yield smaller returns than longer-term corporate debt because securities with shorter maturities typically have lower effective yields than those with longer maturities. As with all fixed income securities, there is a chance that the issuer will default on its commercial paper obligation.

Convertible Securities

Convertible securities include fixed income securities that may be exchanged or converted into a predetermined number of shares of the issuer's underlying common stock at the option of the holder during a specified period. Convertible securities may take the form of convertible preferred stock, convertible bonds or debentures, units consisting of "usable" bonds and warrants or a combination of the features of several of these securities. Convertible securities are senior to common stocks in an issuer's capital structure, but are usually subordinated to non-convertible fixed income securities. While providing a fixed-income stream (generally higher in yield than the income derivable from common stock but lower than that afforded by a similar nonconvertible security), a convertible security also gives an investor the opportunity, through its conversion feature, to participate in the capital appreciation of the issuing company depending upon a market price advance in the convertible security's underlying common stock.

Depository Receipts

American Depositary Receipts ("ADRs") are receipts issued by an American bank or trust company evidencing ownership of underlying securities issued by a foreign (non-U.S.) issuer. ADRs, in registered form, are designed for use in U.S. securities markets. In addition to the investment risks associated with the underlying issuer, ADRs expose the Portfolio to additional risks associated with the non-uniform terms that apply to ADR programs, credit exposure to the depository bank and to the sponsors and other parties with whom the depository bank establishes the program, currency risk, and liquidity risk. Un-sponsored ADRs may be created without the participation of the foreign (non-U.S.) issuer. Holders of these ADRs generally bear all the costs of the ADR facility, whereas foreign (non-U.S.) issuers typically bear certain costs in a sponsored ADR. The bank or trust company depository of an un-sponsored ADR may be under no obligation to distribute shareholder communications received from the foreign (non-U.S.) issuer or to pass through voting rights.

Global Depositary Receipts ("GDRs") are receipts issued by non-U.S. financial institutions evidencing ownership of underlying foreign or U.S. securities and are usually denominated in foreign securities. GDRs may not be denominated in the same currencies as the securities they represent. Generally, GDRs are designed for use in the foreign securities markets.

Cyber Security Risk

The Portfolio and its service providers may be prone to operational and information security risks resulting from breaches in cyber security. A breach in cyber security refers to both intentional and unintentional events that may cause the Portfolio to lose proprietary information, suffer data corruption, or lose operational capacity. Breaches in cyber security include, among other behaviors, stealing or corrupting data maintained online or digitally, denial of service attacks on websites, the unauthorized release of confidential information or various other forms of cyber-attacks. Cyber security breaches affecting the Portfolio or its Adviser, custodian, transfer agent, intermediaries and other third-party service providers may adversely impact the Portfolio. For instance, cyber security breaches may interfere with the processing of shareholders transactions, impact the Portfolio's ability to calculate its NAVs, cause the release of private shareholder information or confidential business information, impede trading, subject the Portfolio to regulatory fines or financial losses and/or cause reputational damage. The Portfolio may also incur additional costs for cyber security risk management purposes. Similar types of cyber security risks are also present for issuers of securities in which the Portfolio may invest, which could result in material adverse consequences for such issuers and may cause the Portfolio's investment in such companies to lose value.

Derivative Instruments

The Portfolio may purchase and write call and put options on securities, securities indices and foreign (non-U.S.) currencies, and enter into futures contracts and use options on futures contracts as further described below. The Portfolio may also enter into swap agreements with respect to foreign (non-U.S.) currencies, interest rates and securities indices. The Portfolio may use these techniques to hedge against changes in interest rates, foreign (non-U.S.) currency exchange rates or securities prices or to attempt to achieve investment returns as part of its overall investment strategies. The Portfolio may also purchase and sell options relating to foreign (non-U.S.) currencies for purposes of increasing exposure to a foreign (non-U.S.) currency or to shift exposure to foreign (non-U.S.) currency fluctuations from one country to another. The Portfolio will segregate or " earmark " assets determined to be liquid by the adviser in accordance with procedures established by the Board (or, as permitted by applicable regulation, enter into certain offsetting positions) to cover its obligations under options, futures, and swaps to avoid leveraging the portfolio of the Portfolio as described below.

The Portfolio considers derivative instruments to consist of securities or other instruments whose value is derived from or related to the value of some other instrument or asset, and not to include those securities whose payment of principal and/or interest depends upon cash flows from underlying assets, such as mortgage-related or asset-backed securities. The value of some derivative instruments in which the Portfolio invests may be particularly sensitive to changes in prevailing interest rates, and, like the other investments of the Portfolio, the ability of the Portfolio to successfully utilize these instruments may depend in part upon the ability of the adviser to correctly forecast interest rates and other economic factors. If the adviser incorrectly forecasts such factors and has taken positions in derivative instruments contrary to prevailing market trends, the Portfolio could be exposed to the risk of loss. In addition, while the use of derivatives for hedging purposes can reduce losses, it can also reduce or eliminate gains, and hedges are sometimes subject to imperfect matching between the derivative and security it is hedging, which means that a hedge might not be effective. The Portfolio might not employ any of the strategies described above, and no assurance can be given that any strategy used will succeed. A decision as to whether, when and how to utilize derivative instruments involves skill and judgment, and even a well-conceived derivatives strategy may be unsuccessful. The use of derivative instruments involves brokerage fees and/or other transaction costs.

Investment in futures-related and commodity-linked derivatives may subject the Portfolio to additional risks, and in particular may subject the Portfolio to greater volatility than investments in traditional securities. The value of futures-related and commodity-linked derivative instruments may be affected by changes in overall market movements, commodity index volatility, changes in interest rates or factors affecting a particular industry or commodity, such as drought, floods, weather, livestock disease, embargoes, tariffs, and international economic, political and regulatory developments. In order to qualify for the special tax treatment available to regulated investment companies under the Code, the Portfolio must derive at least 90% of its gross income each taxable year from certain specified types of investments. It is currently unclear which types of commodities-linked derivatives fall within these specified investment types. As a result, if the Portfolio's investment in commodities-linked derivatives were to exceed a certain threshold, the Portfolio could fail to qualify for the special tax treatment available to regulated investment companies under the Code.

Regulatory Risks of Derivative Use

The U.S. government has enacted legislation that provides for new regulation of the derivatives market. The Securities and Exchange Commission ("SEC") has also issued a proposed rule relating to a registered investment company's use of derivatives and related instruments that, if adopted, could potentially require the Portfolio to observe more stringent asset coverage and related requirements than are currently imposed by the 1940 Act, which could adversely affect the value or performance of the Portfolio. The European Union (and some other countries) are implementing similar requirements, which will affect the Portfolio when it enters into a derivatives transaction with a counterparty organized in that country or otherwise subject to that country's derivatives regulations. Because these regulations are new and evolving (and some of the rules are not yet final), their impact remains unclear. If adopted as proposed, these regulations could limit or impact the Portfolio's ability to invest in derivatives and other instruments, limit the Portfolio's ability to employ certain strategies that use derivatives and adversely affect the Portfolio's performance, efficiency in implementing its strategy, liquidity and ability to pursue its investment objectives.

In February 2012, the CFTC adopted certain regulatory changes that subjects advisers to certain registered investment companies to registration with the CFTC as a commodity pool operator ("CPO") if an investment company is unable to meet certain trading and marketing limitations. These rules became effective on January 1, 2013. In relation to these regulatory changes adopted by the CFTC, the Portfolio's Adviser intends to rely on an exemption from the CFTC's CPO registration requirements. However, it is possible that the Adviser may be required to register as a CPO in the future and comply with any applicable reporting, disclosure or other regulatory requirements. Compliance with CFTC regulatory requirements will increase Portfolio expenses. Other potentially adverse regulatory initiatives could also develop.

It is also possible that additional government regulation of various types of derivative instruments, including futures, options and swap agreements, may limit or prevent the Portfolio from using such instruments as a part of its investment strategy, and could ultimately prevent the Portfolio from being able to achieve its investment objective. It is impossible to fully predict the effects of past, present or future legislation and regulation in this area, but the effects could be substantial and adverse. It is possible that legislative and regulatory activity could limit or restrict the ability of the Portfolio to use certain instruments as a part of its investment strategy. Limits or restrictions applicable to the counterparties with which the Portfolio may engage in derivative transactions could also prevent the Portfolio from using certain instruments.

There is a possibility of future regulatory changes altering, perhaps to a material extent, the nature of an investment in the Portfolio or the ability of the Portfolio to continue to implement its investment strategy. The futures, options and swaps markets are subject to comprehensive statutes, regulations, and margin requirements. In addition, the SEC, CFTC and the exchanges are authorized to take extraordinary actions in the event of a market emergency, including, for example, the implementation or reduction of speculative position limits, the implementation of higher margin requirements, the establishment of daily price limits and the

suspension of trading. The regulation of futures, options and swaps transactions in the U.S. is a rapidly changing area of law and is subject to modification by government and judicial action.

In 2010, the U.S. government enacted legislation that provides for new regulation of the derivatives market, including clearing, margin, reporting and registration requirements. The CFTC and certain futures exchanges have also established limits, referred to as “position limits,” on the maximum net long or net short positions which any person may hold or control in particular options and futures contracts. All positions owned or controlled by the same person or entity, even if in different accounts, may be aggregated for purposes of determining whether the applicable position limits have been exceeded. Thus, even if the Portfolio does not intend to exceed applicable position limits, it is possible that different clients managed by the Adviser and its affiliates may be aggregated for this purpose. The trading decisions of the Adviser may have to be modified and positions held by the Portfolio may have to be liquidated in order to avoid exceeding such limits. The modification of investment decisions or the elimination of open positions, if it occurs, may adversely affect the profitability of the Portfolio.

The SEC has in the past adopted interim rules requiring reporting of all short positions on securities above a certain *de minimis* threshold and is expected to adopt rules requiring monthly public disclosure in the future. In addition, other non-U.S. jurisdictions where the Portfolio may trade have adopted reporting requirements. If the Portfolio’s securities short positions or its strategy become generally known, it could have a significant effect on the Adviser’s ability to implement its investment strategy. In particular, it would make it more likely that other investors could cause a “short squeeze” in the securities held short by the Portfolio forcing the Portfolio to cover its positions at a loss. Such reporting requirements may also limit the Adviser’s ability to access management and other personnel at certain companies where the Adviser seeks to take a short position. In addition, if other investors engage in copycat behavior by taking positions in the same issuers as the Portfolio, the cost of borrowing securities to sell short could increase drastically and the availability of such securities to the Portfolio could decrease drastically. Such events could make the Portfolio unable to execute its investment strategy. In addition, the SEC recently proposed additional restrictions on short sales. If the SEC were to adopt additional restrictions regarding short sales, they could restrict the Portfolio’s ability to engage in short sales of securities in certain circumstances, and the Portfolio may be unable to execute its investment strategy as a result.

The SEC and regulatory authorities in other jurisdictions may adopt (and in certain cases, have adopted) bans on short sales of certain securities in response to market events. Bans on short selling may make it impossible for the Portfolio to execute certain investment strategies and may have a material adverse effect on the Portfolio’s ability to generate returns.

Equity Securities

Equity securities include common stocks, preferred stocks and securities convertible into common stocks, such as convertible bonds, warrants, rights and options. The value of equity securities varies in response to many factors, including the activities and financial condition of individual companies, the business market in which individual companies compete and general market and economic conditions. Equity securities fluctuate in value, often based on factors unrelated to the value of the issuer of the securities, and such fluctuations can be significant.

Common Stock

Common stock represents an equity (ownership) interest in a company, and usually possesses voting rights and earns dividends. Dividends on common stock are not fixed but are declared at the discretion of the issuer. Common stock generally represents the riskiest investment in a company. In addition, common stock generally has the greatest appreciation and depreciation potential because increases and decreases in earnings are usually reflected in a company’s stock price.

Preferred Stock

Preferred stock is a class of stock having a preference over common stock as to the payment of dividends and the recovery of investment should a company be liquidated, although preferred stock is usually junior to the fixed income securities of the issuer. Preferred stock typically does not possess voting rights and its market value may change based on changes in interest rates.

The fundamental risk of investing in common and preferred stock is the risk that the value of the stock might decrease. Stock values fluctuate in response to the activities of an individual company or in response to general market and/or economic conditions. Historically, common stocks have provided greater long-term returns and have entailed greater short-term risks than preferred stocks, fixed income securities and money market investments. The market value of all securities, including common and preferred stocks, is based upon the market’s perception of value and not necessarily the book value of an issuer or other objective measures of a company’s worth.

Fixed Income Securities

There is normally an inverse relationship between the market value of securities sensitive to prevailing interest rates and actual changes in interest rates. In other words, an increase in interest rates produces a decrease in market value. The longer the remaining maturity (and duration) of a security, the greater will be the effect of interest rate changes on the market value of that security. Changes in the ability of an issuer to make payments of interest and principal and in the markets' perception of an issuer's creditworthiness will also affect the market value of the fixed income securities of that issuer. Obligations of issuers of fixed income securities (including municipal securities) are subject to the provisions of bankruptcy, insolvency, and other laws affecting the rights and remedies of creditors, such as the Federal Bankruptcy Reform Act of 1978. In addition, the obligations of municipal issuers may become subject to laws enacted in the future by Congress, state legislatures, or referenda extending the time for payment of principal and/or interest, or imposing other constraints upon enforcement of such obligations or upon the ability of municipalities to levy taxes. Changes in the ability of an issuer to make payments of interest and principal and in the market's perception of an issuer's creditworthiness will also affect the market value of the fixed income securities of that issuer. The possibility exists, therefore, that the ability of any issuer to pay, when due, the principal of and interest on its fixed income securities may become impaired.

Yields on fixed income securities are dependent on a variety of factors, including the general conditions of the money market and other fixed income securities markets, the size of a particular offering, the maturity of the obligation and the rating of the issue. An investment in any Portfolio will be subjected to risk even if all fixed income securities in the Portfolio's portfolio are paid in full at maturity. All fixed income securities, including U.S. Government securities, can change in value when there is a change in interest rates or the issuer's actual or perceived creditworthiness or ability to meet its obligations.

Corporate fixed income securities include corporate bonds and notes and short-term investments such as commercial paper and variable rate demand notes. Commercial paper (short-term promissory notes) is issued by companies to finance their or their affiliate's current obligations and is frequently unsecured. Variable and floating rate demand notes are unsecured obligations redeemable upon not more than 30 days' notice. These obligations include master demand notes that permit investment of fluctuating amounts at varying rates of interest pursuant to a direct arrangement with the issuer of the instrument. The issuer of these obligations often has the right, after a given period, to prepay the outstanding principal amount of the obligations upon a specified number of days' notice. These obligations generally are not traded, nor generally is there an established secondary market for these obligations. To the extent a demand note does not have a 7-day or shorter demand feature and there is no readily available market for the obligation, it is treated as an illiquid security.

Fixed income securities are subject to a variety of risks, such as interest rate risk, income risk, call/prepayment risk, inflation risk, credit risk and (in the case of foreign securities) country and currency risk.

Foreign (Non-U.S.) Currency Transactions

The Portfolio may engage in foreign (non-U.S.) currency transactions, including foreign (non-U.S.) currency forward contracts, options, swaps, and other strategic transactions in connection with investments in securities of non-U.S. companies. The Portfolio will conduct its foreign (non-U.S.) currency exchange transactions either on a spot (*i.e.*, cash) basis at the spot rate prevailing in the foreign (non-U.S.) currency exchange market or through forward contracts to purchase or sell foreign (non-U.S.) currencies.

The Portfolio may enter into forward foreign (non-U.S.) currency exchange contracts (forward contracts) in order to protect against possible losses on foreign (non-U.S.) investments resulting from adverse changes in the relationship between the U.S. dollar and foreign (non-U.S.) currencies, as well as to increase exposure to a foreign (non-U.S.) currency or to shift exposure to foreign (non-U.S.) currency fluctuations from one country to another. A forward contract is an obligation to purchase or sell a specific currency for an agreed price on a future date which is individually negotiated and privately traded by currency traders and their customers. Although foreign (non-U.S.) exchange dealers often do not charge a fee for conversion, they do realize a profit based on the difference (spread) between the price at which they are buying and selling various currencies. However, forward contracts may limit the potential gains which could result from a positive change in such currency relationships. The Portfolio will segregate or " earmark " assets determined to be liquid by the adviser in accordance with procedures established by the Board, to cover the Portfolio's obligations under forward foreign (non-U.S.) currency exchange contracts entered into for non-hedging purposes.

The Portfolio may purchase and write put and call options on foreign (non-U.S.) currencies for the purpose of protecting against declines in the U.S. dollar value of foreign (non-U.S.) portfolio securities and against increases in the U.S. dollar cost of foreign (non-U.S.) securities to be acquired. As with other kinds of options, however, the writing of an option on foreign (non-U.S.) currency will constitute only a partial hedge, up to the amount of the premium received, and the Portfolio could be required to purchase or sell foreign (non-U.S.) currencies at disadvantageous exchange rates, thereby incurring losses. The purchase of an option on foreign (non-U.S.) currency

may constitute an effective hedge against fluctuation in exchange rates although, in the event of rate movements adverse to the Portfolio's position, the Portfolio may forfeit the entire amount of the premium plus related transaction costs.

The Portfolio may enter into interest rate swaps on either an asset-based or liability-based basis, depending on whether it is hedging its assets or its liabilities, and will usually enter into interest rate swaps on a net basis (*i.e.*, the two payment streams are netted out, with the Portfolio receiving or paying, as the case may be, only the net amount of the two payments). The net amount of the excess, if any, of the Portfolio's obligations over its entitlement with respect to each interest rate swap will be calculated on a daily basis and an amount of cash or other liquid assets (marked to market daily) having an aggregate net asset value at least equal to the accrued excess will be segregated or "earmarked." The adviser will monitor the creditworthiness of all counterparties on an ongoing basis. If there is a default by the other party to such a transaction, the Portfolio will have contractual remedies pursuant to the agreements related to the transaction. There is no limit on the amount of interest rate swap transactions that may be entered into by the Portfolio, subject to the segregation requirement described above. These transactions may in some instances involve the delivery of securities or other underlying assets by the Portfolio or its counterparty to collateralize obligations under the swap. Under the documentation currently used in those markets, the risk of loss with respect to interest rate swaps is limited to the net amount of the payments that the Portfolio is contractually obligated to make. If the other party to an interest rate swap that is not collateralized defaults, the Portfolio would risk the loss of the net amount of the payments that it contractually is entitled to receive.

While the adviser is authorized to hedge against currency risk, it is not required to do so. The adviser may choose not to hedge currency exposure.

Foreign (Non-U.S.) Government Securities

The Portfolio may invest in foreign (non-U.S.) government securities, including securities issued by foreign (non-U.S.) governments, including political subdivisions, or their authorities, agencies, instrumentalities or by supra-national agencies. Different kinds of foreign (non-U.S.) government securities have different types of government support. For example, some foreign (non-U.S.) government securities are supported by the full faith and credit of a foreign (non-U.S.) national government or a political subdivision and some are not. Foreign (non-U.S.) government securities of some countries may involve varying degrees of credit risk as a result of financial or political instability in those countries or the possible inability of the Portfolio to enforce its rights against a foreign (non-U.S.) government. As with issuers of other fixed income securities, sovereign issuers may be unable or unwilling to satisfy their obligations to pay principal or interest payments.

Supra-national agencies are agencies whose member nations make capital contributions to support the agencies' activities. Examples include the International Bank for Reconstruction and Development (the World Bank), the Asian Development Bank and the Inter-American Development Bank.

As with other fixed income securities, foreign (non-U.S.) government securities expose their holders to market risk because their values typically change as interest rates fluctuate. For example, the value of foreign (non-U.S.) government securities may fall during times of rising interest rates. Also, yields on foreign (non-U.S.) government securities tend to be lower than those of corporate securities of comparable maturities.

In addition to investing directly in foreign (non-U.S.) government securities, the Portfolio may purchase certificates of accrual or similar instruments evidencing undivided ownership interests in interest payments and/or principal payments of foreign (non-U.S.) government securities. Certificates of accrual and similar instruments may be more volatile than other foreign (non-U.S.) government securities.

High Yield (Non-Investment Grade Debt) Securities

Greater Risk of Loss

These securities are regarded as predominately speculative. There is a greater risk that issuers of lower-rated securities will default than issuers of higher-rated securities. Issuers of lower-rated securities generally are less creditworthy and may be highly indebted, financially distressed, or bankrupt. These issuers are more vulnerable to real or perceived economic changes, political changes or adverse industry developments. In addition, high yield securities are frequently subordinated to the prior payment of senior indebtedness. If an issuer fails to pay principal or interest on securities held by the Portfolio, the Portfolio would experience a decrease in income and a decline in the market value of its investments.

Sensitivity to Interest Rate and Economic Changes

The income and market value of lower-rated securities may fluctuate more than higher-rated securities. Although non-investment grade securities tend to be less sensitive to interest rate changes than investment grade securities, non-investment grade securities are more sensitive to short-term corporate, economic and market developments. During periods of economic uncertainty and change, the market price of the investments in lower-rated securities may be volatile. The default rate for high yield bonds tends to be cyclical, with defaults rising in periods of economic downturn.

Valuation Difficulties

It is often more difficult to value lower-rated securities than higher-rated securities. If an issuer's financial condition deteriorates, accurate financial and business information may be limited or unavailable. In addition, the lower-rated investments may be thinly traded and there may be no established secondary market. Because of the lack of market pricing and current information for investments in lower-rated securities, valuation of such investments is much more dependent on judgment than is the case with higher-rated securities.

Liquidity

There may be no established secondary or public market for investments in lower-rated securities. Such securities are frequently traded in markets that may be relatively less liquid than the market for higher-rated securities. In addition, relatively few institutional purchasers may hold a major portion of an issue of lower-rated securities at times. As a result, the Portfolio may be required to sell investments at substantial losses or retain them indefinitely when an issuer's financial condition is deteriorating.

Credit Quality

Credit quality of non-investment grade securities can change suddenly and unexpectedly, and even recently-issued credit ratings may not fully reflect the actual risks posed by a particular high-yield security.

New Legislation

Future legislation may have a possible negative impact on the market for high yield, high risk bonds. As an example, in the late 1980's, legislation required federally-insured savings and loan associations to divest their investments in high yield, high risk bonds. New legislation, if enacted, could have a material negative effect on the Portfolio's investments in lower-rated securities.

High yield, high risk investments may include the following:

Straight fixed income securities

These include bonds and other debt obligations that bear a fixed or variable rate of interest payable at regular intervals and have a fixed or resettable maturity date. The particular terms of such securities vary and may include features such as call provisions and sinking funds.

Zero-coupon debt securities

These do not pay periodic interest but are issued at a discount from their value at maturity. When held to maturity, their entire return equals the difference between their issue price and their maturity value.

Zero-fixed-coupon debt securities

These are zero-coupon debt securities that convert on a specified date to periodic interest-paying debt securities.

Pay-in-kind bonds

These are bonds which allow the issuer, at its option, to make current interest payments on the bonds either in cash or in additional bonds. These bonds are typically sold without registration under the Securities Act of 1933, as amended (the “Securities Act”), usually to a relatively small number of institutional investors.

Convertible Securities

These are bonds or preferred stock that may be converted to common stock.

Preferred Stock

These are stocks that generally pay a dividend at a specified rate and have preference over common stock in the payment of dividends and in liquidation.

Loan Participations and Assignments

These are participations in, or assignments of all or a portion of loans to corporations or to governments, including governments of less developed countries (“LDCs”).

Securities issued in connection with Reorganizations and Corporate Restructurings

In connection with reorganizing or restructuring of an issuer, an issuer may issue common stock or other securities to holders of its fixed income securities. The Portfolio may hold such common stock and other securities even if it does not invest in such securities.

Distressed Securities

An investment in distressed securities may involve a substantial degree of risk. These instruments, which involve loans, loan participations, bonds, notes, non-performing and sub-performing mortgage loans typically are unrated, lower-rated, in default or close to default. Many of these instruments are not publicly traded, and may become illiquid. The prices of such instruments may be extremely volatile. Securities of distressed companies are generally more likely to become worthless than the securities of more financially stable companies. Valuing such instruments may be difficult, and the Portfolio may lose all of its investment, or it may be required to accept cash or securities with a value less than the Portfolio’s original investment. Issuers of distressed securities are typically in a weak financial condition and may default, in which case the Portfolio may lose its entire investment.

Illiquid and Restricted Securities

The Portfolio may invest up to 15% of its net assets in illiquid securities. An illiquid investment is an investment that the Portfolio reasonably expects cannot be sold or disposed of in current market conditions within 7 calendar days or less without the sale or disposition significantly changing the market value of the investment. Illiquid investments include securities that are illiquid by virtue of the absence of a readily available market (e.g., because trading in the security is suspended or because market makers do not exist or will not entertain bids or offers) or legal or contractual restrictions on resale (e.g., because they have not been registered under the Securities Act). Illiquid investments include: repurchase agreements and time deposits with a notice or demand period of more than seven days; interest rate; currency, mortgage and credit default swaps; interest rate caps; floors and collars; municipal leases; certain restricted securities, such as those purchased in a private placement of securities, unless it is determined, based upon a review of the trading markets for a specific restricted security, that such restricted security is liquid; and certain over-the-counter (“OTC”) options and cover for OTC options. Securities that have legal or contractual restrictions on resale but have a readily available market are not considered illiquid for purposes of this limitation. With respect to the Portfolio, repurchase agreements subject to demand are deemed to have a maturity equal to the notice period. Foreign (non-U.S.) securities that are freely tradable in their principal markets are not considered to be illiquid.

Restricted and other illiquid securities may be subject to the potential for delays on resale and uncertainty in valuation. The Portfolio might be unable to dispose of illiquid securities promptly or at reasonable prices and might thereby experience difficulty in satisfying redemption requests from shareholders. The Portfolio might have to register restricted securities in order to dispose of them, resulting

in additional expense and delay. Adverse market conditions could impede such a public offering of securities. To the extent an investment held by the Portfolio is deemed to be an illiquid investment or a less liquid investment, the Portfolio will be exposed to a greater liquidity risk.

In October 2016, the SEC adopted a new liquidity risk management rule, Rule 22e-4 under the 1940 Act, requiring open-end funds, such as the Portfolio, to establish a liquidity risk management program and enhance disclosures regarding fund liquidity. As required by Rule 22e-4, the Trust has implemented a liquidity risk management program and related procedures to identify illiquid investments pursuant to Rule 22e-4. If the limitation on illiquid investments is exceeded, other than by a change in market values, the condition will be reported to the Board and, when required, to the SEC. The effect the new rule will have on the Portfolio is not yet known, but the rule may impact the Portfolio's performance and ability to achieve its investment objective.

A large institutional market exists for certain securities that are not registered under the Securities Act, including foreign (non-U.S.) securities. The fact that there are contractual or legal restrictions on resale to the general public or to certain institutions may not be indicative of the liquidity of such investments. Rule 144A under the Securities Act allows such a broader institutional trading market for securities otherwise subject to restrictions on resale to the general public. Rule 144A establishes a "safe harbor" from the registration requirements of the Securities Act for resale of certain securities to qualified institutional buyers. Rule 144A has produced enhanced liquidity for many restricted securities, and market liquidity for such securities may continue to expand as a result of this regulation and the consequent existence of the PORTAL system, which is an automated system for the trading, clearance and settlement of unregistered securities of domestic and foreign (non-U.S.) issuers sponsored by the Financial Industry Regulatory, Inc.

Under guidelines adopted by the Trust's Board, the Portfolio's adviser may determine that particular Rule 144A securities, and commercial paper issued in reliance on the private placement exemption from registration afforded by Section 4(2) of the Securities Act, are liquid even though they are not registered. A determination of whether such a security is liquid or not is a question of fact. In making this determination, the adviser will consider, as it deems appropriate under the circumstances and among other factors: (1) the frequency of trades and quotes for the security; (2) the number of dealers willing to purchase or sell the security; (3) the number of other potential purchasers of the security; (4) dealer undertakings to make a market in the security; (5) the nature of the security (*e.g.*, debt or equity, date of maturity, terms of dividend or interest payments, and other material terms) and the nature of the marketplace trades (*e.g.*, the time needed to dispose of the security, the method of soliciting offers, and the mechanics of transfer); and (6) the rating of the security and the financial condition and prospects of the issuer. In the case of commercial paper, the adviser will also determine that the paper (1) is not traded flat or in default as to principal and interest, and (2) is rated in one of the two highest rating categories by at least two Nationally Recognized Statistical Rating Organizations ("NRSROs") or, if only one NRSRO rates the security, by that NRSRO, or, if the security is unrated, the adviser determines that it is of equivalent quality.

Rule 144A securities and Section 4(2) commercial paper that have been deemed liquid as described above will continue to be monitored by the adviser to determine if the security is no longer liquid as the result of changed conditions. Investing in Rule 144A securities or Section 4(2) commercial paper could have the effect of increasing the amount of the Portfolio's assets invested in illiquid securities if institutional buyers are unwilling to purchase such securities.

Insured Bank Obligations

The Portfolio may invest in insured bank obligations. The Federal Deposit Insurance Corporation ("FDIC") insures the deposits of federally insured banks and savings and loan associations (collectively referred to as "banks"), currently up to \$250,000. The Portfolio may purchase bank obligations, which are fully insured as to principal by the FDIC. Currently, to remain fully insured as to principal, these investments must be limited to \$250,000 per bank; if the principal amount and accrued interest together exceed \$250,000, the excess principal and accrued interest will not be insured. Insured bank obligations may have limited marketability.

Loan Participations and Assignments

The Portfolio may invest directly or indirectly in floating rate senior loans of domestic or foreign borrowers ("Senior Loans") primarily by purchasing participations or assignments of a portion of a Senior Loan. Floating rate loans are those with interest rates which float, adjust or vary periodically based upon benchmark indicators, specified adjustment schedules or prevailing interest rates. Senior Loans often are secured by specific assets of the borrower, although the Portfolio may invest in Senior Loans that are not secured by any collateral.

Senior Loans are loans that are typically made to business borrowers to finance leveraged buy-outs, recapitalizations, mergers, stock repurchases, and internal growth. Senior Loans generally hold the most senior position in the capital structure of a borrower and are usually secured by liens on the assets of the borrowers, including tangible assets such as cash, accounts receivable, inventory, property,

plant and equipment, common and/or preferred stock of subsidiaries, and intangible assets including trademarks, copyrights, patent rights and franchise value.

By virtue of their senior position and collateral, Senior Loans typically provide lenders with the first right to cash flows or proceeds from the sale of a borrower's collateral if the borrower becomes insolvent (subject to the limitations of bankruptcy law, which may provide higher priority to certain claims such as, for example, employee salaries, employee pensions, and taxes). This means Senior Loans are generally repaid before unsecured bank loans, corporate bonds, subordinated debt, trade creditors, and preferred or common stockholders.

The risks associated with Senior Loans are similar to the risks of "junk" securities. The Portfolio's investments in Senior Loans is typically below investment grade and is considered speculative because of the credit risk of their issuers. Moreover, any specific collateral used to secure a loan may decline in value or lose all its value or become illiquid, which would adversely affect the loan's value. Economic and other events, whether real or perceived, can reduce the demand for certain Senior Loans or Senior Loans generally, which may reduce market prices and cause the Portfolio's net asset value per share to fall. The frequency and magnitude of such changes cannot be predicted.

Senior Loans and other debt securities are also subject to the risk of price declines and to increases in prevailing interest rates, although floating rate debt instruments are less exposed to this risk than fixed rate debt instruments. Conversely, the floating rate feature of Senior Loans means the Senior Loans will not generally experience capital appreciation in a declining interest rate environment. Declines in interest rates may also increase prepayments of debt obligations and require the Portfolio to invest assets at lower yields.

Although Senior Loans in which the Portfolio will invest will often be secured by collateral, there can be no assurance that liquidation of such collateral would satisfy the borrower's obligation in the event of a default or that such collateral could be readily liquidated. In the event of bankruptcy of a borrower, the Portfolio could experience delays or limitations in its ability to realize the benefits of any collateral securing a Senior Loan. The Portfolio may also invest in Senior Loans that are not secured.

Senior Loans and other types of direct indebtedness may not be readily marketable and may be subject to restrictions on resale. In some cases, negotiations involved in disposing of indebtedness may require weeks to complete. Consequently, some indebtedness may be difficult or impossible to dispose of readily at what the Adviser believes to be a fair price. In addition, valuation of illiquid indebtedness involves a greater degree of judgment in determining the Portfolio's net asset value than if that value were based on available market quotations, and could result in significant variations in the Portfolio's daily share price. At the same time, some loan interests are traded among certain financial institutions and accordingly may be deemed liquid. As the market for different types of indebtedness develops, the liquidity of these instruments is expected to improve.

The Portfolio may receive and/or pay certain fees in connection with its activities in buying, selling and holding loans. These fees are in addition to interest payments received, and may include facility fees, commitment fees, commissions and prepayment penalty fees.

The Portfolio may acquire interests in Senior Loans that are designed to provide temporary or "bridge" financing to a borrower pending the sale of identified assets or the arrangement of longer-term loans or the issuance and sale of debt obligations. A borrower's use of a bridge loan involves a risk that the borrower may be unable to locate permanent financing to replace the bridge loan, which may impair the borrower's perceived creditworthiness.

The Portfolio's investment in loans may take the form of a participation or an assignment. Loan participations typically represent direct participation in a loan to a borrower, and generally are offered by financial institutions or lending syndicates. The Portfolio may participate in such syndications, or can buy part of a loan, becoming a part lender. When purchasing loan participations, the Portfolio assumes the credit risk associated with the borrower and may assume the credit risk associated with an interposed financial intermediary. The participation interest and assignments in which the Portfolio intends to invest may not be rated by any nationally recognized rating service. The Portfolio may invest in loan participations and assignments with credit quality comparable to that of issuers of its securities investments.

When the Portfolio is a purchaser of an assignment, it succeeds to all the rights and obligations under the loan agreement of the assigning bank or other financial intermediary and becomes a lender under the loan agreement with the same rights and obligations as the assigning bank or other financial intermediary. For example, if a loan is foreclosed, the Portfolio could become part owner of any collateral, and would bear the costs and liabilities associated with owning and disposing of the collateral. In addition, it is conceivable that under emerging legal theories of lender liability, the Portfolio could be held liable as co-lender. It is unclear whether loans and other forms of direct indebtedness offer securities law protections against fraud and misrepresentation. In the absence of definitive regulatory guidance,

the Portfolio will rely on the Adviser's research in an attempt to avoid situations where fraud or misrepresentation could adversely affect the Portfolio.

Lending Portfolio Securities

For the purpose of achieving income, the Portfolio may lend its portfolio securities, provided (1) the loan is secured continuously by collateral consisting of U.S. Government securities or cash or cash equivalents (cash, U.S. Government securities, negotiable certificates of deposit, bankers' acceptances or letters of credit) maintained on a daily mark-to-market basis in an amount at least equal to the current market value of the securities loaned, (2) the Portfolio may at any time call the loan and obtain the return of securities loaned, (3) the Portfolio will receive any interest or dividends received on the loaned securities, and (4) the aggregate value of the securities loaned will not at any time exceed one-third of the total assets of the Portfolio.

As with other extensions of credit, there are risks that collateral could be inadequate in the event of the borrower failing financially, which could result in actual financial loss, and risks that recovery of loaned securities could be delayed, which could result in interference with portfolio management decisions or exercise of ownership rights. The Portfolio will be responsible for the risks associated with the investment of cash collateral, including the risk that the Portfolio may lose money on the investment or may fail to earn sufficient income to meet its obligations to the borrower. In addition, the Portfolio may lose its right to vote its shares of the loaned securities at a shareholders meeting if the Adviser does not recall or does not timely recall the loaned securities, or if the borrower fails to return the recalled securities in advance of the record date for the meeting.

Securities lending involves counterparty risk, including the risk that the loaned securities may not be returned or returned in a timely manner and/or a loss of rights in the collateral if the borrower or the lending agent defaults or fails financially. This risk is increased when the Portfolio's loans are concentrated with a single or limited number of borrowers. There are no limits on the number of borrowers to which the Portfolio may lend securities and the Portfolio may lend securities to only one or a small group of borrowers. As of the date of this SAI, the Portfolio does not engage in securities lending.

Margin Deposits and Cover Requirements

Margin Deposits for Futures Contracts

Unlike the purchase or sale of portfolio securities, no price is paid or received by the Portfolio upon the purchase or sale of a futures contract. Initially, the Portfolio will be required to deposit with the broker an amount of cash or cash equivalents, known as initial margin, based on the value of the contract. The nature of initial margin in futures transactions is different from that of margin in securities transactions in that futures contract margin does not involve the borrowing of funds by the customer to finance the transactions. Rather, the initial margin is in the nature of a performance bond or good faith deposit on the contract which is returned to the Portfolio upon termination of the futures contract, assuming all contractual obligations have been satisfied. Subsequent payments, called variation margin, to and from the broker, will be made on a daily basis as the price of the underlying instruments fluctuates, making the long and short positions in the futures contract more or less valuable, a process known as "marking to the market." For example, when the Portfolio has purchased a futures contract and the price of the contract has risen in response to a rise in the price of the underlying instruments, that position will have increased in value and the Portfolio will be entitled to receive from the broker a variation margin payment equal to that increase in value. Conversely, where the Portfolio has purchased a futures contract and the price of the futures contract has declined in response to a decrease in the underlying instruments, the position would be less valuable and the Portfolio would be required to make a variation margin payment to the broker. At any time prior to expiration of the futures contract, the adviser may elect to close the position by taking an opposite position, subject to the availability of a secondary market, which will operate to terminate the Portfolio's position in the futures contract. A final determination of variation margin is then made, additional cash is required to be paid by or released to the Portfolio, and the Portfolio realizes a loss or gain.

Cover Requirements for Forward Contracts, Swap Agreements, Options, Futures and Options on Futures

The Portfolio will comply with guidelines established by the Securities and Exchange Commission ("SEC") with respect to coverage of forwards, futures, swaps and options. These guidelines may, in certain instances, require segregation by the Portfolio of cash or liquid securities with its custodian or a designated sub-custodian to the extent the Portfolio's obligations with respect to these strategies are not otherwise "covered" through ownership of the underlying security, financial instrument or currency or by other portfolio positions or by other means consistent with applicable regulatory policies. Segregated assets cannot be sold or transferred unless equivalent assets are substituted in their place or it is no longer necessary to segregate them. As a result, there is a possibility

that segregation of a large percentage of the Portfolio's assets could impede portfolio management or the Portfolio's ability to meet redemption requests or other current obligations.

For example, when entering into a futures contract that will be cash settled, the Portfolio will cover (and mark-to-market on a daily basis) liquid assets that, when added to the amounts deposited with a futures commission merchant as margin, are equal to the mark-to-market amount, if any, owed by the Portfolio on the futures contract. When entering into a futures contract that does not need to be settled in cash, the Portfolio will maintain with its custodian (and mark to market on a daily basis) liquid assets that, when added to the amounts deposited with a futures commission merchant as margin, are equal to the full notional value of the contract. Alternatively, the Portfolio may "cover" its position by purchasing an option on the same futures contract with a strike price as high or higher than the price of the contract held by the Portfolio or by entering into an agreement that enables the Portfolio to settle such futures contracts in cash.

To the extent the Portfolio writes credit default swaps, the Portfolio will segregate or " earmark" cash or assets determined to be liquid by the Portfolio in accordance with procedures established by the Board, or enter into offsetting positions, with a value at least equal to the full notional amount of the swap (minus any amounts owed to the Portfolio). Such segregation or " earmarking" will ensure that the Portfolio has assets available to satisfy its obligations with respect to the transaction and will limit any potential leveraging of the Portfolio's portfolio. Also, the Portfolio does not invest more than 25% of its assets in contracts with any one counterparty.

Money Market Fund Investments

Certain money market funds in which the Portfolio may invest may operate as "institutional money market funds" under Rule 2a-7 of the 1940 Act and must calculate their NAV per share to the fourth decimal place (e.g., \$1.0000) reflecting market-based values of the money market fund's holdings. Because the share price of these money market funds will fluctuate, when the Portfolio sells its shares they may be worth more or less than what the Portfolio originally paid for them. The Portfolio could also lose money if the money market fund holds defaulted securities or as a result of adverse market conditions. These money market funds may impose a "liquidity fee" upon the redemption of their shares or may temporarily suspend the ability to redeem shares if the money market fund's liquidity falls below the required minimums because of market conditions or other factors.

These measures may result in an investment loss or prohibit the Portfolio from redeeming shares when the Adviser would otherwise redeem shares. If a liquidity fee is imposed or redemptions are suspended, an investing fund may have to sell other investments at less than opportune times to raise cash to meet shareholder redemptions or for other purposes. The Adviser, as a result of imposition of liquidity fees or suspension of redemptions, or the potential risk of such actions, may determine not to invest the Portfolio's assets in a money market fund when it otherwise would, and may potentially be forced to invest in more expensive, lower-performing investments.

Imposition of a liquidity fee or temporary suspension of redemptions is at the discretion of a money market fund's board of directors or trustees; however, they must impose a liquidity fee or suspend redemptions if they determine it would be in the best interest of the money market fund. Such a determination may conflict with the interest of the Portfolio.

The Portfolio may also invest in money market funds that invest at least 99.5% of their assets in U.S. government securities and operate as "government money market funds" under Rule 2a-7. Government money market funds may seek to maintain a stable price of \$1.00 per share and are generally not required to impose liquidity fees or temporarily suspend redemptions. However, government money market funds typically offer materially lower yields than other money market funds with fluctuating share prices.

The Portfolio could lose money invested in a money market fund. An investment in a money market fund, including a government money market fund, is not insured or guaranteed by the Federal Deposit Insurance Corporation ("FDIC") or any other government agency. A money market fund's sponsor has no legal obligation to provide financial support to the money market fund, and you should not expect that the sponsor or any person will provide financial support to a money market fund at any time.

In addition to the fees and expenses that the Portfolio directly bears, the Portfolio indirectly bears the fees and expenses of any money market funds in which it invests. By investing in a money market fund, the Portfolio will be exposed to the investment risks of the money market fund in direct proportion to such investment. The money market fund may not achieve its investment objective. The Portfolio, through its investment in the money market fund, may not achieve its investment objective. To the extent the Portfolio invests in instruments such as derivatives, the Portfolio may hold investments, which may be significant, in money market fund shares to cover its obligations resulting from the Portfolio's investments in derivatives. Money market funds are subject to comprehensive regulations. The enactment of new legislation or regulations, as well as changes in interpretation and enforcement of current laws, may affect the manner of operation, performance and/or yield of money market funds.

Mortgage Pass-Through Securities

Interests in pools of mortgage pass-through securities differ from other forms of fixed income securities (which normally provide periodic payments of interest in fixed amounts and the payment of principal in a lump sum at maturity or on specified call dates). Instead, mortgage pass-through securities provide monthly payments consisting of both interest and principal payments. In effect, these payments are a “pass-through” of the monthly payments made by the individual borrowers on the underlying residential mortgage loans, net of any fees paid to the issuer or guarantor of such securities. Unscheduled payments of principal may be made if the underlying mortgage loans are repaid or refinanced or the underlying properties are foreclosed, thereby shortening the securities’ weighted average life. Some mortgage pass-through securities (such as securities guaranteed by Ginnie Mae) are described as “modified pass-through securities.” These securities entitle the holder to receive all interest and principal payments owed on the mortgage pool, net of certain fees, on the scheduled payment dates regardless of whether the mortgagor actually makes the payment.

The principal governmental guarantor of mortgage pass-through securities is Ginnie Mae. Ginnie Mae is authorized to guarantee, with the full faith and credit of the U.S. Treasury, the timely payment of principal and interest on securities issued by lending institutions approved by Ginnie Mae (such as savings and loan institutions, commercial banks and mortgage bankers) and backed by pools of mortgage loans. These mortgage loans are either insured by the Federal Housing Administration or guaranteed by the Veterans Administration. A “pool” or group of such mortgage loans is assembled and after being approved by Ginnie Mae, is offered to investors through securities dealers.

Mortgage-backed securities issued by the Federal National Mortgage Association (“Fannie Mae”) include Fannie Mae Guaranteed Mortgage Pass-Through Certificates, which are solely the obligations of Fannie Mae and are not backed by or entitled to the full faith and credit of the United States, except as described below, but are supported by the right of the issuer to borrow from the U.S. Treasury. Fannie Mae is a stockholder-owned corporation chartered under an Act of the U.S. Congress. Fannie Mae certificates are guaranteed as to timely payment of the principal and interest by Fannie Mae. Mortgage-related securities issued by the Federal Home Loan Mortgage Corporation (“Freddie Mac”) include Freddie Mac Mortgage Participation Certificates. Freddie Mac is a corporate instrumentality of the United States, created pursuant to an Act of Congress. Freddie Mac certificates are not guaranteed by the United States or by any Federal Home Loan Banks and do not constitute a debt or obligation of the United States or of any Federal Home Loan Bank. Freddie Mac certificates entitle the holder to timely payment of interest, which is guaranteed by Freddie Mac. Freddie Mac guarantees either ultimate collection or timely payment of all principal payments on the underlying mortgage loans. When Freddie Mac does not guarantee timely payment of principal, Freddie Mac may remit the amount due on account of its guarantee of ultimate payment of principal after default.

From time to time, proposals have been introduced before Congress for the purpose of restricting or eliminating federal sponsorship of Fannie Mae and Freddie Mac. The Trust cannot predict what legislation, if any, may be proposed in the future in Congress with regard to such sponsorship or which proposals, if any, might be enacted. Such proposals, if enacted, might materially and adversely affect the availability of government guaranteed mortgage-backed securities and the Portfolio’s liquidity and value.

There is risk that the U.S. government will not provide financial support to its agencies, authorities, instrumentalities or sponsored enterprises. The Portfolio may purchase U.S. government securities that are not backed by the full faith and credit of the United States, such as those issued by Fannie Mae and Freddie Mac. The maximum potential liability of the issuers of some U.S. government securities held by the Portfolio may greatly exceed their current resources, including their legal right to support from the U.S. Treasury. It is possible that these issuers will not have the funds to meet their payment obligations in the future.

The volatility and disruption that impacted the capital and credit markets during late 2008 and into 2009 have led to increased market concerns about Freddie Mac’s and Fannie Mae’s ability to withstand future credit losses associated with securities held in their investment portfolios, and on which they provide guarantees, without the direct support of the federal government. On September 7, 2008, both Freddie Mac and Fannie Mae were placed under the conservatorship of the Federal Housing Finance Agency (“FHFA”).

Under the plan of conservatorship, the FHFA has assumed control of, and generally has the power to direct, the operations of Freddie Mac and Fannie Mae, and is empowered to exercise all powers collectively held by their respective shareholders, directors and officers, including the power to: (1) take over the assets of and operate Freddie Mac and Fannie Mae with all the powers of the shareholders, the directors, and the officers of Freddie Mac and Fannie Mae and conduct all business of Freddie Mac and Fannie Mae; (2) collect all obligations and money due to Freddie Mac and Fannie Mae; (3) perform all functions of Freddie Mac and Fannie Mae which are consistent with the conservator’s appointment; (4) preserve and conserve the assets and property of Freddie Mac and Fannie Mae; and (5) contract for assistance in fulfilling any function, activity, action or duty of the conservator. In addition, in connection with the actions taken by the FHFA, the U.S. Treasury Department (the “Treasury”) entered into certain preferred stock purchase agreements with each of Freddie Mac and Fannie Mae which established the Treasury as the holder of a new class of senior preferred stock in each of Freddie

Mac and Fannie Mae, which stock was issued in connection with financial contributions from the Treasury to Freddie Mac and Fannie Mae.

The conditions attached to the financial contribution made by the Treasury to Freddie Mac and Fannie Mae and the issuance of this senior preferred stock placed significant restrictions on the activities of Freddie Mac and Fannie Mae. Freddie Mac and Fannie Mae must obtain the consent of the Treasury to, among other things: (i) make any payment to purchase or redeem its capital stock or pay any dividend other than in respect of the senior preferred stock issued to the Treasury, (ii) issue capital stock of any kind, (iii) terminate the conservatorship of the FHFA except in connection with a receivership, or (iv) increase its debt beyond certain specified levels. In addition, significant restrictions were placed on the maximum size of each of Freddie Mac's and Fannie Mae's respective portfolios of mortgages and mortgage-backed securities, and the purchase agreements entered into by Freddie Mac and Fannie Mae provide that the maximum size of their portfolios of these assets must decrease by a specified percentage each year. The future status and role of Freddie Mac and Fannie Mae could be impacted by (among other things): the actions taken and restrictions placed on Freddie Mac and Fannie Mae by the FHFA in its role as conservator; the restrictions placed on Freddie Mac's and Fannie Mae's operations and activities as a result of the senior preferred stock investment made by the Treasury; market responses to developments at Freddie Mac and Fannie Mae; and future legislative and regulatory action that alters the operations, ownership, structure and/or mission of these institutions, each of which may, in turn, impact the value of, and cash flows on, any mortgage-backed securities guaranteed by Freddie Mac and Fannie Mae, including any such mortgage-backed securities held by the Portfolio.

As a result of the economic recession that commenced in the United States in 2008, there is a heightened risk that the receivables and loans underlying the asset-backed securities purchased by the Portfolio may suffer greater levels of default than was historically experienced.

Commercial banks, savings and loan institutions, private mortgage insurance companies, mortgage bankers and other secondary market issuers also create pass-through pools of conventional residential mortgage loans. Such issuers may, in addition, be the originators and/or servicers of the underlying mortgage loans as well as the guarantors of the mortgage pass-through securities.

Caps and Floors

The interest rates paid on the Adjustable Rate Mortgage Securities ("ARMs") in which the Portfolio may invest generally are readjusted or reset at intervals of one year or less to an increment over some predetermined interest rate index. The underlying mortgages that collateralize the ARMs in which the Portfolio may invest will frequently have caps and floors which limit the maximum amount by which the loan rate to the residential borrower may change up or down: (1) per reset or adjustment interval, and (2) over the life of the loan. Some residential mortgage loans restrict periodic adjustments by limiting changes in the borrower's monthly principal and interest payments rather than limiting interest rate changes. These payment caps may result in negative amortization. The value of mortgage securities in which the Portfolio invests may be affected if market interest rates rise or fall faster and farther than the allowable caps or floors on the underlying residential mortgage loans. Additionally, even though the interest rates on the underlying residential mortgages are adjustable, amortization and prepayments may occur, thereby causing the effective maturities of the mortgage securities in which the Portfolio invests to be shorter than the maturities stated in the underlying mortgages.

Inverse Floaters

Inverse floaters constitute a class of mortgage-backed securities with a coupon rate that moves inversely to a designated index, such as LIBOR (London Interbank Offered Rate) or 11th District Cost of Funds Index ("COFI"). Inverse floaters have coupon rates that typically change at a multiple of the changes of the relevant index rate. Any rise in the index rate (as a consequence of an increase in interest rates) causes a drop in the coupon rate on an inverse floater while any drop in the index rate causes an increase in the coupon rate of an inverse floater. In some circumstances, the coupon on an inverse floater could decrease to zero. In addition, like most other fixed income securities, the value of inverse floaters will decrease as interest rates increase and their average lives will extend. Inverse floaters exhibit greater price volatility than the majority of mortgage-backed securities. In addition, some inverse floaters display extreme sensitivity to changes in prepayments. As a result, the yield to maturity of an inverse floater is sensitive not only to changes in interest rates but also to changes in prepayment rates on the related underlying mortgage assets. As described above, inverse floaters may be used alone or in tandem with interest-only stripped mortgage instruments.

Mortgage Dollar Rolls

The Portfolio may enter into mortgage dollar rolls with a bank or a broker-dealer. A mortgage dollar roll is a transaction in which the Portfolio sells mortgage-related securities for immediate settlement and simultaneously purchases the same type of securities

for forward settlement at a discount. While the Portfolio begins accruing interest on the newly purchased securities from the purchase or trade date, it is able to invest the proceeds from the sale of its previously owned securities, which will be used to pay for the new securities, in money market investments until a future settlement date. The use of mortgage dollar rolls is a speculative technique involving leverage, and is considered to be a form of borrowing.

Private Mortgage Pass-Through Securities

Private mortgage pass-through securities, also known as “non-agency mortgage securities”, are structured similarly to the Ginnie Mae, Fannie Mae and Freddie Mac mortgage pass-through securities and are issued by United States and foreign (non-U.S.) private issuers such as originators of and investors in mortgage loans, including savings and loan associations, mortgage banks, commercial banks, investment banks and special purpose subsidiaries of the foregoing. These securities usually are backed by a pool of conventional fixed-rate or adjustable-rate mortgage loans. Since private mortgage pass-through securities typically are not guaranteed by an entity having the credit status of Ginnie Mae, Fannie Mae and Freddie Mac, such securities generally are structured with one or more types of credit enhancement.

Mortgage assets often consist of a pool of assets representing the obligations of a number of different parties. There are usually fewer properties in a pool of assets backing commercial mortgage-backed securities than in a pool of assets backing residential mortgage-backed securities; hence they may be more sensitive to the performance of fewer mortgage assets. To lessen the effect of failures by obligors on underlying assets to make payments, those securities may contain elements of credit support, which fall into two categories: (i) liquidity protection; and (ii) protection against losses resulting from ultimate default by an obligor on the underlying assets. Liquidity protection refers to the provision of advances, generally by the entity administering the pool of assets, to ensure that the receipt of payments on the underlying pool occurs in a timely fashion. Protection against losses resulting from default ensures ultimate payment of the obligations on at least a portion of the assets in the pool. This protection may be provided through guarantees, insurance policies or letters of credit obtained by the issuer or sponsor from third parties, through various means of structuring the transaction or through a combination of such approaches. The degree of credit support provided for each issue is generally based on historical information respecting the level of credit risk associated with the underlying assets. Delinquencies or losses in excess of those anticipated could adversely affect the return on an investment in a security. The Portfolio will not pay any fees for credit support, although the existence of credit support may increase the price of a security.

Resets

There are two main categories of indices: those based on U.S. Treasury securities and those derived from a calculated measure, such as a cost-of-funds index or a moving average of mortgage rates. Commonly utilized indices include the one-year and five-year constant maturity Treasury Note rates, the three-month Treasury Bill rate, the 180-day Treasury Bill rate, rates on longer-term Treasury securities, the National Median Cost of Funds, the one-month or three-month London Interbank Offered Rate (“LIBOR”), the prime rate of a specific bank, or commercial paper rates. Some indices, such as the one-year constant maturity Treasury Note rate, closely mirror changes in market interest rate levels. Others tend to lag changes in market rate levels and tend to be somewhat less volatile.

Stripped Mortgage Securities

Stripped mortgage securities may be issued by federal agencies, or by private originators of, or investors in, mortgage loans, including savings and loan associations, mortgage banks, commercial banks, investment banks and special purpose subsidiaries of the foregoing. Stripped mortgage securities usually are structured with two classes that receive different proportions of the interest and principal distribution of a pool of mortgage assets. A common type of stripped mortgage security will have one class receiving some of the interest and most of the principal from the mortgage assets, while the other class will receive most of the interest and the remainder of the principal. In the most extreme case, one class will receive all of the interest (the interest-only or “IO” class), while the other class will receive all of the principal (the principal-only or “PO” class). PO classes generate income through the accretion of the deep discount at which such securities are purchased, and, while PO classes do not receive periodic payments of interest, they receive monthly payments associated with scheduled amortization and principal prepayment from the mortgage assets underlying the PO class. The yield to maturity on a PO or an IO class security is extremely sensitive to the rate of principal payments (including prepayments) on the related underlying mortgage assets. A slower than expected rate of principal payments may have an adverse effect on a PO-class security’s yield to maturity. If the underlying mortgage assets experience slower than anticipated principal repayment, the Portfolio may fail to fully recoup its initial investment in these securities. Conversely, a rapid rate of principal payments may have a material adverse effect on an IO-class security’s yield to maturity. If the underlying mortgage assets experience greater than anticipated prepayments of principal, the Portfolio may fail to fully recoup its initial investment in these securities.

The Portfolio may purchase stripped mortgage securities for income, or for hedging purposes to protect the Portfolio's portfolio against interest rate fluctuations. For example, since an IO class will tend to increase in value as interest rates rise, it may be utilized to hedge against a decrease in value of other fixed income securities in a rising interest rate environment.

Over-the-Counter Instruments

The trading of over-the-counter instruments subjects the Portfolio to a variety of risks including: (1) counterparty risk; (2) basis risk; (3) interest rate risk; (4) settlement risk; (5) legal risk; and (6) operational risk. Counterparty risk is the risk that the Portfolio's counterparties might default on their obligation to pay or perform generally on their obligations. The over-the-counter markets and some foreign (non-U.S.) markets are "principals' markets." That means that performance of the contract is the responsibility only of the individual firm or member on the other side of the trade and not any exchange or clearing corporation. Such "counterparty risk" is accentuated for contracts with longer maturities where events may intervene to prevent settlement, or where the Portfolio has concentrated its transactions with a single or small group of counterparties. Basis risk is the risk attributable to the movements in the spread between the derivative contract price and the future price of the underlying instrument. Interest rate risk is the general risk associated with movements in interest rates. Settlement risk is the risk that a settlement in a transfer system does not take place as expected. Legal risk is the risk that a transaction proves unenforceable in law or because it has been inadequately documented. Operational risk is the risk of unexpected losses arising from deficiencies in a firm's management information, support and control systems and procedures. Transactions in over-the-counter derivatives may involve other risks as well, as there is no exchange market on which to close out an open position. It may be impossible to liquidate an existing position, to assess the value of a position or to assess the exposure to risk.

Recent Market Events.

The Portfolio could lose money over short periods due to short-term market movements and over longer periods during more prolonged market downturns. The value of a security or other instrument may decline due to changes in general market conditions, economic trends or events that are not specifically related to the issuer of the security or other instrument, or factors that affect a particular issuer or issuers, country, group of countries, region, market, industry, group of industries, sector or asset class. During a general market downturn, multiple asset classes may be negatively affected. Changes in market conditions and interest rates generally do not have the same impact on all types of securities and instruments.

Stresses associated with the 2008 financial crisis in the United States and global economies peaked approximately a decade ago, but periods of unusually high volatility in the financial markets and restrictive credit conditions, sometimes limited to a particular sector or a geography, continue to recur. Some countries, including the United States, have adopted and/or are considering the adoption of more protectionist trade policies, a move away from the tighter financial industry regulations that followed the financial crisis, and/or substantially reducing corporate taxes. The exact shape of these policies is still being considered, but the equity and debt markets may react strongly to expectations of change, which could increase volatility, especially if the market's expectations are not borne out. A rise in protectionist trade policies, and the possibility of changes to some international trade agreements, could affect the economies of many nations in ways that cannot necessarily be foreseen at the present time. In addition, geopolitical and other risks, including environmental and public health, may add to instability in world economies and markets generally. Economies and financial markets throughout the world are becoming increasingly interconnected. As a result, whether or not the Portfolio invests in securities of issuers located in or with significant exposure to countries experiencing economic, political and/or financial difficulties, the value and liquidity of the Portfolio's investments may be negatively affected by such events.

An outbreak of infectious respiratory illness caused by a novel coronavirus known as COVID-19 was first detected in China in December 2019 and has now been detected globally. On March 11, 2020, the World Health Organization announced that it had made the assessment that COVID-19 can be characterized as a pandemic. COVID-19 has resulted in travel restrictions, closed international borders, enhanced health screenings at ports of entry and elsewhere, disruption of and delays in healthcare service preparation and delivery, prolonged quarantines, cancellations, business and school closings, supply chain disruptions, and lower consumer demand, as well as general concern and uncertainty. The impact of COVID-19, and other infectious illness outbreaks that may arise in the future, could adversely affect the economies of many nations or the entire global economy, individual issuers and capital markets in ways that cannot necessarily be foreseen. In addition, the impact of infectious illnesses in emerging market countries may be greater due to generally less established healthcare systems. Public health crises caused by the COVID-19 outbreak may exacerbate other pre-existing political, social and economic risks in certain countries or globally. The duration of the COVID-19 outbreak and its effects cannot be determined with certainty. The value of the Portfolio and the securities in which the Portfolio invests may be adversely affected by impacts caused by COVID-19 and other epidemics and pandemics that may arise in the future. In addition, as a possible consequence of the measures taken in response to the spread of COVID-19 and the resulting market disruptions, volatility and liquidity concerns, the Portfolio may have

difficulty in complying with the distribution requirements necessary for the Portfolio to maintain its status as a regulated investment company under the Code.

Repurchase Agreements

The Portfolio may enter into repurchase agreements. In a repurchase agreement, an investor (such as the Portfolio) purchases a security (known as the “underlying security”) from a securities dealer or bank. Any such dealer or bank must be deemed creditworthy by the adviser. At that time, the bank or securities dealer agrees to repurchase the underlying security at a mutually agreed upon price on a designated future date. The repurchase price may be higher than the purchase price, the difference being income to the Portfolio, or the purchase and repurchase prices may be the same, with interest at an agreed upon rate due to the Portfolio on repurchase. In either case, the income to the Portfolio generally will be unrelated to the interest rate on the underlying securities. Repurchase agreements must be “fully collateralized,” in that the market value of the underlying securities (including accrued interest) must at all times be equal to or greater than the repurchase price. Therefore, a repurchase agreement can be considered a loan collateralized by the underlying securities.

Repurchase agreements are generally for a short period of time, often less than a week, and will generally be used by the Portfolio to invest excess cash or as part of a temporary defensive strategy. Repurchase agreements that do not provide for payment within seven days will be treated as illiquid securities. In the event of a bankruptcy or other default by the seller of a repurchase agreement, the Portfolio could experience both delays in liquidating the underlying security and losses. These losses could result from: (a) possible decline in the value of the underlying security while the Portfolio is seeking to enforce its rights under the repurchase agreement; (b) possible reduced levels of income or lack of access to income during this period; and (c) expenses of enforcing its rights.

Risks Related to the Adviser and to its Strategy

Quantitative Model Risk

The Adviser implements the Portfolio’s investment strategy using proprietary trading models (each, a “Model” and collectively, the “Models”) that analyze information and data supplied by third parties. When the data proves to be incorrect or incomplete, any decisions made in reliance thereon expose the Portfolio to potential risks. For example, by relying on the data, the Adviser may be induced to buy or sell investments when it may not be advantageous to do so, or to miss favorable opportunities altogether.

The Models seek to accurately invest during favorable investment time periods based on technical analysis using current and historical data. The use of the Models has inherent risks. For example, a Model may incorrectly forecast future behavior, leading to potential losses on a cash flow and/or a mark-to-market basis. In addition, a Model may produce unexpected results, which can result in losses for the Portfolio. Furthermore, because the Models rely on historical and market data supplied by third parties, the success of relying on the Models may depend heavily on the accuracy and reliability of the supplied historical and market data. If incorrect historical or market data is entered into a Model, the resulting information will be incorrect. However, even if the historical and market data is accurate the price trends that a Model identifies will often substantially differ from actual market prices. Differences in price trends and actual market prices may result in losses for the Portfolio.

Obsolescence Risk

The Portfolio is unlikely to be successful unless the assumptions underlying the Models are realistic and either remain realistic and relevant in the future or are adjusted to account for changes in the overall market environment. If such assumptions are inaccurate or become inaccurate and are not promptly adjusted, it is likely that profitable trading signals will not be generated. If and to the extent that a Model does not reflect certain factors major losses may result. Any modification of a Model will not be subject to any requirement that shareholders receive notice of the change or that they consent to it. There can be no assurance as to the effects (positive or negative) of any modification of a Model on the Portfolio’s performance.

Crowding/Convergence

There is significant competition among systematic, trend-following managers, and the ability of the Adviser to deliver returns consistent with the Portfolio’s objectives and policies is dependent on its ability to employ a trading strategy that is simultaneously profitable and differentiated from similar trading employed by other managers. To the extent that the Adviser’s trading on behalf of the Portfolio comes to resemble trading employed by other managers, the risk that a market disruption that negatively affects its models, and therefore adversely affects the Portfolio, is increased, and such a disruption could accelerate reductions in liquidity or rapid re-pricing due to simultaneous trading across a number of funds in the marketplace.

Involuntary Disclosure Risk

As described above, the ability of the Adviser to achieve the Portfolio's investment objective is dependent in large part on its ability to develop and protect its Models and any related proprietary research. The Models and any related proprietary research are largely protected by the use of policies, procedures, agreements, and similar measures designed to create and enforce robust confidentiality, non-disclosure, and similar safeguards. However, public disclosure obligations (or disclosure obligations to exchanges or regulators with insufficient privacy safeguards) could lead to opportunities for competitors to reverse-engineer a Model, and thereby impair the relative or absolute performance of the Portfolio.

Proprietary Trading Methods

Because the Models and the trading methods employed by the Adviser on behalf of the Portfolio are proprietary, a shareholder will not be able to determine any details of such methods or whether they are being followed.

Securities Economically Tied to Non-U.S. Markets

An issuer of a security may be deemed to be economically tied to a particular country if it meets one or more of the following criteria: (i) the issuer or guarantor of the security is organized under the laws of, or maintains its principal place of business in, such country; (ii) the currency of settlement of the security is the currency of such country; (iii) the principal trading market for the security is in such country; (iv) during the issuer's most recent fiscal year, it derived at least 50% of its revenues or profits from goods produced or sold, investments made, or services performed in such country or has at least 50% of its assets in that country; or (v) the issuer is included in an index that is representative of that country. In the event that an issuer may be considered to be economically tied to more than one country based on these criteria (for example, where the issuer is organized under the laws of one country but derives at least 50% of its revenues or profits from goods produced or sold in another country), the adviser may classify the issuer as being economically tied to any country that meets the above criteria in its discretion based on an assessment of the relevant facts and circumstances.

Securities Options

The Portfolio may purchase and write (*i.e.*, sell) put and call options. Such options may relate to particular securities or stock indices, and may or may not be listed on a domestic or foreign (non-U.S.) securities exchange and may or may not be issued by the Options Clearing Corporation. Options trading is a highly specialized activity that entails greater than ordinary investment risk. Options may be more volatile than the underlying instruments, and therefore, on a percentage basis, an investment in options may be subject to greater fluctuation than an investment in the underlying instruments themselves.

A call option for a particular security gives the purchaser of the option the right to buy, and the writer (seller) the obligation to sell, the underlying security at the stated exercise price at any time prior to the expiration of the option, regardless of the market price of the security. The premium paid to the writer is in consideration for undertaking the obligation under the option contract. A put option for a particular security gives the purchaser the right to sell the security at the stated exercise price at any time prior to the expiration date of the option, regardless of the market price of the security.

Stock index options are put options and call options on various stock indices. In most respects, they are identical to listed options on common stocks. The primary difference between stock options and index options occurs when index options are exercised. In the case of stock options, the underlying security, common stock, is delivered. However, upon the exercise of an index option, settlement does not occur by delivery of the securities comprising the index. The option holder who exercises the index option receives an amount of cash if the closing level of the stock index upon which the option is based is greater than, in the case of a call, or less than, in the case of a put, the exercise price of the option. This amount of cash is equal to the difference between the closing price of the stock index and the exercise price of the option expressed in dollars times a specified multiple. A stock index fluctuates with changes in the market value of the stocks included in the index. For example, some stock index options are based on a broad market index, such as the Standard & Poor's 500[®] Index or the Value Line Composite Index or a narrower market index, such as the Standard & Poor's 100[®]. Indices may also be based on an industry or market segment, such as the NYSE ARCA Oil and Gas Index or the Computer and Business Equipment Index.

Options on stock indices are currently traded on the Chicago Board Options Exchange, the New York Stock Exchange, the American Stock Exchange, the Pacific Stock Exchange and the Philadelphia Stock Exchange.

The Portfolio's obligation to sell an instrument subject to a call option written by it, or to purchase an instrument subject to a put option written by it, may be terminated prior to the expiration date of the option by the Portfolio's execution of a closing purchase transaction,

which is effected by purchasing on an exchange an option of the same series (*i.e.*, same underlying instrument, exercise price and expiration date) as the option previously written. A closing purchase transaction will ordinarily be effected to realize a profit on an outstanding option, to prevent an underlying instrument from being called, to permit the sale of the underlying instrument or to permit the writing of a new option containing different terms on such underlying instrument. The cost of such a liquidation purchase plus transactions costs may be greater than the premium received upon the original option, in which event the Portfolio will have incurred a loss in the transaction. There is no assurance that a liquid secondary market will exist for any particular option. An option writer unable to effect a closing purchase transaction will not be able to sell the underlying instrument or liquidate the assets held in a segregated account, as described in the Cover Requirements section, until the option expires or the optioned instrument is delivered upon exercise. In such circumstances, the writer will be subject to the risk of market decline or appreciation in the instrument during such period.

If an option purchased by the Portfolio expires unexercised, the Portfolio realizes a loss equal to the premium paid. If the Portfolio enters into a closing sale transaction on an option purchased by it, the Portfolio will realize a gain if the premium received by the Portfolio on the closing transaction is more than the premium paid to purchase the option, or a loss if it is less. If an option written by the Portfolio expires on the stipulated expiration date or if the Portfolio enters into a closing purchase transaction, it will realize a gain (or loss if the cost of a closing purchase transaction exceeds the net premium received when the option is sold). If an option written by the Portfolio is exercised, the proceeds of the sale will be increased by the net premium originally received and the Portfolio will realize a gain or loss.

Certain Risks Regarding Options

There are several risks associated with transactions in options. For example, there are significant differences between the securities and options markets that could result in an imperfect correlation between these markets, causing a given transaction not to achieve its objectives. In addition, a liquid secondary market for particular options, whether traded over-the-counter or on an exchange, may be absent for reasons which include the following: there may be insufficient trading interest in certain options; restrictions may be imposed by an exchange on opening transactions or closing transactions or both; trading halts, suspensions or other restrictions may be imposed with respect to particular classes or series of options or underlying securities or currencies; unusual or unforeseen circumstances may interrupt normal operations on an exchange; the facilities of an exchange or the Options Clearing Corporation may not at all times be adequate to handle current trading value; or one or more exchanges could, for economic or other reasons, decide or be compelled at some future date to discontinue the trading of options (or a particular class or series of options), in which event the secondary market on that exchange (or in that class or series of options) would cease to exist, although outstanding options that had been issued by the Options Clearing Corporation as a result of trades on that exchange would continue to be exercisable in accordance with their terms.

Successful use by the Portfolio of options on stock indices will be subject to the ability of the adviser to correctly predict movements in the directions of the stock market. This requires different skills and techniques than predicting changes in the prices of individual securities. In addition, the Portfolio's ability to effectively hedge all or a portion of the securities in its portfolio, in anticipation of or during a market decline, through transactions in put options on stock indices, depends on the degree to which price movements in the underlying index correlate with the price movements of the securities held by the Portfolio. Inasmuch as the Portfolio's securities will not duplicate the components of an index, the correlation will not be perfect. Consequently, the Portfolio bears the risk that the prices of its securities being hedged will not move in the same amount as the prices of its put options on the stock indices. It is also possible that there may be a negative correlation between the index and the Portfolio's securities that would result in a loss on both such securities and the options on stock indices acquired by the Portfolio.

The hours of trading for options may not conform to the hours during which the underlying securities are traded. To the extent that the options markets close before the markets for the underlying securities, significant price and rate movements can take place in the underlying markets that cannot be reflected in the options markets. The purchase of options is a highly specialized activity that involves investment techniques and risks different from those associated with ordinary portfolio securities transactions. The purchase of stock index options involves the risk that the premium and transaction costs paid by the Portfolio in purchasing an option will be lost as a result of unanticipated movements in prices of the securities comprising the stock index on which the option is based.

There is no assurance that a liquid secondary market on an options exchange will exist for any particular option, or at any particular time, and for some options no secondary market on an exchange or elsewhere may exist. If the Portfolio is unable to close out a call option on securities that it has written before the option is exercised, the Portfolio may be required to purchase the optioned securities in order to satisfy its obligation under the option to deliver such securities. If the Portfolio is unable to effect a closing sale transaction with respect to options on securities that it has purchased, it would have to exercise the option in order to realize any profit and would incur transaction costs upon the purchase and sale of the underlying securities.

Options on Futures Contracts

The Portfolio may purchase and sell options on the same types of futures in which it may invest. Options on futures are similar to options on underlying instruments except that options on futures give the purchaser the right, in return for the premium paid, to assume a position in a futures contract (a long position if the option is a call and a short position if the option is a put), rather than to purchase or sell the futures contract, at a specified exercise price at any time during the period of the option. Upon exercise of the option, the delivery of the futures position by the writer of the option to the holder of the option will be accompanied by the delivery of the accumulated balance in the writer's futures margin account which represents the amount by which the market price of the futures contract, at exercise, exceeds (in the case of a call) or is less than (in the case of a put) the exercise price of the option on the futures contract. Purchasers of options who fail to exercise their options prior to the exercise date suffer a loss of the premium paid.

Dealer Options

The Portfolio may engage in transactions involving dealer options as well as exchange-traded options. Certain additional risks are specific to dealer options. While the Portfolio might look to a clearing corporation to exercise exchange-traded options, if the Portfolio were to purchase a dealer option it would need to rely on the dealer from which it purchased the option to perform if the option were exercised. Failure by the dealer to do so would result in the loss of the premium paid by the Portfolio as well as loss of the expected benefit of the transaction.

Exchange-traded options generally have a continuous liquid market while dealer options may not. Consequently, the Portfolio may generally be able to realize the value of a dealer option it has purchased only by exercising or reselling the option to the dealer who issued it. Similarly, when the Portfolio writes a dealer option, the Portfolio may generally be able to close out the option prior to its expiration only by entering into a closing purchase transaction with the dealer to whom the Portfolio originally wrote the option. While the Portfolio will seek to enter into dealer options only with dealers who will agree to and which are expected to be capable of entering into closing transactions with the Portfolio, there can be no assurance that the Portfolio will at any time be able to liquidate a dealer option at a favorable price at any time prior to expiration. Unless the Portfolio, as a covered dealer call option writer, is able to effect a closing purchase transaction, it will not be able to liquidate securities (or other assets) used as cover until the option expires or is exercised. In the event of insolvency of the other party, the Portfolio may be unable to liquidate a dealer option. With respect to options written by the Portfolio, the inability to enter into a closing transaction may result in material losses to the Portfolio. For example, because the Portfolio must maintain a secured position with respect to any call option on a security it writes, the Portfolio may not sell the assets, which it has segregated to secure the position while it is obligated under the option. This requirement may impair the Portfolio's ability to sell portfolio securities at a time when such sale might be advantageous.

The Staff of the SEC has taken the position that purchased dealer options are illiquid securities. The Portfolio may treat the cover used for written dealer options as liquid if the dealer agrees that the Portfolio may repurchase the dealer options they have written for a maximum price to be calculated by a predetermined formula. In such cases, the dealer option would be considered illiquid only to the extent the maximum purchase price under the formula exceeds the intrinsic value of the option. Accordingly, the Portfolio will treat dealer options as subject to the Portfolio's limitation on illiquid securities. If the SEC changes its position on the liquidity of dealer options, the Portfolio will change their treatment of such instruments accordingly.

Spread Transactions

The Portfolio may purchase covered spread options from securities dealers. These covered spread options are not presently exchange-listed or exchange-traded. The purchase of a spread option gives the Portfolio the right to put securities that it owns at a fixed dollar spread or fixed yield spread in relationship to another security that the Portfolio does not own, but which is used as a benchmark. The risk to the Portfolio, in addition to the risks of dealer options described above, is the cost of the premium paid as well as any transaction costs. The purchase of spread options will be used to protect the Portfolio against adverse changes in prevailing credit quality spreads, *i.e.*, the yield spread between high quality and lower quality securities. This protection is provided only during the life of the spread options.

Short Sales

The Portfolio may employ "short selling" for both (1) investment purposes and (2) for defensive purposes as a hedging strategy. For investment purposes, when the Adviser believes that particular index, company or sector is relatively overvalued, the Portfolio may sell a security short with the expectation that it can be repurchased at a lower price, thus generating a gain for the Portfolio. For defensive purposes, when the Adviser believes that a security or group of securities in the Portfolio is susceptible to a decline in value, the Portfolio

may sell a security short with the expectation any decline in value of the security sold short will serve to offset some of the decline in value suffered by the Portfolio's portfolio of securities. A short sale strategy is different than a long-only strategy because it consists of selling borrowed shares in the hope that they can be bought back later at a lower price.

The Portfolio may sell securities short involving the use of derivative instruments and to offset potential declines in long positions in similar securities. A short sale is a transaction in which the Portfolio sells a security it does not own or have the right to acquire (or that it owns but does not wish to deliver) in anticipation that the market price of that security will decline.

When the Portfolio makes a short sale, the broker-dealer through which the short sale is made must borrow the security sold short and deliver it to the party purchasing the security. The Portfolio is required to make a margin deposit in connection with such short sales; the Portfolio may have to pay a fee to borrow particular securities and will often be obligated to pay over any dividends and accrued interest on borrowed securities.

If the price of the security sold short increases between the time of the short sale and the time the Portfolio covers its short position, the Portfolio will incur a loss; conversely, if the price declines, the Portfolio will realize a capital gain. Any gain will be decreased, and any loss increased, by the transaction costs described above. The successful use of short selling may be adversely affected by imperfect correlation between movements in the price of the security sold short and the securities being hedged.

To the extent the Portfolio sells securities short, it will provide collateral to the broker-dealer and (except in the case of short sales "against the box") will maintain additional asset coverage in the form of cash, U.S. government securities or other liquid securities with its custodian in a segregated account in an amount at least equal to the difference between the current market value of the securities sold short and any amounts required to be deposited as collateral with the selling broker (not including the proceeds of the short sale). The Portfolio does not intend to enter into short sales (other than short sales "against the box") if immediately after such sales the aggregate of the value of all collateral plus the amount in such segregated account exceeds 50% of the value of the Portfolio's net assets. This percentage may be varied by action of the Board of Trustees. A short sale is "against the box" if at all times during which the short position is open, the Portfolio owns at least an equal amount of the securities or securities convertible into, or exchangeable without further consideration for, securities of the same issue as the securities that are sold short. Short sales "against the box" may protect the Portfolio against the risk of losses in the value of a portfolio security because any decline in value of the security should be wholly or partially offset by a corresponding gain in the short position. Any potential gains in the security, however, would be wholly or partially offset by a corresponding loss in the short position. Short sales that are not "against the box" involve a form of investment leverage, and the amount of the Portfolio's loss on a short sale is potentially unlimited.

Short sales create a risk that the Portfolio will be required to close the short position by buying the security at a time when the security has appreciated in value, thus resulting in a loss to the Portfolio. A short position in a security poses more risk than holding the same security long. Because a short position loses value as the security's price increases, the loss on a short sale is theoretically unlimited.

To the extent that the Portfolio uses short sales as a hedging technique, the Portfolio is subject to correlation risk. Specifically, the correlation between the security sold short and the hedged security may be imperfect, reducing the expected benefit to the Portfolio of a short sale, or there may be no correlation at all. It is possible that the market value of the securities the Portfolio holds in long positions will decline at the same time that the market value of the securities the Portfolio has sold short increases, thereby increasing the Portfolio's potential volatility.

In addition, any gain on a short sale is decreased, and any loss is increased, by the amount of any payments, such as lender fees, replacement of dividends or interest that the Portfolio may be required to make with respect to the borrowed securities. Market factors may prevent the Portfolio from closing out a short position at the most desirable time or at a favorable price. The lender of the borrowed securities may require the Portfolio to return the securities on short notice, which may require the Portfolio to purchase the borrowed securities at an unfavorable price, resulting in a loss. You should be aware that any strategy that includes selling securities short could suffer significant losses. Short selling will also result in higher transaction costs (such as interest and dividends), which reduce the Portfolio's return, and may result in higher taxes.

Structured Notes, Bonds and Debentures

Typically, the value of the principal and/or interest on these instruments is determined by reference to changes in the value of specific currencies, interest rates, commodities, indexes or other financial indicators (the "Reference") or the relevant change in two or more References. The interest rate or the principal amount payable upon maturity or redemption may be increased or decreased depending upon changes in the applicable Reference. The terms of the structured securities may provide that in certain circumstances no principal is due at maturity and, therefore, may result in the loss of the Portfolio's entire investment. The value of structured securities may move

in the same or the opposite direction as the value of the Reference, so that appreciation of the Reference may produce an increase or decrease in the interest rate or value of the security at maturity. In addition, the change in interest rate or the value of the security at maturity may be a multiple of the change in the value of the Reference so that the security may be more or less volatile than the Reference, depending on the multiple. Consequently, structured securities may entail a greater degree of market risk and volatility than other types of debt obligations.

Swaps

Swap Agreements

Swap agreements are typically two-party, uncleared contracts entered into primarily by institutional investors for periods ranging from a day to more than one year. In a standard “swap” transaction, two parties agree to exchange the returns (or differentials in rates of return) earned or realized on particular predetermined investments or instruments. The gross returns to be exchanged or “swapped” between the parties are calculated with respect to a “notional amount,” *i.e.*, the return on or increase in value of a particular dollar amount invested in a “basket” of securities representing a particular index. Most swap agreements entered into by the Portfolio calculate the obligations of the parties to the agreement on a “net basis.” Consequently, the Portfolio’s current obligations (or rights) under a swap agreement will generally be equal only to the net amount to be paid or received under the agreement based on the relative values of the positions held by each party to the agreement (the “net amount”). Payments may be made at the conclusion of a swap agreement or periodically during its term. Swap agreements often do not involve the delivery of securities or other underlying assets. Accordingly, if a swap is entered into on a net basis, if the other party to a swap agreement defaults, the Portfolio’s risk of loss consists of the net amount of payments that the Portfolio is contractually entitled to receive, if any. The net amount of the excess, if any, of the Portfolio’s obligations over its entitlements with respect to a swap agreement entered into on a net basis will be accrued daily and an amount of cash or liquid asset having an aggregate NAV at least equal to the accrued excess will be maintained in an account with the Portfolio’s custodian that satisfies the 1940 Act. The Portfolio will also establish and maintain such accounts with respect to its total obligations under any swaps that are not entered into on a net basis. Obligations under swap agreements so covered will not be construed to be “senior securities” for purposes of the Portfolio’s investment restriction concerning senior securities. Because most swap agreements are two-party contracts and may have terms of greater than seven days, swap agreements may be considered to be illiquid for the Portfolio illiquid investment limitations. The Portfolio will not enter into any swap agreement unless the adviser believes that the other party to the transaction is creditworthy. The Portfolio bears the risk of loss of the amount expected to be received under a swap agreement in the event of the default or bankruptcy of a swap agreement counterparty.

The Portfolio may enter into a swap agreement in circumstances where the adviser believes that it may be more cost effective or practical than buying the underlying securities or a futures contract or an option on such securities. The counterparty to any swap agreement will typically be a bank, investment banking firm or broker/dealer. The counterparty will generally agree to pay the Portfolio the amount, if any, by which the notional amount of the swap agreement would have increased in value had it been invested in the particular stocks, futures contracts or other underlying assets represented in the index, plus the dividends that would have been received on those instruments. The Portfolio will agree to pay to the counterparty a floating rate of interest on the notional amount of the swap agreement plus the amount, if any, by which the notional amount would have decreased in value had it been invested in such stocks, futures contracts or other underlying assets. Therefore, the return to the Portfolio on any swap agreement should be the gain or loss on the notional amount plus dividends on the stocks less the interest paid by the Portfolio on the notional amount.

The Portfolio may enter into total return swap agreements. Total return swap agreements are contracts in which one party agrees to make periodic payments based on the change in market value of underlying assets, which may include a specified security, futures contract, basket of securities or futures contracts, defined portfolios of bonds, loans and mortgages, or securities indices during the specified period, in return for periodic payments based on a fixed or variable interest rate or the total return from other underlying assets. Total return swap agreements may be used to obtain exposure to a security, commodity or market without owning or taking physical custody of such security, commodity or market. Total return swap agreements may effectively add leverage to the Portfolio’s portfolio because, in addition to its total net assets, the Portfolio would be subject to investment exposure on the notional amount of the swap. Total return swaps are a mechanism for the user to accept the economic benefits of asset ownership without utilizing the balance sheet. The other leg of the swap, usually the London Interbank Offered Rate (LIBOR), is spread to reflect the non-balance sheet nature of the product. Total return swaps can be designed with any underlying asset agreed between two parties. Typically, no notional amounts are exchanged with total return swaps. Total return swap agreements entail the risk that a party will default on its payment obligations to the Portfolio thereunder. Swap agreements also entail the risk that the Portfolio will not be able to meet its obligation to the counterparty. Generally, the Portfolio will enter into total return swaps on a net basis (*i.e.*, the two payment streams are netted out with the Portfolio receiving or paying, as the case may be, only the net amount of the two payments).

The swap market has grown substantially in recent years with a large number of banks and investment banking firms acting both as principals and as agents utilizing standardized swap documentation. As a result, the swap market has become relatively liquid in comparison with the markets for other similar instruments that are traded in the over-the-counter market. The adviser, under the supervision of the Board, is responsible for determining and monitoring the liquidity of Portfolio transactions in swap agreements. The use of equity swaps is a highly specialized activity that involves investment techniques and risks different from those associated with ordinary portfolio securities transactions.

Credit Default Swaps

In a credit default swap, one party makes a stream of payments to another party in exchange for the right to receive a specified return in the event of a default by a third party, typically an emerging country, on its obligation. The Portfolio may use credit default swaps to provide a measure of protection against defaults of sovereign issuers (*i.e.*, to reduce risk where the Portfolio owns or has exposure to the sovereign issuer) and may use credit default swaps to take an active long or short position with respect to the likelihood of a particular issuer's default. In connection with these agreements, cash or liquid securities may be set aside as collateral by the Portfolio's custodian in accordance with the terms of the swap agreement. The Portfolio earns interest on cash set aside as collateral. Swaps are marked to market daily based upon quotations from market makers and the change in value, if any, is recorded as unrealized gain or loss. These financial instruments are not actively traded on financial markets. The values assigned to these instruments are based upon the best available information and because of the uncertainty of the valuation, these values may differ significantly from the values that would have been realized had a ready market for these instruments existed, and the differences could be material. Payments received or made at the end of the measurement period are recorded as realized gain or loss. Entering into these agreements involves, to varying degrees, elements of credit, market, and documentation risk. Such risks involve the possibility that there will be no liquid market for these agreements, that the counterparty to the agreements may default on its obligation to perform or disagree as to the meaning of contractual terms in the agreements, and that there may be unfavorable changes in interest rates.

The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") and related regulatory developments requires the clearing and exchange-trading of certain interest rate swaps and credit default swaps. Under the Dodd-Frank Act, certain derivatives will potentially become subject to margin requirements and swap dealers will potentially be required to collect margin from the Portfolio with respect to such derivatives.

Technology Risk

The Adviser uses various technologies in managing the Portfolio, consistent with the Portfolio's investment objective and strategy described in the Prospectus. For example, proprietary and third-party data and systems are utilized to support decision making for the Portfolio. Data imprecision, software or other technology malfunctions, programming inaccuracies and similar circumstances may impair the performance of these systems, which may negatively impact the Portfolio.

Temporary Defensive Position

In anticipation of or in response to adverse market, economic, political or other conditions, the Portfolio may take temporary defensive positions (up to 100% of its assets) in cash, cash equivalents and short term U.S. government securities. If the Portfolio were to take a temporary defensive position, its opportunity to achieve upside return may be limited; however, the ability to be fully defensive is an integral part of achieving the Portfolio's investment objective.

Time Deposits and Variable Rate Notes

The Portfolio may invest in fixed time deposits, whether or not subject to withdrawal penalties. The commercial paper obligations which the Portfolio may buy are unsecured and may include variable rate notes. The nature and terms of a variable rate note (*i.e.*, a "Master Note") permit the Portfolio to invest fluctuating amounts at varying rates of interest pursuant to a direct arrangement between the Portfolio as lender, and the issuer, as borrower. It permits daily changes in the amounts borrowed. The Portfolio has the right at any time to increase, up to the full amount stated in the note agreement, or to decrease the amount outstanding under the note. The issuer may prepay at any time and without penalty any part of or the full amount of the note. The note may or may not be backed by one or more bank letters of credit. Because these notes are direct lending arrangements between the Portfolio and the issuer, it is not generally contemplated that they will be traded; moreover, there is currently no secondary market for them. Except as specifically provided in the Prospectus, there is no limitation on the type of issuer from whom these notes may be purchased; however, in connection with such purchase and on an ongoing basis, the adviser will consider the earning power, cash flow and other liquidity ratios of the issuer, and its ability to pay principal and interest on demand, including a situation in which all holders of such notes made demand simultaneously.

Variable rate notes are subject to the Portfolio's investment restriction on illiquid securities unless such notes can be put back to the issuer on demand within seven days.

Trading in Futures Contracts

A futures contract provides for the future sale by one party and purchase by another party of a specified amount of a specific financial instrument (e.g., units of a stock index) for a specified price, date, time and place designated at the time the contract is made. Brokerage fees are incurred when a futures contract is bought or sold and margin deposits must be maintained. Entering into a contract to buy is commonly referred to as buying or purchasing a contract or holding a long position. Entering into a contract to sell is commonly referred to as selling a contract or holding a short position.

Unlike when the Portfolio purchases or sells a security, no price would be paid or received by the Portfolio upon the purchase or sale of a futures contract. Upon entering into a futures contract, and to maintain the Portfolio's open positions in futures contracts, the Portfolio would be required to deposit with its futures broker in a segregated account an amount of cash, U.S. Government securities, suitable money market instruments, or other liquid securities, known as "initial margin."

The margin required for a particular futures contract is set by the exchange on which the contract is traded, and may be significantly modified from time to time by the exchange during the term of the contract. Futures contracts are customarily purchased and sold on margins that may range upward from less than 5% of the value of the contract being traded.

If the price of an open futures contract changes (by increase in underlying instrument or index in the case of a sale or by decrease in the case of a purchase) so that the loss on the futures contract reaches a point at which the margin on deposit does not satisfy margin requirements, the broker will require an increase in the margin. However, if the value of a position increases because of favorable price changes in the futures contract so that the margin deposit exceeds the required margin, the broker will pay the excess to the Portfolio.

These subsequent payments, called "variation margin," to and from the futures broker, are made on a daily basis as the price of the underlying assets fluctuate making the long and short positions in the futures contract more or less valuable, a process known as "marking to the market." The Portfolio expects to earn interest income on its margin deposits.

Although certain futures contracts, by their terms, require actual future delivery of and payment for the underlying instruments, in practice most futures contracts are usually closed out before the delivery date. Closing out an open futures contract purchase or sale is effected by entering into an offsetting futures contract sale or purchase, respectively, for the same aggregate amount of the identical underlying instrument or index and the same delivery date. If the offsetting purchase price is less than the original sale price, the Portfolio realizes a gain; if it is more, the Portfolio realizes a loss. Conversely, if the offsetting sale price is more than the original purchase price, the Portfolio realizes a gain; if it is less, the Portfolio realizes a loss. The transaction costs must also be included in these calculations. There can be no assurance, however, that the Portfolio will be able to enter into an offsetting transaction with respect to a particular futures contract at a particular time. If the Portfolio is not able to enter into an offsetting transaction, the Portfolio will continue to be required to maintain the margin deposits on the futures contract.

For example, one contract in the Financial Times Stock Exchange 100 Index future is a contract to buy 25 pounds sterling multiplied by the level of the UK Financial Times 100 Share Index on a given future date. Settlement of a stock index futures contract may or may not be in the underlying instrument or index. If not in the underlying instrument or index, then settlement will be made in cash, equivalent over time to the difference between the contract price and the actual price of the underlying asset at the time the stock index futures contract expires.

The Portfolio's futures contracts may be subject to periods of illiquidity because of market conditions, regulatory considerations and other reasons. For example, commodity exchanges limit fluctuations in certain futures contract prices during a single day by regulations referred to as "daily limits." During a single day, no trades may be executed at prices beyond the daily limit. Once the price of a futures contract for a particular commodity has increased or decreased by an amount equal to the daily limit, positions in the commodity futures contracts can neither be taken nor liquidated unless the traders are willing to effect trades at or within the limit. Futures contract prices have occasionally moved the daily limit for several consecutive days with little or no trading. Such market conditions could prevent the Portfolio from promptly liquidating its futures contracts.

United States Government Obligations

The Portfolio may invest in United States Government Obligations. These consist of various types of marketable securities issued by the United States Treasury, i.e., bills, notes and bonds. Such securities are direct obligations of the United States government and differ

mainly in the length of their maturity. Treasury bills, the most frequently issued marketable government security, have a maturity of up to one year and are issued on a discount basis.

Receipts

Interests in separately traded interest and principal component parts of U.S. government obligations that are issued by banks or brokerage firms and are created by depositing U.S. government obligations into a special account at a custodian bank. The custodian holds the interest and principal payments for the benefit of the registered owners of the certificates or receipts. The custodian arranges for the issuance of the certificates or receipts evidencing ownership and maintains the register. Treasury Receipts (“TRs”) and Separately Traded Registered Interest and Principal Securities (“STRIPS”) are interests in accounts sponsored by the U.S. Treasury. Receipts are sold as zero coupon securities.

U.S. Government Zero Coupon Securities

STRIPS and receipts are sold as zero coupon securities, that is, fixed income securities that have been stripped of their unmatured interest coupons. Zero coupon securities are sold at a (usually substantial) discount and redeemed at face value at their maturity date without interim cash payments of interest or principal. The amount of this discount is accreted over the life of the security, and the accretion constitutes the income earned on the security for both accounting and tax purposes. Because of these features, the market prices of zero coupon securities are generally more volatile than the market prices of securities that have similar maturity but that pay interest periodically. Zero coupon securities are likely to respond to a greater degree to interest rate changes than are non-zero coupon securities with similar maturity and credit qualities.

U.S. Treasury Obligations

U.S. Treasury obligations consist of bills, notes and bonds issued by the U.S. Treasury and separately traded interest and principal component parts of such obligations that are transferable through the federal book-entry system known as STRIPS and TRs.

United States Government Agency

The Portfolio may invest in securities issued by United States Government Agencies. These consist of fixed income securities issued by agencies and instrumentalities of the United States Government, including the various types of instruments currently outstanding or which may be offered in the future. Agencies include, among others, the Federal Housing Administration, Government National Mortgage Association (“GNMA”), Export-Import Bank of the United States, Maritime Administration, and General Services Administration. Instrumentalities include, for example, each of the Federal Home Loan Banks, the National Bank for Cooperatives, the Federal Home Loan Mortgage Corporation (“FHLMC”), the Farm Credit Banks, the Federal National Mortgage Association (“FNMA”), and the United States Postal Service. These securities are either: (i) backed by the full faith and credit of the United States government (*e.g.*, United States Treasury Bills); (ii) guaranteed by the United States Treasury (*e.g.*, GNMA mortgage-backed securities); (iii) supported by the issuing agency’s or instrumentality’s right to borrow from the United States Treasury (*e.g.*, FNMA Discount Notes); or (iv) supported only by the issuing agency’s or instrumentality’s own credit (*e.g.*, Tennessee Valley Association).

Mortgage-backed securities issued by the Federal National Mortgage Association (“Fannie Mae”) include Fannie Mae Guaranteed Mortgage Pass-Through Certificates, which are solely the obligations of Fannie Mae and are not backed by or entitled to the full faith and credit of the United States, except as described below, but are supported by the right of the issuer to borrow from the U.S. Treasury. Fannie Mae is a stockholder-owned corporation chartered under an Act of the U.S. Congress. Fannie Mae certificates are guaranteed as to timely payment of the principal and interest by Fannie Mae. Mortgage-related securities issued by the Federal Home Loan Mortgage Corporation (“Freddie Mac”) include Freddie Mac Mortgage Participation Certificates. Freddie Mac is a corporate instrumentality of the United States, created pursuant to an Act of Congress. Freddie Mac certificates are not guaranteed by the United States or by any Federal Home Loan Banks and do not constitute a debt or obligation of the United States or of any Federal Home Loan Bank. Freddie Mac certificates entitle the holder to timely payment of interest, which is guaranteed by Freddie Mac. Freddie Mac guarantees either ultimate collection or timely payment of all principal payments on the underlying mortgage loans. When Freddie Mac does not guarantee timely payment of principal, Freddie Mac may remit the amount due on account of its guarantee of ultimate payment of principal after default.

From time to time, proposals have been introduced before Congress for the purpose of restricting or eliminating federal sponsorship of Fannie Mae and Freddie Mac. The Trust cannot predict what legislation, if any, may be proposed in the future in Congress with regard

to such sponsorship or which proposals, if any, might be enacted. Such proposals, if enacted, might materially and adversely affect the availability of government guaranteed mortgage-backed securities and the Portfolio's liquidity and value.

There is risk that the U.S. government will not provide financial support to its agencies, authorities, instrumentalities or sponsored enterprises. The Portfolio may purchase U.S. government securities that are not backed by the full faith and credit of the United States, such as those issued by Fannie Mae and Freddie Mac. The maximum potential liability of the issuers of some U.S. government securities held by the Portfolio may greatly exceed their current resources, including their legal right to support from the U.S. Treasury. It is possible that these issuers will not have the funds to meet their payment obligations in the future.

The volatility and disruption that impacted the capital and credit markets during late 2008 and into 2009 have led to increased market concerns about Freddie Mac's and Fannie Mae's ability to withstand future credit losses associated with securities held in their investment portfolios, and on which they provide guarantees, without the direct support of the federal government. On September 7, 2008, both Freddie Mac and Fannie Mae were placed under the conservatorship of the Federal Housing Finance Agency ("FHFA").

Under the plan of conservatorship, the FHFA has assumed control of, and generally has the power to direct, the operations of Freddie Mac and Fannie Mae, and is empowered to exercise all powers collectively held by their respective shareholders, directors and officers, including the power to: (1) take over the assets of and operate Freddie Mac and Fannie Mae with all the powers of the shareholders, the directors, and the officers of Freddie Mac and Fannie Mae and conduct all business of Freddie Mac and Fannie Mae; (2) collect all obligations and money due to Freddie Mac and Fannie Mae; (3) perform all functions of Freddie Mac and Fannie Mae which are consistent with the conservator's appointment; (4) preserve and conserve the assets and property of Freddie Mac and Fannie Mae; and (5) contract for assistance in fulfilling any function, activity, action or duty of the conservator. In addition, in connection with the actions taken by the FHFA, the U.S. Treasury Department (the "Treasury") entered into certain preferred stock purchase agreements with each of Freddie Mac and Fannie Mae which established the Treasury as the holder of a new class of senior preferred stock in each of Freddie Mac and Fannie Mae, which stock was issued in connection with financial contributions from the Treasury to Freddie Mac and Fannie Mae.

The conditions attached to the financial contribution made by the Treasury to Freddie Mac and Fannie Mae and the issuance of this senior preferred stock placed significant restrictions on the activities of Freddie Mac and Fannie Mae. Freddie Mac and Fannie Mae must obtain the consent of the Treasury to, among other things: (i) make any payment to purchase or redeem its capital stock or pay any dividend other than in respect of the senior preferred stock issued to the Treasury, (ii) issue capital stock of any kind, (iii) terminate the conservatorship of the FHFA except in connection with a receivership, or (iv) increase its debt beyond certain specified levels. In addition, significant restrictions were placed on the maximum size of each of Freddie Mac's and Fannie Mae's respective portfolios of mortgages and mortgage-backed securities, and the purchase agreements entered into by Freddie Mac and Fannie Mae provide that the maximum size of their portfolios of these assets must decrease by a specified percentage each year. The future status and role of Freddie Mac and Fannie Mae could be impacted by (among other things): the actions taken and restrictions placed on Freddie Mac and Fannie Mae by the FHFA in its role as conservator; the restrictions placed on Freddie Mac's and Fannie Mae's operations and activities as a result of the senior preferred stock investment made by the Treasury; market responses to developments at Freddie Mac and Fannie Mae; and future legislative and regulatory action that alters the operations, ownership, structure and/or mission of these institutions, each of which may, in turn, impact the value of, and cash flows on, any mortgage-backed securities guaranteed by Freddie Mac and Fannie Mae, including any such mortgage-backed securities held by the Portfolio.

As a result of the economic recession that commenced in the United States in 2008, there is a heightened risk that the receivables and loans underlying the asset-backed securities purchased by the Portfolio may suffer greater levels of default than was historically experienced.

Warrants

Warrants are options to purchase common stock at a specific price (usually at a premium above the market value of the optioned common stock at issuance) valid for a specific period of time. Warrants may have a life ranging from less than one year to twenty years, or they may be perpetual. However, most warrants have expiration dates after which they are worthless. In addition, a warrant is worthless if the market price of the common stock does not exceed the warrant's exercise price during the life of the warrant. Warrants have no voting rights, pay no dividends, and have no rights with respect to the assets of the corporation issuing them. The percentage increase or decrease in the market price of the warrant may tend to be greater than the percentage increase or decrease in the market price of the optioned common stock.

When-Issued, Forward Commitments and Delayed Settlements

The Portfolio may purchase and sell securities on a when-issued, forward commitment or delayed settlement basis. In this event, the Custodian (as defined under the section entitled “Custodian”) will segregate liquid assets equal to the amount of the commitment in a separate account as discussed in the Cover Requirements section. Normally, the Custodian will set aside portfolio securities to satisfy a purchase commitment. In such a case, the Portfolio may be required subsequently to segregate additional assets in order to assure that the value of the account remains equal to the amount of the Portfolio’s commitment. It may be expected that the Portfolio’s net assets will fluctuate to a greater degree when it sets aside portfolio securities to cover such purchase commitments than when it sets aside cash.

The Portfolio does not intend to engage in these transactions for speculative purposes but only in furtherance of its investment objectives. Because the Portfolio will segregate liquid assets to satisfy its purchase commitments in the manner described, the Portfolio’s liquidity and the ability of the adviser to manage them may be affected in the event the Portfolio’s forward commitments, commitments to purchase when-issued securities and delayed settlements ever exceeded 15% of the value of its net assets.

The Portfolio will purchase securities on a when-issued, forward commitment or delayed settlement basis only with the intention of completing the transaction. If deemed advisable as a matter of investment strategy, however, the Portfolio may dispose of or renegotiate a commitment after it is entered into, and may sell securities it has committed to purchase before those securities are delivered to the Portfolio on the settlement date. In these cases the Portfolio may realize a taxable capital gain or loss. When the Portfolio engages in when-issued, forward commitment and delayed settlement transactions, it relies on the other party to consummate the trade. Failure of such party to do so may result in the Portfolio incurring a loss or missing an opportunity to obtain a price credited to be advantageous.

The market value of the securities underlying a when-issued purchase, forward commitment to purchase securities, or a delayed settlement and any subsequent fluctuations in their market value is taken into account when determining the market value of the Portfolio starting on the day the Portfolio agrees to purchase the securities. The Portfolio does not earn interest on the securities it has committed to purchase until it has paid for and delivered on the settlement date.

INVESTMENT RESTRICTIONS

The Portfolio has adopted the following investment restrictions that may not be changed without approval by a “majority of the outstanding shares” of the Portfolio which, as used in this SAI, means the vote of the lesser of (a) 67% or more of the shares of the Portfolio represented at a meeting, if the holders of more than 50% of the outstanding shares of the Portfolio are present or represented by proxy, or (b) more than 50% of the outstanding shares of the Portfolio.

1. **Borrowing Money.** The Portfolio may not borrow money, except to the extent permitted under applicable securities laws.
2. **Senior Securities.** The Portfolio may not issue senior securities, except to the extent permitted under applicable securities laws.
3. **Underwriting.** The Portfolio may not act as an underwriter of securities of other issuers, except to the extent that the Portfolio may be considered an underwriter under applicable securities laws in the disposition of portfolio securities or in the purchase of securities directly from the issuer thereof.
4. **Concentration.** The Portfolio may not purchase any security (other than U.S. Government Securities or securities of other investment companies) if as a result more than 25% of the Portfolio’s total assets, taken at market value at the time of investment, would be invested in the securities of issuers whose principal business activities are in the same industry.
5. **Real Estate.** The Portfolio may not purchase or sell real estate unless acquired as a result of ownership of securities or other instruments, but this policy shall not prevent the Portfolio from investing in securities or other instruments backed by real estate (*e.g.*, REITs) or in securities of issuers engaged in the real estate business.
6. **Commodities.** The Portfolio may purchase or sell commodities to the extent permitted by applicable law from time to time.
7. **Loans.** The Portfolio may not make loans, except to the extent permitted under the 1940 Act, the rules and regulations promulgated thereunder, and any applicable exemptive relief.

THE FOLLOWING ARE ADDITIONAL INVESTMENT LIMITATIONS OF THE PORTFOLIO. THE FOLLOWING RESTRICTIONS ARE DESIGNATED AS NON-FUNDAMENTAL AND MAY BE CHANGED BY THE BOARD OF TRUSTEES OF THE TRUST WITHOUT THE APPROVAL OF SHAREHOLDERS.

1. Pledging. The Portfolio will not mortgage, pledge, hypothecate or in any manner transfer, as security for indebtedness, any assets of the Portfolio except as may be necessary in connection with borrowings described in limitation (1) above. Margin deposits, security interests, liens and collateral arrangements with respect to transactions involving options, futures contracts, short sales and other permitted investments and techniques are not deemed to be a mortgage, pledge or hypothecation of assets for purposes of this limitation.

2. Borrowing. The Portfolio will not purchase any security while borrowings representing more than one third of its total assets are outstanding.

3. Margin Purchases. The Portfolio may not purchase securities on margin, except for use of short-term credit necessary for clearance of purchases and sales of portfolio securities, but it may make margin deposits in connection with covered transactions in options, futures, options on futures and short positions. For purposes of this restriction, the posting of margin deposits or other forms of collateral in connection with swap agreements is not considered purchasing securities on margin.

4. Illiquid Investments. The Portfolio will not invest more than 15% of its net assets in securities for which there are legal or contractual restrictions on resale and other illiquid securities. However, if more than 15% of Portfolio net assets are illiquid, the Portfolio's Adviser will reduce illiquid assets such that they do not represent more than 15% of Portfolio assets, subject to timing and other considerations which are in the best interests of the Portfolio and its shareholders.

If a restriction on the Portfolio's investments is adhered to at the time an investment is made, a subsequent change in the percentage of Portfolio assets invested in certain securities or other instruments, or change in average duration of the Portfolio's investment portfolio, resulting from changes in the value of the Portfolio's total assets, will not be considered a violation of the restriction; provided, however, that the asset coverage requirement applicable to borrowings shall be maintained in the manner contemplated by applicable law.

POLICIES AND PROCEDURES FOR DISCLOSURE OF PORTFOLIO HOLDINGS

The Trust has adopted policies and procedures that govern the disclosure of the Portfolio's portfolio holdings. These policies and procedures are designed to ensure that such disclosure is in the best interests of the Portfolio's shareholders.

It is the Trust's policy to: (1) ensure that any disclosure of portfolio holdings information is in the best interest of Trust shareholders; (2) protect the confidentiality of portfolio holdings information; (3) have procedures in place to guard against personal trading based on the information; and (4) ensure that the disclosure of portfolio holdings information does not create conflicts between the interests of the Trust's shareholders and those of the Trust's affiliates.

The Portfolio discloses its portfolio holdings by mailing its annual and semi-annual reports to shareholders approximately two months after the end of the fiscal year and semi-annual period. The Portfolio also discloses its portfolio holdings reports on Form N-CSR and Form N-Q or, beginning in April 2020, Form N-PORT (Form N-Q's successor form) two months after the end of each quarter/semi-annual period.

The Portfolio may choose to make portfolio holdings available to rating agencies such as Lipper, Morningstar or Bloomberg earlier and more frequently on a confidential basis.

Under limited circumstances, as described below, the Portfolio's portfolio holdings may be disclosed to, or known by, certain third parties in advance of their filing with the SEC on Form N-CSR or Form N-Q (or as an exhibit to its reports on Form N-Q's successor form, Form N-PORT). In each case, a determination has been made by the Trust's Chief Compliance Officer that such advance disclosure is supported by a legitimate business purpose of the Portfolio and that the recipient is subject to a duty to keep the information confidential.

• **The Adviser.** Personnel of the Adviser, including personnel responsible for managing the Portfolio's portfolio, may have full daily access to portfolio holdings since that information is necessary in order for the Adviser to provide its management, administrative, and investment services to the Portfolio. As required for purposes of analyzing the impact of existing and future market changes on the prices, availability, demand and liquidity of such securities, as well as for the assistance of the portfolio managers in the trading of such securities, Adviser personnel may also release and discuss certain portfolio holdings with various broker-dealers.

- **Gemini Fund Services, LLC** is the transfer agent, fund accountant, administrator and custody administrator for the Portfolio; therefore, its personnel have full daily access to the Portfolio's portfolio holdings since that information is necessary in order for them to provide the agreed-upon services for the Trust.
- **MUFG Union Bank, N.A.** is custodian for the Portfolio; therefore, its personnel have full daily access to the Portfolio's portfolio holdings since that information is necessary in order for them to provide the agreed-upon services for the Trust.
- **Grant Thornton LLP** is the Portfolio's independent registered public accounting firm; therefore, its personnel have access to the Portfolio's portfolio holdings in connection with auditing of the Portfolio's annual financial statements and preparation of the Portfolio's tax returns.
- **Blank Rome LLP** is counsel to the Portfolio; therefore, its personnel have access to the Portfolio's portfolio holdings in connection with review of the Portfolio's annual and semi-annual shareholder reports and SEC filings.

Additions to List of Approved Recipients. The Portfolio's Chief Compliance Officer is the person responsible, and whose prior approval is required, for any disclosure of the Portfolio's portfolio securities at any time or to any persons other than those described above. In such cases, the recipient must have a legitimate business need for the information in connection with the operation or administration of a Fund, as determined by the Trust's Chief Compliance Officer, and must be subject to a duty to keep the information confidential. There are no ongoing arrangements in place with respect to the disclosure of portfolio holdings. In no event shall the Portfolio, the Adviser or any other party receive any direct or indirect compensation in connection with the disclosure of information about the Portfolio's portfolio holdings.

Compliance With Portfolio Holdings Disclosure Procedures. The Trust's Chief Compliance Officer will report periodically to the Board with respect to compliance with the Portfolio's portfolio holdings disclosure procedures, and from time to time will provide the Board any updates to the portfolio holdings disclosure policies and procedures.

There is no assurance that the Trust's policies on disclosure of portfolio holdings will protect the Portfolio from the potential misuse of holdings information by individuals or firms in possession of that information.

MANAGEMENT

The business of the Trust is managed under the direction of the Board in accordance with the Agreement and Declaration of Trust and the Trust's By-laws (collectively, the "Governing Documents"), which have been filed with the SEC and are available upon request. The Board consists of four individuals, all of whom are not "interested persons" (as defined under the 1940 Act) of the Trust and the Adviser ("Independent Trustees"). Pursuant to the Governing Documents of the Trust, the Trustees shall elect officers including, but not limited to, a President, a Secretary, a Treasurer, and a Chief Compliance Officer. The Board retains the power to conduct, operate and carry on the business of the Trust and has the power to incur and pay any expenses, which, in the opinion of the Board, are necessary or incidental to carry out any of the Trust's purposes. The Trustees, officers, employees and agents of the Trust, when acting in such capacities, shall not be subject to any personal liability except for his or her own bad faith, willful misfeasance, gross negligence or reckless disregard of his or her duties.

Board Leadership Structure. The Board is led by Mark Gersten, who has served as the Chairman of the Board since the Trust was first registered with the SEC in 2012. Under the Trust's Agreement and Declaration of Trust and By-Laws, the Chairman of the Board is responsible for (a) presiding at Board meetings, (b) calling special meetings on an as-needed basis, and (c) execution and administration of Trust policies, including (i) setting the agendas for Board meetings and (ii) providing information to Board members in advance of each Board meeting and between Board meetings. Generally, the Trust believes it best to have a non-executive Chairman of the Board, who together with the President (principal executive officer), are seen by our shareholders, business partners and other stakeholders as providing strong leadership. The Trust believes that its Chairman, the independent chair of the Audit Committee, and, as an entity, the full Board, provide effective leadership that is in the best interests of the Trust, its series and each shareholder.

Board Risk Oversight. The Board of Trustees is comprised entirely of Independent Trustees and has established an Audit Committee with a separate chair. The Board is responsible for overseeing risk management, and the full Board regularly engages in discussions of risk management and receives compliance reports that inform its oversight of risk management from its Chief Compliance Officer at quarterly meetings and on an ad hoc basis, when and if necessary. The Audit Committee considers financial and reporting risk within its area of responsibilities. Generally, the Board believes that its oversight of material risks is adequately maintained through the

compliance-reporting chain where the Chief Compliance Officer is the primary recipient and communicator of such risk-related information.

Trustee Qualifications. Generally, the Trust believes that each Trustee is competent to serve because of their individual overall merits including: (i) experience, (ii) qualifications, (iii) attributes and (iv) skills. Mark Garbin has over 30 years of experience in corporate balance sheet and income statement risk management for large asset managers. Mr. Garbin has extensive derivatives experience and has provided consulting services to alternative asset managers. Mr. Garbin holds both a Chartered Financial Analyst (“CFA”) and a Professional Risk Manager (“PRM”) designation and has earned and holds advanced degrees in international business, negotiation and derivatives. Mark Gersten has over 35 years of business experience in the investment management business with a focus on mutual funds and alternative funds. He serves as a member of other mutual fund boards outside of the Fund Complex and possesses a strong understanding of the regulatory framework under which investment companies must operate based on his service to this board and extensive experience administering mutual funds. Mr. Gersten is a certified public accountant and holds an MBA in accounting. Neil Kaufman has over 35 years of experience as a corporate and securities attorney and possesses a deep understanding of the securities industry in general and financial statements in particular. Mr. Kaufman has previously served as the Chairman of a NASDAQ-listed technology company and the Chairman of the Banking & Securities Law committee of the Nassau County Bar Association. Anita Krug has 9 years of experience as an attorney advising investment advisory firms and investment companies, particularly those managing hedge funds. She also has extensive experience as a law professor whose scholarship focuses on investment advisers, hedge funds, and mutual funds. The Portfolio does not believe any one factor is determinative in assessing a Trustee’s qualifications, but that the collective experience of each Trustee makes them well qualified.

Trustees and Officers. The Trustees and officers of the Trust, together with information as to their principal business occupations during the past five years and other information, are shown below. Unless otherwise noted, the address of each Trustee and Officer is 4221 North 203rd Street, Suite 100, Elkhorn, Nebraska 68022.

Independent Trustees *

Name, Address, Year of Birth	Position(s) Held with Registrant	Term and Length Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios Overseen In The Fund Complex**	Other Directorships Held During Past 5 Years
Mark Garbin Year of Birth: 1951	Trustee	Indefinite, Since 2012	Managing Principal, Coherent Capital Management LLC (since 2008)	8	Northern Lights Fund Trust (since 2013); Northern Lights Variable Trust (since 2013); Forethought Variable Insurance Trust (since 2013); Northern Lights Variable Trust (since 2013); OHA Mortgage Strategies Fund (offshore), Ltd. (2014 - 2017); Altegris KKR Commitments Master Fund (since 2014); and OFI Carlyle Private Credit Fund (since March 2018)

Name, Address, Year of Birth	Position(s) Held with Registrant	Term and Length Served	Principal Occupation(s) During Past 5 Years	Number of Portfolios Overseen In The Fund Complex**	Other Directorships Held During Past 5 Years
Mark D. Gersten Year of Birth: 1950	Chairman, Trustee	Indefinite, Since 2012	Independent Consultant (since 2012); Senior Vice President – Global Fund Administration Mutual Funds & Alternative Funds, AllianceBernstein LP (1985 – 2011).	8	Northern Lights Fund Trust (since 2013); Northern Lights Variable Trust since 2013); Altegris KKR Commitments Master Fund (since 2014); previously, Ramius Archview Credit and Distressed Fund (2015-2017); and Schroder Global Series Trust (2012 to 2017)
Neil M. Kaufman Year of Birth: 1960	Trustee, Audit Committee Chairman	Indefinite, Since 2012	Managing Member, Kaufman & Associates, LLC (legal services)(Since 2016); Partner, Abrams Fensterman, Fensterman, Eisman, Formato, Ferrara & Wolf, LLP (legal services)(2010-2016)	8	Altegris KKR Commitments Master Fund (since 2014)
Anita K. Krug Year of Birth: 1969	Trustee	Indefinite, Since 2012	Dean (since 2019) Chicago Kent Law School; Interim Vice Chancellor for Academic Affairs (2018-2019) University of Washington Bothell; Interim Dean (2017- 2018), Professor (since 2016), Associate Professor (2014-2016); and Assistant Professor (2010-2014), University of Washington School of Law	8	Altegris KKR Commitments Master Fund (since 2014); Centerstone Investors Trust (since 2016)

* Information is as of December 31, 2019.

** As of December 31, 2019, the Trust was comprised of 21 active portfolios managed by seven unaffiliated investment advisers and two affiliated investment advisers. The term “Fund Complex” applies only to those funds that (i) are advised by a common investment adviser or by an investment adviser that is an affiliated person of the investment adviser of any of the other funds in the Trust or (ii) hold themselves out to investors as related companies for purposes of investment and investor services. The Portfolio does not hold itself out as related to any other series within the Trust except for the Redwood Managed Volatility Fund, Redwood AlphaFactor® Tactical Core Fund, Redwood Managed Municipal Income Fund, Redwood Activist Leaders® Fund, Redwood AlphaFactor® Tactical International Fund, Redwood Systematic Macro Trend (“SMarT”) Fund and the LeaderShares® AlphaFactor® US Core Equity ETF, which are advised by the Portfolio’s Adviser.

Officers of the Trust*

Name, Address, Year of Birth	Position(s) Held with Registrant	Principal Occupation(s) During Past 5 Years	Number of Portfolios Overseen In The Fund Complex**	Other Directorships Held During Past 5 Years
James Colantino 80 Arkay Drive Hauppauge, NY 11788 Year of Birth: 1969	President Since Feb. 2017 Treasurer (2012 to 2017)	Senior Vice President (2012-present); Vice President (2004 to 2012); Gemini Fund Services, LLC.	N/A	N/A
Laura Szalyga 80 Arkay Drive Hauppauge, NY 11788 Year of Birth: 1978	Treasurer Since Feb. 2017	Vice President, Gemini Fund Services, LLC (since 2015); Assistant Vice President, Gemini Fund Services, LLC (2011-2014).	N/A	N/A
Richard A. Malinowski 80 Arkay Drive Hauppauge, NY 11788 Year of Birth: 1983	Vice President Since Sep. 2018 Secretary Since 2013	Senior Vice President and Senior Managing Counsel, Gemini Fund Services, LLC, (since February 2020); Senior Vice President Legal Administration, Gemini Fund Services, LLC (April 2017 to February 2020); Vice President and Counsel (April 2016 – 2017) and AVP and Staff Attorney (September 2012 – March 2016).	N/A	N/A
William B. Kimme Year of Birth: 1962	Chief Compliance Officer Since Inception	Senior Compliance Officer, Northern Lights Compliance Services, LLC (September 2011 - present)	N/A	N/A

* Information is as of December 31, 2019.

** As of December 31, 2019, the Trust was comprised of 21 active portfolios managed by seven unaffiliated investment advisers and two affiliated investment advisers. The term “Fund Complex” applies only to those funds that (i) are advised by a common investment adviser or by an investment adviser that is an affiliated person of the investment adviser of any of the other funds in the Trust or (ii) hold themselves out to investors as related companies for purposes of investment and investor services. The Portfolio does not hold itself out as related to any other series within the Trust except for the Redwood Managed Volatility Fund, Redwood AlphaFactor® Tactical Core Fund, Redwood Managed Municipal Income Fund, Redwood Activist Leaders® Fund, Redwood AlphaFactor® Tactical International Fund, Redwood Systematic Macro Trend (“SMarT”) Fund and the LeaderShares® AlphaFactor® US Core Equity ETF, which are advised by the Portfolio’s Adviser.

Audit Committee. The Board has an Audit Committee that consists solely of all of the Trustees, none of whom is an “interested persons” of the Trust within the meaning of the 1940 Act. The Audit Committee’s responsibilities include, among other things: (i) the selection, retention or termination of the Trust’s independent auditors and approval of audit and non-audit services to be provided by the independent auditors; (ii) reviewing with the independent auditors the scope, performance and anticipated cost of their audit; (iii) discussing with the independent auditors certain matters relating to the Trust’s financial statements, including any adjustment to such

financial statements recommended by such independent auditors, or any other results of any audit; (iv) reviewing on a periodic basis a formal written statement from the independent auditors with respect to their independence, discussing with the independent auditors any relationships or services disclosed in the statement that may impact the objectivity and independence of the Trust’s independent auditors and recommending that the Board take appropriate action in response thereto to satisfy itself of the auditor’s independence; and (v) considering the comments of the independent auditors and management’s responses thereto with respect to the quality and adequacy of the Trust’s accounting and financial reporting policies and practices and internal controls. The Audit Committee operates pursuant to an Audit Committee Charter. During the fiscal year ended December 31, 2019, the Audit Committee met seven times.

Compensation of Directors.

Effective January 1, 2019, the Trust pays each Independent Trustee a fee of \$50,000 per annum, as well as reimbursements for any reasonable expenses incurred attending the meetings, to be paid at the end of each calendar quarter. In addition, the Chairman of the Board receives an additional annual fee of \$12,500 and the Chairman of the Audit Committee receives an additional annual fee of \$10,000. The Trust also pays each Independent Trustee a fee of \$1,000 for each Board meeting (and/or Committee meeting held in connection with such a Board meeting) other than a regularly scheduled meeting (a “Special Meeting”), except that the Audit Committee will permit up to four Special Meetings a year without any additional fees.

No “interested persons” who serve as a Trustee of the Trust will receive any compensation for their services as Trustee. None of the executive officers receive compensation from the Trust. The Trust does not have a bonus, profit sharing, deferred compensation, pension or retirement plan. The table below details the amount of compensation the Trustees received from the Portfolio during the fiscal year ended December 31, 2019.

Name and Position	Redwood Managed Volatility Portfolio	Total Compensation From Fund Complex Paid to Trustees*
Mark Garbin	\$2,144	\$15,008
Mark Gersten	\$3,128	\$21,896
Neil Kaufman	\$3,386	\$23,702
Anita Krug	\$2,483	\$17,381

*Trustees’ fees are allocated equally to each series in the Trust. The term “Fund Complex” includes the Portfolio and the Redwood Managed Volatility Fund, Redwood AlphaFactor® Tactical Core Fund, Redwood Managed Municipal Income Fund, Redwood Activist Leaders® Fund, Redwood AlphaFactor® Tactical International Fund, Redwood Systematic Macro Trend (“SMarT”) Fund and the LeaderShares® AlphaFactor® US Core Equity ETF, and not to any other series of the Trust. For the fiscal year ended December 31, 2019, the aggregate independent Trustees’ fee paid by the entire Trust were \$222,500.

Trustees’ Ownership of Shares in the Portfolio. As of December 31, 2019, the Trustees beneficially owned the below amounts in the Portfolio and in the family of investment companies overseen by the Trustees.

Name of Trustee	Dollar Range of Equity Securities in the Portfolio	Aggregate Dollar Range of Equity Securities in All Registered Investment Companies Overseen by Trustee in Family of Investment Companies
Mark Garbin	None	None
Mark Gersten	None	\$50,001-\$100,000
Neil Kaufman	None	None

Name of Trustee	Dollar Range of Equity Securities in the Portfolio	Aggregate Dollar Range of Equity Securities in All Registered Investment Companies Overseen by Trustee in Family of Investment Companies
Anita Krug	None	None

Management Ownership

As of December 31, 2019, the Trustees and officers, as a group, owned less than 1% of the Portfolio’s outstanding shares and less than 1% of the Fund Complex’s outstanding shares.

CONTROL PERSONS AND PRINCIPAL HOLDERS

A principal shareholder is any person who owns of record or beneficially 5% or more of the outstanding shares of the Portfolio. A control person is one who owns beneficially or through controlled companies more than 25% of the voting securities of a company or acknowledges the existence of control.

Because the Portfolio is available as an investment for variable annuity contracts and variable life insurance policies (“Variable Contracts”) offered by unaffiliated insurance companies, the insurance companies could be deemed to control the voting securities of the Portfolio (i.e., by owning more than 25%). However, an insurance company would exercise voting rights attributable to any shares of the Portfolio that it owns (directly or indirectly) in accordance with voting instructions received by owners of the Variable Contracts.

As of April 2, 2020, the following shareholders of record owned 5% or more of the outstanding shares of the Portfolio:

Name & Address	Percentage of Portfolio Share Class
Class I Shares	
Jefferson National Life Insurance Co. 10350 Ormsby Park Place Louisville, KY 40223	100%
Class N Shares	
Jefferson National Life Insurance Co. 10350 Ormsby Park Place Louisville, KY 40223	76.74%
Security Benefit Life Insurance Co. 1 Security Benefit Place Topeka, KS 66636	23.13%

INVESTMENT ADVISER

Investment Adviser and Investment Advisory Agreement

Redwood Investment Management, LLC (“Adviser” or “Redwood”), located at 4110 N. Scottsdale Rd. Suite 125, Scottsdale, AZ 85251, serves as investment adviser to the Portfolio. Subject to the authority of the Board, the Adviser is responsible for the overall management of the Portfolio’s business affairs. Redwood Investment Holdco, LLC owns 99% of Redwood Investment Management, LLC, and a trust formed by Michael T. Messinger owns the remaining 1%. Redwood Investment Holdco, LLC is controlled and majority owned by Michael T. Messinger and related trusts formed by him.

Under the Investment Advisory Agreement, the Adviser, under the supervision of the Board, agrees to invest the assets of the Portfolio in accordance with applicable law and the investment objective, policies and restrictions set forth in the Portfolio's current Prospectus and Statement of Additional Information, and subject to such further limitations as the Trust may from time to time impose by written notice to the Adviser. The Adviser shall act as the investment adviser to the Portfolio and, as such shall (i) obtain and evaluate such information relating to the economy, industries, business, securities markets and securities as it may deem necessary or useful in discharging its responsibilities hereunder, (ii) formulate a continuing program for the investment of the assets of the Portfolio in a manner consistent with its investment objective, policies and restrictions, and (iii) determine from time to time securities to be purchased, sold, retained or lent by the Portfolio, and implement those decisions, including the selection of entities with or through which such purchases, sales or loans are to be effected; provided, that the Adviser will place orders pursuant to its investment determinations either directly with the issuer or with a broker or dealer, and if with a broker or dealer, (a) will attempt to obtain the best price and execution of its orders, and (b) may nevertheless in its discretion purchase and sell portfolio securities from and to brokers who provide the Adviser with research, analysis, advice and similar services and pay such brokers in return a higher commission or spread than may be charged by other brokers, subject to best execution. The Adviser also provides the Portfolio with all necessary office facilities and personnel for servicing the Portfolio's investments, compensates all officers, Trustees and employees of the Trust who are officers, directors or employees of the Adviser, and all personnel of the Portfolio or the Adviser performing services relating to research, statistical and investment activities. The Investment Advisory Agreement was last approved by the Board of the Trust, including a majority of the Independent Trustees, at a meeting held on June 18-19, 2019.

The following table sets forth the annual management fee rate payable by the Portfolio to the Adviser pursuant to the Investment Advisory Agreement, expressed as a percentage of the Portfolio's average daily net assets:

PORTFOLIO	ADVISORY FEE
Redwood Managed Volatility Portfolio	1.25%

For its services to the Portfolio, the Adviser is entitled to receive an annual fee equal to the percentage of the Portfolio's average daily net assets in the table above. The advisory fee is allocated to each class of shares based upon the relative proportion of the Portfolio's net assets represented by that class. In addition to the investment advisory fee, the Portfolio pays other expenses including costs incurred in connection with the maintenance of its securities law registration, printing and mailing prospectuses and Statements of Additional Information to shareholders, certain financial accounting services, taxes or governmental fees, custodial, transfer and shareholder servicing agent costs, expenses of outside counsel and independent accountants, preparation of shareholder reports and expenses of trustee and shareholders meetings. The fee is computed daily and payable monthly.

Expenses not expressly assumed by the Adviser under the Investment Advisory Agreement are paid by the Portfolio. Under the terms of the Investment Advisory Agreement, the Portfolio is responsible for the payment of the following expenses among others: (a) the fees payable to the Adviser, (b) the fees and expenses of Trustees who are not affiliated persons of the Adviser or Distributor (as defined under the section entitled "The Distributor"), (c) the fees and certain expenses of the Custodian (as defined under the section entitled "Custodian") and Transfer and Dividend Disbursing Agent (as defined under the section entitled "Transfer Agent"), including the cost of maintaining certain required records of the Portfolio and of pricing the Portfolio's shares, (d) the charges and expenses of legal counsel and independent accountants for the Portfolio, (e) brokerage commissions and any issue or transfer taxes chargeable to the Portfolio in connection with its securities transactions, (f) all taxes and corporate fees payable by the Portfolio to governmental agencies, (g) the fees of any trade association of which the Portfolio may be a member, (h) the cost of share certificates representing shares of the Portfolio, (i) the cost of fidelity and liability insurance, (j) the fees and expenses involved in registering and maintaining registration of the Portfolio and of shares with the SEC, qualifying its shares under state securities laws, including the preparation and printing of the Portfolio's registration statements and prospectuses for such purposes, (k) all expenses of shareholders and Trustees' meetings (including travel expenses of trustees and officers of the Trust who are directors, officers or employees of the Adviser) and of preparing, printing and mailing reports, proxy statements and prospectuses to shareholders in the amount necessary for distribution to the shareholders and (l) litigation and indemnification expenses and other extraordinary expenses not incurred in the ordinary course of the Portfolio's business.

The Investment Advisory Agreement continued in effect for two years initially and thereafter continues from year to year provided such continuance is approved at least annually by (a) a vote of the majority of the Independent Trustees, cast in person at a meeting specifically called for the purpose of voting on such approval and by (b) the majority vote of either all of the Trustees or the vote of a majority of the outstanding shares of the Portfolio. The Investment Advisory Agreement may be terminated without penalty on 60 days' written

notice by a vote of a majority of the Trustees, the Adviser, or by holders of a majority of that Trust’s outstanding shares. The Investment Advisory Agreement shall terminate automatically in the event of its assignment.

The table below provides information about the advisory fees paid to the Adviser by the Portfolio for the fiscal period ended December 31, 2017, fiscal year ended December 31, 2018 and fiscal year ended December 31, 2019:

Fiscal Year	Management Fee	Fees Earned by the Adviser	Advisory Fees Waived	Net Fees Earned by the Adviser	Expense Reimbursed	Amount Subject to Recoupment
December 31, 2017	1.25%	\$398,272	\$35,551	\$362,721	\$0	\$35,551
December 31, 2018	1.25%	\$285,922	\$78,365	\$207,557	\$0	\$78,365
December 31, 2019	1.25%	\$236,237	\$127,952	\$108,285	\$0	\$127,952

Expense Limitation Agreement

The Adviser has agreed contractually to waive its management fee and to reimburse expenses, other than front-end or contingent deferred loads, brokerage fees and commissions, acquired fund fees and expenses, borrowing costs (such as interest and dividend expense on securities sold short), taxes, and extraordinary expenses such as litigation expenses, at least until May 1, 2021 such that net annual fund operating expenses of the Portfolio do not exceed the percentages in the table below. Waiver/reimbursement is subject to possible recoupment from the Portfolio in future years on a rolling three-year basis (within three years after the fees have been waived or reimbursed) if such recoupment can be achieved without exceeding the foregoing expense limits as well as any expense limitation that was in effect at the time the waiver or reimbursement was made. No reimbursement amount will be paid to the Adviser in any fiscal quarter unless the Trust’s Board of Trustees has determined in advance that a reimbursement is in the best interest of the Portfolio and its shareholders. Fee waiver and reimbursement arrangements can decrease the Portfolio’s expenses and increase its performance.

Portfolio	Class	Expense Cap	Minimum Duration
Redwood Managed Volatility Portfolio	I	1.49%	May 1, 2021
Redwood Managed Volatility Portfolio	N	1.99%	May 1, 2021

Codes of Ethics

The Trust, the Adviser and the Distributor each have adopted codes of ethics under Rule 17j-1 under the 1940 Act that govern the personal securities transactions of their board members, officers and employees who may have access to current trading information of the Trust. Under the code of ethics adopted by the Trust (the “Code”), the Trustees are permitted to invest in securities that may also be purchased by the Portfolio.

In addition, the Trust has adopted a separate code of ethics that applies only to the Trust’s executive officers to ensure that these officers promote professional conduct in the practice of corporate governance and management. The purpose behind these guidelines is to promote (i) honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships; (ii) full, fair, accurate, timely, and understandable disclosure in reports and documents that a registrant files with, or submits to, the SEC and in other public communications made by the Portfolio; (iii) compliance with applicable governmental laws, rule and regulations; (iv) the prompt internal reporting of violations of this Code to an appropriate person or persons identified in the Code; and (v) accountability for adherence to the Code.

Proxy Voting Policies

The Board has adopted Proxy Voting Policies and Procedures (“Policies”) on behalf of the Trust, which delegate the responsibility for voting proxies to the Adviser, subject to the Board’s continuing oversight. The Policies require that the Adviser vote proxies received in a manner consistent with the best interests of the Portfolio and its shareholders. The Policies also require the Adviser to present to the Board, at least annually, the Adviser’s proxy voting policies and a record of each proxy voted by the Adviser on behalf of the Portfolio, including a report on the resolution of all proxies identified by the Adviser as involving a conflict of interest.

Where a proxy proposal raises a material conflict between the Adviser’s interests and the Portfolio’s interests, the Adviser will resolve the conflict by voting in accordance with the policy guidelines or at the client’s directive using the recommendation of an independent third party. If the third party’s recommendations are not received in a timely fashion, the Adviser will abstain from voting the securities held by that client’s account. A copy of the Adviser’s proxy voting policies is attached hereto as Appendix A.

More information. Information regarding how the Portfolio voted proxies relating to portfolio securities during the most recent 12-month period ended June 30 is available (1) without charge, upon request, by calling the Portfolio at 1-855-RED-FUND (733-3863) and such information will be sent within three business days of receipt of a request and (2) on the SEC’s website at <http://www.sec.gov>.

THE DISTRIBUTOR

Northern Lights Distributors, LLC, located at 4221 North 203rd Street, Suite 100, Elkhorn, Nebraska 68022 (the “Distributor”), serves as the principal underwriter and national distributor for the funds of the Trust. Pursuant to an underwriting agreement with the Trust (the “Underwriting Agreement”), the Trust has appointed the Distributor to sell shares of each class of the Portfolio at net asset value to insurance company separate accounts or employer sponsored products. The Distributor is registered as a broker-dealer under the Securities Exchange Act of 1934 and each state’s securities laws and is a member of FINRA. The offering of the Portfolio’s shares is continuous. The Underwriting Agreement provides that the Distributor, as agent in connection with the distribution of Portfolio shares, will use reasonable efforts to facilitate the sale of the Portfolio’s shares.

The Underwriting Agreement provides that, unless sooner terminated, it will continue in effect for two years initially and thereafter shall continue from year to year, subject to annual approval by (a) the Board or a vote of a majority of the outstanding shares, and (b) by a majority of the Trustees who are not interested persons of the Trust or of the Distributor by vote cast in person at a meeting called for the purpose of voting on such approval.

The Underwriting Agreement may be terminated with respect to the Portfolio at any time, without the payment of any penalty, by vote of a majority of the entire Board of the Trust or by vote of a majority of the outstanding shares of the Portfolio on 60 days’ written notice to the Distributor, or by the Distributor at any time, without the payment of any penalty, on 60 days’ written notice to the Portfolio. The Underwriting Agreement will automatically terminate in the event of its assignment.

The following table sets forth the total compensation received by the Distributor from the Portfolio during the fiscal year ended December 31, 2019:

Portfolio	Net Underwriting Discounts and Commissions	Compensation on Redemptions and Purchases	Brokerage Commissions	Other Compensation*
Redwood Managed Volatility Portfolio	\$0	\$0	\$0	\$0

*The Distributor also receives 12b-1 fees from the Portfolio as described under the following section entitled “Rule 12b-1 Plan”.

Rule 12b-1 Plan

The Trust has adopted a Distribution Plan pursuant to Rule 12b-1 under the 1940 Act (the “Plan”) pursuant to which the Portfolio is authorized to pay the Distributor, as compensation for the Distributor’s account maintenance services under the Plan, a distribution and shareholder servicing fee at the rate of up to 0.50% for Class N shares of the Portfolio’s average daily net assets attributable to Class N. The distribution and shareholder servicing fee is to be paid by the Portfolio monthly, or at such other intervals as the Board shall determine. Such fee shall be based upon the Portfolio’s average daily net assets during the preceding month, and shall be calculated and accrued daily. The Portfolio may pay fees at a lesser rate, as agreed upon by the Board and the Distributor.

The Portfolio’s Distributor and other entities are paid under the Plan for services provided and the expenses borne in connection with the distribution of Portfolio shares, including: (i) the payment of commissions for sales of the shares and incentive compensation to and expenses of dealers and others who engage in or support distribution of shares of the Portfolio; (ii) printing and distributing prospectuses and reports in connection with the offering of Portfolio shares to other than current shareholders; (iii) providing compensation to insurance companies whose variable insurance contracts use the Portfolio as an investment vehicle; (iv) preparing, printing and distributing sales literature, advertisements and other promotional materials describing and/or relating to the Portfolio; and (v) financing any other activity that is primarily intended to result in the sale of shares of the Portfolio. A portion of the fee payable pursuant to the

Plan, equal to up to 0.25% of the average daily net assets, may be characterized as a service fee as such term is defined under Rule 2341 of the FINRA Conduct Rules. A service fee is a payment made for providing personal service and/or account maintenance services to existing contract owners. The Portfolio may make other payments, such as contingent deferred sales charges imposed on certain redemptions of shares, which are separate and apart from payments made pursuant to the Plan.

The Distributor is required to provide a written report, at least quarterly to the Board, specifying in reasonable detail the amounts expended pursuant to the Plan and the purposes for which such expenditures were made. Further, the Distributor will inform the Board of any Rule 12b-1 fees to be paid by the Distributor to Recipients.

The initial term of the Plan is one year and will continue in effect from year to year thereafter, provided such continuance is specifically approved at least annually by a majority of the Board and a majority of the Trustees who are not “interested persons” of the Trust and do not have a direct or indirect financial interest in the Plan (“Rule 12b-1 Trustees”) by votes cast in person at a meeting called for the purpose of voting on the Plan. The Plan may be terminated at any time by the Trust or the Portfolio by vote of a majority of the Rule 12b-1 Trustees or by vote of a majority of the outstanding voting shares of the Portfolio.

The Plan may not be amended to increase materially the amount of the Distributor’s compensation to be paid by the Portfolio, unless such amendment is approved by the vote of a majority of the outstanding voting securities of Class N shares of the Portfolio (as defined in the 1940 Act). All material amendments must be approved by a majority of the Board and a majority of the Rule 12b- 1 Trustees by votes cast in person at a meeting called for the purpose of voting on the Plan. During the term of the Plan, the selection and nomination of non-interested Trustees will be committed to the discretion of current non-interested Trustees. The Distributor will preserve copies of the Plan, any related agreements, and all reports, for a period of not less than six years from the date of such document and for at least the first two years in an easily accessible place.

Any agreement related to the Plan will be in writing and provide that: (a) it may be terminated by the Trust or the Portfolio at any time upon sixty days’ written notice, without the payment of any penalty, by vote of a majority of the respective Rule 12b-1 Trustees, or by vote of a majority of the outstanding voting securities of the Trust or the Portfolio; (b) it will automatically terminate in the event of its assignment (as defined in the 1940 Act); and (c) it will continue in effect for a period of more than one year from the date of its execution or adoption only so long as such continuance is specifically approved at least annually by a majority of the Board and a majority of the Rule 12b-1 Trustees by votes cast in person at a meeting called for the purpose of voting on such agreement.

As previously noted, the Trust offers shares of beneficial interest to unaffiliated insurance companies for allocation to certain of their Variable Contracts. The Trust may pay these insurance companies or others, out of the assets of Class N shares of the Portfolio, for activities primarily intended to sell such shares. The Trust would pay each third party for these services pursuant to a written agreement with that third party. No “interested person” (as defined in the 1940 Act) of the Portfolio nor any Trustee had a direct or indirect financial interest in the operation of the Plans or related agreements.

During the fiscal year ended December 31, 2019, the Portfolio paid \$43,026 in distribution related fees pursuant to the Plan. For the fiscal year indicated below, the Portfolio incurred the following allocated distribution expenses:

**Actual 12b-1 Expenditures Paid by the Portfolio
During the Fiscal Year Ended December 31, 2019**

	Class N Shares
Advertising/Marketing	None
Printing/Postage	None
Payment to distributor	\$10,213
Payment to dealers	\$32,813
Compensation to sales personnel	None
Other	\$0
Total	\$43,026

PORTFOLIO MANAGERS

The tables below include details about the type, number, and assets under management for the various types of accounts, and total assets in the accounts with respect to which the advisory fee is based on the performance of the accounts. The information is as of December 31, 2019.

Redwood Managed Volatility Portfolio

Michael T. Messinger

Account Type Investment Team	Number of Accounts by Account Type	Total Assets By Account Type	Number of Accounts by Type Subject to a Performance Fee	Total assets By Account Type Subject to a Performance Fee
Registered Investment Companies	8	\$766.4 million	None	None
Other Pooled Investment Vehicles	1	\$8.4 million	None	None
Other Accounts	1401	\$327.9 million	None	None

Michael T. Cheung

Account Type Investment Team	Number of Accounts by Account Type	Total Assets By Account Type	Number of Accounts by Type Subject to a Performance Fee	Total assets By Account Type Subject to a Performance Fee
Registered Investment Companies	8	\$766.4 million	None	None
Other Pooled Investment Vehicles	1	\$8.4 million	None	None
Other Accounts	1401	\$327.9 million	None	None

Conflicts of Interest

Redwood Investment Holdco, LLC owns 99% of Redwood Investment Management, LLC, and a trust formed by Michael T. Messinger owns the remaining 1%. Redwood Investment Holdco, LLC is controlled and majority owned by Michael T. Messinger and related trusts formed by him. Many of the Adviser's clients participate in investment programs that have investment objectives, policies and strategies that are substantially similar to the Portfolio. In addition, although the Portfolio's name or investment strategies may resemble other mutual funds managed by the same Adviser, the Portfolio may not have the same underlying holdings or performance as those other mutual funds. Other clients of the Adviser may have differing investment programs, objectives, policies and strategies. In general, when a portfolio manager has responsibility for managing more than one account, potential conflicts of interest may arise. Those conflicts could include preferential treatment of one account over others in terms of allocation of resources or of investment opportunities. For instance, the Adviser may receive fees from certain accounts that are higher than the fee it receives from the Portfolio,

or the Adviser could receive performance-based fees on certain accounts. The procedures to address conflicts of interest, if any, are described below.

The Adviser attempts to avoid conflicts of interest that may arise as a result of the management of multiple client accounts. From time to time, a portfolio manager may recommend or cause a client to invest in a security or other instrument in which another client of the Adviser has an ownership position. The Adviser has adopted certain procedures intended to treat all client accounts in a fair and equitable manner. To the extent that a portfolio manager seeks to purchase or sell the same security or other instrument for multiple client accounts, the Adviser may aggregate, or bunch, these orders where a portfolio manager deems this to be appropriate and consistent with applicable regulatory requirements. When a bunched order is filled in its entirety, each participating client account will participate at the average share prices for the bunched order. When a bunched order is only partially filled, the securities or other instruments purchased will be allocated on a pro-rata basis to each account participating in the bunched order based upon the initial amount requested for the account, subject to certain exceptions. Each participating account will receive the average share price for the bunched order on the same business day.

Compensation

Redwood Investment Holdco, LLC owns 99% of Redwood Investment Management, LLC, and a trust formed by Michael T. Messinger owns the remaining 1%. Redwood Investment Holdco, LLC is controlled and majority owned by Michael T. Messinger and related trusts formed by him. As of the date of this SAI, due to Mr. Messinger's ownership interest in the Adviser, he may receive compensation through his ownership interest to the extent that the Adviser distributes any profits or the value of his ownership interest increases. Mr. Cheung receives a salary and a discretionary bonus based on the Portfolio's and Redwood's performance and profitability.

Ownership of Securities

The following table shows the dollar range of equity securities beneficially owned by the portfolio managers in the Portfolio as of December 31, 2019.

Name of Portfolio Manager	Dollar Range of Equity Securities in the Portfolio
Michael T. Messinger	None
Michael T. Cheung	None

ALLOCATION OF PORTFOLIO BROKERAGE

Specific decisions to purchase or sell securities for the Portfolio are made by the portfolio managers, who are employees of the Adviser. The Adviser is authorized by the Trustees to allocate the orders placed by it on behalf of the Portfolio to brokers or dealers who may, but need not, provide research or statistical material or other services to the Portfolio or the Adviser for the Portfolio's use. Such allocation is to be in such amounts and proportions as the Adviser may determine.

In selecting a broker or dealer to execute each particular transaction, the Adviser will take the following into consideration:

- the best net price available;
- the reliability, integrity and financial condition of the broker or dealer;
- the size of and difficulty in executing the order; and
- the value of the expected contribution of the broker or dealer to the investment performance of the Portfolio on a continuing basis.

Brokers or dealers executing a portfolio transaction on behalf of the Portfolio may receive a commission in excess of the amount of commission another broker or dealer would have charged for executing the transaction if the Adviser determines in good faith that such commission is reasonable in relation to the value of brokerage, research and other services provided to the Portfolio. In allocating portfolio brokerage, the Adviser may select brokers or dealers who also provide brokerage, research and other services to other accounts over which the Adviser exercises investment discretion. Some of the services received as the result of Portfolio transactions may

primarily benefit accounts other than those of the Portfolio, while services received as the result of portfolio transactions effected on behalf of those other accounts may primarily benefit the Portfolio.

For the fiscal year ended December 31, 2017, the Portfolio paid \$0 in brokerage commissions. For the fiscal year ended December 31, 2018, the Portfolio paid \$0 in brokerage commissions. For the fiscal year ended December 31, 2019, the Portfolio paid \$0 in brokerage commissions.

PORTFOLIO TURNOVER

The Portfolio's portfolio turnover rate is calculated by dividing the lesser of purchases or sales of portfolio securities for the fiscal year by the monthly average of the value of the portfolio securities owned by the Portfolio during the fiscal year. The calculation excludes from both the numerator and the denominator securities with maturities at the time of acquisition of one year or less. High portfolio turnover involves correspondingly greater brokerage commissions and other transaction costs, which will be borne directly by that Portfolio. During the fiscal year ended December 31, 2017, the Portfolio's portfolio turnover rate was 20%. During the fiscal year ended December 31, 2018, the Portfolio's portfolio turnover rate was 15%. During the fiscal year ended December 31, 2019, the Portfolio's portfolio turnover rate was 35%. A 100% turnover rate would occur if all of the Portfolio's portfolio securities were replaced once within a one-year period.

OTHER SERVICE PROVIDERS

Fund Administration, Fund Accounting and Transfer Agent Services

GFS, which has its principal office at 4221 North 203rd Street, Suite 100, Elkhorn, Nebraska 68022, serves as administrator, fund accountant and transfer agent for the Portfolio pursuant to the Fund Services Agreement (the "Agreement") with the Portfolio and subject to the supervision of the Board. GFS is primarily in the business of providing administrative, fund accounting and transfer agent services to retail and institutional mutual funds. GFS is an affiliate of the Distributor. GFS may also provide persons to serve as officers of the Portfolio. Such officers may be directors, officers or employees of GFS or its affiliates.

The Agreement became effective on August 29, 2012 and remained in effect for three years from the applicable effective date for the Portfolio, and will continue in effect for successive twelve-month periods provided that such continuance is specifically approved at least annually by a majority of the Board. The Agreement is terminable by the Board or GFS after the end of the first year on 90 days' written notice and may be assigned by either party, provided that the Trust may not assign this agreement without the prior written consent of GFS. The Agreement provides that GFS shall be without liability for any action reasonably taken or omitted pursuant to the Agreement.

Under the Agreement, GFS performs administrative services for the Portfolio, including: (1) monitor the performance of administrative and professional services rendered to the Trust by other service providers; (2) monitor Portfolio holdings and operations for post-trade compliance with the Portfolio's registration statement and applicable laws and rules; (3) prepare and coordinate the printing of semi-annual and annual financial statements; (4) prepare selected management reports for performance and compliance analyses; (5) prepare and disseminate materials for and attend and participate in meetings of the Board; (6) determine income and capital gains available for distribution and calculate distributions required to meet regulatory, income, and excise tax requirements; (7) review the Trust's federal, state, and local tax returns as prepared and signed by the Trust's independent public accountants; (8) prepare and maintain the Trust's operating expense budget to determine proper expense accruals to be charged to the Portfolio to calculate its daily net asset value; (9) assist in and monitor the preparation, filing, printing and where applicable, dissemination to shareholders of amendments to the Trust's Registration Statement on Form N-1A, periodic reports to the Trustees, shareholders and the SEC, notices pursuant to Rule 24f-2, proxy materials and reports to the SEC on Forms N-SAR, N-CSR, N-Q and N-PX; (10) coordinate the Trust's audits and examinations by assisting the Portfolio's independent public accountants; (11) determine, in consultation with others, the jurisdictions in which shares of the Trust shall be registered or qualified for sale and facilitate such registration or qualification; (12) monitor sales of shares and ensure that the shares are properly and duly registered with the SEC; (13) monitor the calculation of performance data for the Portfolio; (14) prepare, or cause to be prepared, expense and financial reports; (15) prepare authorization for the payment of Trust expenses and pay, from Trust assets, all bills of the Trust; (16) provide information typically supplied in the investment company industry to companies that track or report price, performance or other information with respect to investment companies; (17) upon request, assist the Portfolio in the evaluation and selection of other service providers, such as independent public accountants, printers, EDGAR providers and proxy solicitors (such parties may be affiliates of GFS); and (18) perform other services, recordkeeping and assistance relating to the affairs of the Trust as the Trust may, from time to time, reasonably request.

GFS also provides the Portfolio with accounting services, including: (i) daily computation of net asset value; (ii) maintenance of security ledgers and books and records as required by the 1940 Act; (iii) production of the Portfolio's listing of portfolio securities and general ledger reports; (iv) reconciliation of accounting records; (v) calculation of yield and total return for the Portfolio; (vi) maintaining certain books and records described in Rule 31a-1 under the 1940 Act, and reconciling account information and balances among the Portfolio's custodian and Adviser; and (vii) monitoring and evaluating daily income and expense accruals, and sales and redemptions of shares of the Portfolio.

GFS also acts as transfer, dividend disbursing, and shareholder servicing agent for the Portfolio pursuant to the Agreement. Under the agreement, GFS is responsible for administering and performing transfer agent functions, dividend distribution, shareholder administration, and maintaining necessary records in accordance with applicable rules and regulations.

For the services rendered to the Portfolio by GFS, the Portfolio pays GFS the greater of an annual minimum fee or an asset based fee, which scales downward based upon net assets for fund administration, fund accounting and transfer agency services. For the fiscal year ended December 31, 2017, the Portfolio paid to GFS \$14,507 for administrative services, \$12,422 for fund accounting services, and \$13,779 for transfer agency services. For the fiscal year ended December 31, 2018, the Portfolio paid to GFS \$16,103 for administrative services, \$16,779 for fund accounting services, and \$14,012 for transfer agency services. For the fiscal year ended December 31, 2019, the Portfolio paid to GFS \$20,783 for administrative services, \$20,103 for fund accounting services, and \$5,213 for transfer agency services.

Effective February 1, 2019, NorthStar Financial Services Group, LLC, the parent company of GFS, the Distributor, and Northern Lights Compliance Services, LLC (collectively, the "Gemini Companies"), sold its interest in the Gemini Companies to a third party private equity firm that contemporaneously acquired Ultimus Fund Solutions, LLC (an independent mutual fund administration firm) and its affiliates (collectively, the "Ultimus Companies"). As a result of these separate transactions, the Gemini Companies and the Ultimus Companies are now indirectly owned through a common parent entity, The Ultimus Group, LLC.

Custodian

MUFG Union Bank, N.A. (the "Custodian") serves as the custodian of the Portfolio's assets pursuant to a Custody Agreement by and between the Custodian and the Trust on behalf of the Portfolio. The Custodian's responsibilities include safeguarding and controlling the Portfolio's cash and securities, handling the receipt and delivery of securities, and collecting interest and dividends on the Portfolio's investments. Pursuant to the Custody Agreement, the Custodian also maintains original entry documents and books of record and general ledgers; posts cash receipts and disbursements; and records purchases and sales based upon communications from the Adviser. The Portfolio may employ foreign sub-custodians that are approved by the Board to hold foreign assets. The Custodian's principal place of business is 350 California Street, 6th Floor, San Francisco, CA 94104.

Chief Compliance Officer

Northern Lights Compliance Services, LLC ("NLCS"), an affiliate of GFS and the Distributor, provides a Chief Compliance Officer to the Trust as well as related compliance services pursuant to a consulting agreement between NLCS and the Trust. NLCS's compliance services consist primarily of reviewing and assessing the policies and procedures of the Trust and its service providers pertaining to compliance with applicable federal securities laws, including Rule 38a-1 under the 1940 Act. For the compliance services rendered to the Portfolio, the Portfolio pays NLCS a one-time fee plus an annual asset based fee, which scales downward based upon net assets. The Portfolio also pays NLCS for any out-of-pocket expenses.

DESCRIPTION OF SHARES

Each share of beneficial interest of the Trust has one vote in the election of Trustees. Cumulative voting is not authorized for the Trust. This means that the holders of more than 50% of the shares voting for the election of Trustees can elect 100% of the Trustees if they choose to do so, and, in that event, the holders of the remaining shares will be unable to elect any Trustees.

Shareholders of the Trust and any other future series of the Trust will vote in the aggregate and not by series except as otherwise required by law or when the Board determines that the matter to be voted upon affects only the interest of the shareholders of a particular series or classes. Matters such as ratification of the independent public accountants and election of Trustees are not subject to separate voting requirements and may be acted upon by shareholders of the Trust voting without regard to series.

The Trust is authorized to issue an unlimited number of shares of beneficial interest. Each share has equal dividend, distribution and liquidation rights. There are no conversion or preemptive rights applicable to any shares of the Portfolio. All shares issued are fully paid and non-assessable.

The Trust's by-laws state that unless the Trust consents in writing to the selection of an alternative forum, the sole and exclusive forums for any Shareholder (including a beneficial owner) to bring (i) any derivative action or proceeding brought on behalf of the Trust; (ii) any action asserting a claim or breach of a fiduciary duty owed by any Trustee, officer or employee, if any, of the Trust to the Trust or the Trust's Shareholders or its beneficial owners; (iii) any action asserting a claim against the Trust, its Trustees, officers or employees, if any, arising pursuant to any provision of the Delaware Statutory Trust Act or the Trust's Agreement and Declaration of Trust or by-laws; or (iv) any action asserting a claim against the Trust, its Trustees, officers or employees, if any, governed by the internal affairs doctrine shall be a state or federal court located within the State of Delaware. The Trust's by-laws also state that any person or entity that is a shareholder of the Trust shall be deemed to have notice of and consented to the foregoing provisions of the Trust's by-laws.

ANTI-MONEY LAUNDERING PROGRAM

The Trust has established an Anti-Money Laundering Compliance Program (the "Program") as required by the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 ("USA PATRIOT Act"). To ensure compliance with this law, the Trust's Program provides for the development of internal practices, procedures and controls, designation of anti-money laundering compliance officers, an ongoing training program and an independent audit function to determine the effectiveness of the Program. The Trust's Secretary serves as its Anti-Money Laundering Compliance Officer.

Procedures to implement the Program include, but are not limited to, determining that the Portfolio's Distributor, and Transfer Agent have established proper anti-money laundering procedures, reported suspicious and/or fraudulent activity and a complete and thorough review of all new opening account applications. The Trust will not transact business with any person or entity whose identity cannot be adequately verified under the provisions of the USA PATRIOT Act.

As a result of the Program, the Trust may be required to "freeze" the account of a shareholder if the shareholder appears to be involved in suspicious activity or if certain account information matches information on government lists of known terrorists or other suspicious persons, or the Trust may be required to transfer the account or proceeds of the account to a governmental agency.

PURCHASE, REDEMPTION AND PRICING OF SHARES

Calculation of Share Price

The net asset value ("NAV") and offering price (NAV plus any applicable sales charges) of each class of shares is determined at 4:00 p.m. (Eastern Time) on each day the New York Stock Exchange ("NYSE") is open for business. NAV is computed by determining, on a per class basis, the aggregate market value of all assets of the Portfolio, less its liabilities, divided by the total number of shares outstanding ((assets liabilities)/number of shares = NAV).

Generally, the Portfolio's domestic securities (including underlying ETFs which hold portfolio securities primarily listed on foreign (non-U.S.) exchanges) are valued each day at the last quoted sales price on each security's primary exchange. Securities traded or dealt in upon one or more securities exchanges for which market quotations are readily available and not subject to restrictions against resale shall be valued at the last quoted sales price on the primary exchange or, in the absence of a sale on the primary exchange, at the mean between the current bid and ask prices on such exchange. Securities primarily traded in the National Association of Securities Dealers' Automated Quotation System ("NASDAQ") National Market System for which market quotations are readily available shall be valued using the NASDAQ Official Closing Price. If market quotations are not readily available, securities will be valued at their fair market value as determined in good faith by the Portfolio's Fair Value Committee in accordance with procedures approved by the Board and as further described below. Securities that are not traded or dealt in any securities exchange (whether domestic or foreign) and for which over-the-counter market quotations are readily available generally shall be valued at the last sale price or, in the absence of a sale, at the mean between the current bid and ask price on such over-the-counter market.

Certain securities or investments for which daily market quotes are not readily available may be valued, pursuant to guidelines established by the Board, with reference to other securities or indices. Debt securities not traded on an exchange may be valued at prices supplied by a pricing agent(s) based on broker or dealer supplied valuations or matrix pricing, a method of valuing securities by reference to the value of other securities with similar characteristics, such as rating, interest rate and maturity. Short-term investments having a maturity of 60 days or less may be generally valued at amortized cost, provided such valuations represent par value.

Exchange traded options are valued at the last quoted sales price or, in the absence of a sale, at the mean between the current bid and ask prices on the exchange on which such options are traded. Futures and options on futures are valued at the settlement price determined by the exchange. Other securities for which market quotes are not readily available are valued at fair value as determined in good faith by the Board or persons acting at their direction. Swap agreements and other derivatives are generally valued daily based upon quotations from market makers or by a pricing service in accordance with the valuation procedures approved by the Board. Other securities for which market quotes are not readily available are valued at fair value as determined in good faith by the Board or persons acting at their direction.

Under certain circumstances, the Portfolio may use an independent pricing service (“Pricing Service”) to calculate the fair market value of the Portfolio’s foreign equity securities on a daily basis by applying valuation factors to the last sale price or the mean price as noted above. The fair market values supplied by the Pricing Service will generally reflect market trading that occurs after the close of the applicable foreign markets of comparable securities or the value of other instruments that have a strong correlation to the fair-valued securities. The Pricing Service will also take into account the current relevant currency exchange rate. A security that is fair valued may be valued at a price higher or lower than actual market quotations or the value determined by other funds using their own fair valuation procedures. Because foreign securities may trade on days when Portfolio shares are not priced, the value of securities held by the Portfolio can change on days when Portfolio shares cannot be redeemed or purchased. In the event that a foreign security’s market quotations are not readily available or are deemed unreliable (for reasons other than because the foreign exchange on which it trades closed before the Portfolio’s calculation of NAV), the security will be valued at its fair market value as determined in good faith by the Portfolio’s Fair Value Committee in accordance with procedures approved by the Board as discussed below. Without fair valuation, it is possible that short-term traders could take advantage of the arbitrage opportunity and dilute the NAV of long-term investors. Fair valuation of the Portfolio’s portfolio securities can serve to reduce arbitrage opportunities available to short-term traders, but there is no assurance that it will prevent dilution of the Portfolio’s NAV by short-term traders. In addition, because the Portfolio may invest in underlying ETFs which hold portfolio securities primarily listed on foreign (non-U.S.) exchanges, and these exchanges may trade on weekends or other days when the underlying ETFs do not price their shares, the value of these portfolio securities may change on days when you may not be able to buy or sell Portfolio shares.

Investments initially valued in currencies other than the U.S. dollar are converted to U.S. dollars using exchange rates obtained from pricing services. As a result, the NAV of the Portfolio’s shares may be affected by changes in the value of currencies in relation to the U.S. dollar. The value of securities traded in markets outside the United States or denominated in currencies other than the U.S. dollar may be affected significantly on a day that the New York Stock Exchange is closed and an investor is not able to purchase, redeem or exchange shares.

Portfolio shares are valued at the close of regular trading on the New York Stock Exchange (normally 4:00 p.m., Eastern Time) (the “NYSE Close”) on each day that the New York Stock Exchange is open. For purposes of calculating the NAV, the Portfolio normally uses pricing data for domestic equity securities received shortly after the NYSE Close and does not normally take into account trading, clearances or settlements that take place after the NYSE Close. Domestic fixed income and foreign (non-U.S.) securities are normally priced using data reflecting the earlier closing of the principal markets for those securities. Information that becomes known to the Portfolio or their agents after the NAV has been calculated on a particular day will not generally be used to retroactively adjust the price of the security or the NAV determined earlier that day.

In unusual circumstances, instead of valuing securities in the usual manner, the Portfolio may value securities at fair value or estimate their value as determined in good faith by the Board or their designees, pursuant to procedures approved by the Board. Fair valuation may also be used by the Board if extraordinary events occur after the close of the relevant market but prior to the NYSE Close.

The Trust expects that the New York Stock Exchange (“NYSE”) will be closed on the following days: weekends and New Year’s Day, Martin Luther King, Jr. Day, Presidents’ Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day and Christmas Day.

Fair Value Committee and Valuation Process. The Fair Value Committee is composed of one or more officers from each of the (i) Trust, (ii) administrator, and (iii) the Adviser. The applicable investments are valued collectively via inputs from each of these groups. For example, fair value determinations are required for the following securities: (i) securities for which market quotations are insufficient or not readily available on a particular business day (including securities for which there is a short and temporary lapse in the provision of a price by the regular pricing source), (ii) securities for which, in the judgment of the Adviser, the prices or values available do not represent the fair value of the instrument. Factors which may cause the Adviser to make such a judgment include, but are not limited to, the following: only a bid price or an asked price is available; the spread between bid and asked prices is substantial; the frequency of sales; the thinness of the market; the size of reported trades; and actions of the securities markets, such as the suspension or limitation of trading; (iii) securities determined to be illiquid; (iv) securities with respect to which an event that will affect the value thereof has occurred (a “significant event”) since the closing prices were established on the principal exchange on which they are traded, but prior to the Portfolio’s calculation of its net asset value. Specifically, interests in commodity pools or managed futures pools are valued on a daily basis by reference to the closing market prices of each futures contract or other asset held by a pool, as adjusted for pool expenses.

Restricted or illiquid securities, such as private placements or non-traded securities, are valued via inputs from the Adviser based upon the current bid for the security from two or more independent dealers or other parties reasonably familiar with the facts and circumstances of the security (who should take into consideration all relevant factors as may be appropriate under the circumstances). If the Adviser is unable to obtain a current bid from such independent dealers or other independent parties, the fair value team shall determine the fair value of such security using the following factors: (i) the type of security; (ii) the cost at date of purchase; (iii) the size and nature of the Portfolio's holdings; (iv) the discount from market value of unrestricted securities of the same class at the time of purchase and subsequent thereto; (v) information as to any transactions or offers with respect to the security; (vi) the nature and duration of restrictions on disposition of the security and the existence of any registration rights; (vii) how the yield of the security compares to similar securities of companies of similar or equal creditworthiness; (viii) the level of recent trades of similar or comparable securities; (ix) the liquidity characteristics of the security; (x) current market conditions; and (xi) the market value of any securities into which the security is convertible or exchangeable.

Standards For Fair Value Determinations. As a general principle, the fair value of a security is the amount that the Portfolio might reasonably expect to realize upon its current sale. The Trust applies Financial Accounting Standards Board Statement of Financial Accounting Standards Codification Topic 820, Fair Value Measurements and Disclosures ("ASC 820"). In accordance with ASC 820, fair value is defined as the price that the Portfolio would receive upon selling an investment in a timely transaction to an independent buyer in the principal or most advantageous market of the investment. ASC 820 establishes a three-tier hierarchy to maximize the use of observable market data and minimize the use of unobservable inputs and to establish classification of fair value measurements for disclosure purposes. Inputs refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, for example, the risk inherent in a particular valuation technique used to measure fair value including such a pricing model and/or the risk inherent in the inputs to the valuation technique. Inputs may be observable or unobservable. Observable inputs are inputs that reflect the assumptions market participants would use in pricing the asset or liability developed based on market data obtained from sources independent of the reporting entity. Unobservable inputs are inputs that reflect the reporting entity's own assumptions about the assumptions market participants would use in pricing the asset or liability, developed based on the best information available under the circumstances.

Various inputs are used in determining the value of the Portfolio's investments relating to ASC 820. These inputs are summarized in the three broad levels listed below.

Level 1 – quoted prices in active markets for identical securities.

Level 2 – other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.)

Level 3 – significant unobservable inputs (including the Portfolio's own assumptions in determining the fair value of investments).

The Fair Value Committee takes into account the relevant factors and surrounding circumstances, which may include: (i) the nature and pricing history (if any) of the security; (ii) whether any dealer quotations for the security are available; (iii) possible valuation methodologies that could be used to determine the fair value of the security; (iv) the recommendation of a portfolio manager of the Portfolio with respect to the valuation of the security; (v) whether the same or similar securities are held by other funds managed by the Adviser (or sub-adviser) or other funds and the method used to price the security in those funds; (vi) the extent to which the fair value to be determined for the security will result from the use of data or formulae produced by independent third parties and (vii) the liquidity or illiquidity of the market for the security.

Board of Trustees Determination. The Board reviews and considers the determinations reached by the Fair Value Committee in ratifying the Fair Value Committee's application of the fair valuation methodologies employed.

Purchase of Shares

Shares of the Portfolio may not be purchased or redeemed by individual investors directly but may be purchased or redeemed only through Variable Contracts offered by unaffiliated life insurance companies. For information on the purchase of a Variable Contract, consult a prospectus for the separate account.

The offering price of the Portfolio's shares is equal to its NAV per share, computed as of the close of the regular session of trading on the NYSE. Orders received in good order after the close of the NYSE, or on a day it is not open for trading, are priced at the close of the NYSE on the next day on which it is open for trading at the next determined net asset value per share.

Redemption of Shares

Shares of the Portfolio may be redeemed on any business day upon receipt of a request for redemption from the insurance company whose separate account owns the shares. Redemptions are effected at the per share NAV, next determined after receipt of the redemption

request. Redemption proceeds will ordinarily be paid within seven days following receipt of instructions in proper form, or sooner, if required by law. The right of redemption may be suspended by the Trust or the payment date postponed beyond seven days when:

- (a) the NYSE is closed, other than customary weekend and holiday closings;
- (b) trading on that exchange is restricted for any reason;
- (c) an emergency exists as a result of which disposal by the Portfolio of securities owned by it is not reasonably practicable or it is not reasonably practicable for the Portfolio to fairly determine the value of its net assets, provided that applicable rules and regulations of the SEC (or any succeeding governmental authority) will govern as to whether the conditions prescribed in (b) or (c) exist; or
- (d) the SEC by order permits a suspension of the right to redemption or a postponement of the date of payment on redemption.

In case of suspension of the right of redemption, payment of a redemption request will be made based on the net asset value next determined after the termination of the suspension.

If the Board should determine that it would be detrimental to the best interests of the remaining shareholders of the Portfolio to make payment wholly or partly in cash, the Portfolio may pay the redemption price in whole or part by a distribution in kind of securities from the Portfolio, in lieu of cash, in conformity with applicable rules of the SEC. If shares are redeemed in kind, the redeeming shareholder might incur brokerage costs in converting the assets into cash. Under the 1940 Act, the Trust is obligated to redeem shares solely in cash up to the lesser of \$250,000 or 1% of its net assets during any 90-day period for any one shareholder.

Notice to Texas Shareholders

Under section 72.1021(a) of the Texas Property Code, initial investors in the Portfolio who are Texas residents may designate a representative to receive notices of abandoned property in connection with Portfolio shares. Texas shareholders who wish to appoint a representative should notify the Trust's Transfer Agent by writing to the address below to obtain a form for providing written notice to the Trust:

Redwood Managed Volatility Portfolio
c/o Gemini Fund Services, LLC
PO Box 541150
Omaha, Nebraska 68154

TAX STATUS

The Portfolio intends to qualify and has elected to be treated as a regulated investment company under Subchapter M of the Internal Revenue Code of 1986, as amended (the "Code"), and intends to continue to so qualify, which requires compliance with certain requirements concerning the sources of its income, diversification of its assets, and the amount and timing of its distributions to shareholders, as described more fully below. Such qualification does not involve supervision of management or investment practices or policies by any government agency or bureau. By so qualifying, the Portfolio should not be subject to federal income or excise tax on its investment company taxable income or net capital gain, which are distributed to shareholders in accordance with the applicable timing requirements. Investment company taxable income and net capital gain of the Portfolio will be computed in accordance with Section 852 of the Code.

To be treated as a regulated investment company under Subchapter M of the Code, the Portfolio must, among other things, (a) derive at least 90% of its gross income from dividends, interest, payments with respect to certain securities loans, gains from the sale or other disposition of stocks, securities or foreign currencies, or other income (including gains from options, futures or forward contracts) derived with respect to the business of investing in such securities or currencies, and net income from "qualified publicly traded partnerships" (as defined in Section 851(h) of the Code), and (b) diversify its holdings so that, at the end of each quarter, (i) at least 50% of the value of the Portfolio's total assets is represented by cash and cash items, U.S. government securities and securities of other regulated investment companies, and other securities (for purposes of this calculation, generally limited in respect of any one issuer, to an amount not greater than 5% of the value of the Portfolio's total assets and 10% of the outstanding voting securities of such issuer) and (ii) not more than 25% of the value of the Portfolio's total assets is invested in the securities (other than U.S. government securities or the securities of other regulated investment companies) of any one issuer, or two or more issuers which the Portfolio controls and which are determined to be engaged in the same or similar trades or businesses, or the securities of certain publicly traded partnerships.

If the Portfolio qualifies as a regulated investment company and distributes to its shareholders each taxable year an amount equal to or exceeding the sum of (i) 90% of its investment company taxable income without regard to the deduction for dividends paid and (ii) 90% of the excess of its gross tax-exempt interest, if any, over certain disallowed deductions, the Portfolio generally will not be subject to

U.S. federal income tax on any income of the Portfolio, including net capital gain distributed to shareholders. If, however, the Portfolio meets such distribution requirements, but chooses to retain a portion of its investment company taxable income or net capital gain, it generally will be subject to U.S. federal income tax at regular corporate rates on the amount retained.

If the Portfolio fails to qualify as a regulated investment company under Subchapter M of the Code in any fiscal year, it will be treated as a corporation for federal income tax purposes. As such the Portfolio would be required to pay income taxes on its investment company taxable income and net capital gains, if any, at the rates generally applicable to corporations (currently, at a maximum rate of 21%). Shareholders of the Portfolio generally would not be liable for income tax on the Portfolio's investment company taxable income or net capital gains in their individual capacities. Distributions to shareholders, whether from the Portfolio's investment company taxable income or net capital gains, would be treated as taxable dividends to the extent of current or accumulated earnings and profits of the Portfolio.

Variable Contracts purchased through insurance company separate accounts provide for the accumulation of all earnings from interest, dividends, and capital appreciation without current federal income tax liability for the contract owner. Depending on the variable annuity or variable life contract, distributions from the contract may be subject to ordinary income tax and, in addition, on distributions before age 59 1/2, a 10% penalty tax. Only the portion of a distribution attributable to income on the investment in the contract is subject to federal income tax. For a discussion of the tax consequences to holders of Variable Contracts, refer to the prospectuses or other documents you received when you purchased your Variable Contract.

Additional Diversification Requirement

The Portfolio also intends to comply with the diversification requirements imposed by section 817(h) of the Code and the regulations thereunder on insurance company segregated asset (*i.e.*, separate) accounts. Generally, the Portfolio will be required to diversify its investments so that on the last day of each quarter of a calendar year, no more than 55% of the value of its total assets is represented by any one investment, no more than 70% is represented by any two investments, no more than 80% is represented by any three investments, and no more than 90% is represented by any four investments. For this purpose, securities of a given issuer are treated as one investment, but each U.S. Government agency or instrumentality is treated as a separate issuer. Any security issued, guaranteed, or insured (to the extent so guaranteed or insured) by the U.S. Government or an agency or instrumentality of the U.S. Government is treated as a security issued by the U.S. Government or its agency or instrumentality, whichever is applicable.

Failure by the Portfolio to both qualify as a regulated investment company and satisfy the Section 817(h) diversification requirements would generally cause Variable Contracts that include the Portfolio as an underlying investment to lose their favorable tax status and require contract holders to include in ordinary income any income under the contracts for the current and all prior taxable years. Under certain circumstances described in the applicable Treasury regulations, inadvertent failure to satisfy the applicable diversification requirements may be corrected, but such a correction could require a payment to the Internal Revenue Service based on the tax contract holders would have incurred if they were treated as receiving the income on the contract for the period during which the diversification requirements were not satisfied. Any such failure may also result in adverse tax consequences for the insurance company issuing the contracts. Failure by the Portfolio to qualify as a regulated investment company would also subject the Portfolio to federal and state income taxation on all of its taxable income and gain, whether or not distributed to shareholders.

The above discussion of the federal income tax treatment of the Portfolio assumes that all the insurance company accounts holding shares of the Portfolio are either segregated asset accounts underlying variable contracts, as defined in Section 817(d) of the Code, or the general account of an insurance company. Additional tax consequences may apply to holders of Variable Contracts investing in the Portfolio if any of those contracts are not treated as annuity, endowment or life insurance contracts.

Options, Futures, Forward Contracts and Swap Agreements

To the extent such investments are permissible for the Portfolio, the Portfolio's transactions in options, futures contracts, hedging transactions, forward contracts, straddles and foreign (non-U.S.) currencies will be subject to special tax rules (including mark-to-market, constructive sale, straddle, wash sale and short sale rules), the effect of which may be to accelerate income to the Portfolio, defer losses to the Portfolio, cause adjustments in the holding periods of the Portfolio's securities, convert long-term capital gains into short-term capital gains and convert short-term capital losses into long-term capital losses. These rules could therefore affect the amount, timing and character of distributions to shareholders.

Passive Foreign Investment Companies

Investment by the Portfolio in a “passive foreign investment company” (“PFIC”) could subject the Portfolio to a U.S. federal income tax (including interest charges) on distributions received from the company or on proceeds received from the disposition of shares in the company, which tax cannot be eliminated by making distributions to Portfolio shareholders. However, the Portfolio may elect to treat a PFIC as a “qualified electing fund” (“QEF election”), in which case the Portfolio will be required to include its share of the company’s income and net capital gains annually, regardless of whether it receives any distribution from the company.

The Portfolio also may make an election to “mark to market” the gains (and to a limited extent losses) in such holdings as though it had sold and repurchased its holdings in those PFICs on the last day of the Portfolio’s taxable year. Such gains and losses are treated as ordinary income and loss. The QEF and mark-to-market elections may accelerate the recognition of income (without the receipt of cash) and increase the amount required to be distributed for the Portfolio to avoid taxation. Making either of these elections therefore may require the Portfolio to liquidate other investments (including when it is not advantageous to do so) to meet its distribution requirement, which also may accelerate the recognition of gain and affect the Portfolio’s total return.

Foreign (Non-U.S.) Currency Transactions

The Portfolio’s transactions in foreign (non-U.S.) currencies, foreign (non-U.S.) currency-denominated fixed income securities and certain foreign (non-U.S.) currency options, futures contracts and forward contracts (and similar instruments) may give rise to ordinary income or loss to the extent such income or loss results from fluctuations in the value of the foreign (non-U.S.) currency concerned.

Foreign (Non-U.S.) Taxation

Income received by the Portfolio from sources within foreign (non-U.S.) countries may be subject to withholding and other taxes imposed by such countries. Tax treaties and conventions between certain countries and the U.S. may reduce or eliminate such taxes. If more than 50% of the value of the Portfolio’s total assets at the close of its taxable year consists of securities of foreign (non-U.S.) corporations, the Portfolio may be able to elect to “pass through” to the Portfolio’s shareholders the amount of eligible foreign (non-U.S.) income and similar taxes paid by the Portfolio. If this election is made, a shareholder generally subject to tax will be required to include in gross income (in addition to taxable dividends actually received) his or her pro rata share of the foreign (non-U.S.) taxes paid by the Portfolio, and may be entitled to use it as a foreign (non-U.S.) tax credit against his or her U.S. federal income tax liability, subject to certain limitations. In particular, a shareholder must hold his or her shares (without protection from risk of loss) on the ex-dividend date and for at least 15 more days during the 30-day period surrounding the ex-dividend date to be eligible to claim a foreign (non-U.S.) tax credit with respect to a gain dividend. No deduction for foreign (non-U.S.) taxes may be claimed by a shareholder who does not itemize deductions. Each shareholder will be notified within 60 days after the close of the Portfolio’s taxable year whether the foreign (non-U.S.) taxes paid by that Portfolio will “pass through” for that year.

Generally, a credit for foreign (non-U.S.) taxes is subject to the limitation that it may not exceed the shareholder’s U.S. tax attributable to his or her total foreign (non-U.S.) source taxable income. For this purpose, if the pass-through election is made, the source of the Portfolio’s income will flow through to shareholders of the Portfolio. With respect to the Portfolio, gains from the sale of securities will be treated as derived from U.S. sources and certain currency fluctuation gains, including fluctuation gains from foreign (non-U.S.) currency-denominated fixed income securities, receivables and payables will be treated as ordinary income derived from U.S. sources. The limitation on the foreign (non-U.S.) tax credit is applied separately to foreign (non-U.S.) source passive income, and to certain other types of income. A shareholder may be unable to claim a credit for the full amount of his or her proportionate share of the foreign (non-U.S.) taxes paid by the Portfolio.

Original Issue Discount, Pay-In-Kind and Market Discount Securities

Investments by the Portfolio in zero coupon securities, deferred interest securities, other securities with original issue discount (or with market discount if the Portfolio elects to include market discount in income currently) or pay-in-kind securities will require the Portfolio to accrue income on such investments for each taxable year, generally prior to the receipt of the corresponding cash payments. However, the Portfolio must distribute, at least annually, all or substantially all of its net income, including such accrued income, to shareholders to qualify as a regulated investment company under the Code and avoid U.S. federal income and excise taxes. Therefore, the Portfolio may have to dispose of portfolio securities under disadvantageous circumstances to generate cash to satisfy its distribution requirements.

By holding the foregoing kinds of securities, the Portfolio may be required to pay out as an income distribution each year an amount which is greater than the total amount of cash interest the Portfolio actually received. Such distributions may be made from the cash assets of the Portfolio or by liquidation of portfolio securities, if necessary (including when it is not advantageous to do so). The Portfolio

may realize gains or losses from such liquidations. In the event the Portfolio realizes net capital gains from such transactions, its shareholders may receive a larger capital gain distribution, if any, than they would in the absence of such transactions.

The above discussion is general in nature and based on the tax laws and regulations in effect on the date of this Statement of Additional Information. The above discussion should not be regarded as an exhaustive presentation of all possible tax ramifications. Since individual contract owners are generally not treated as shareholders of the Portfolio, no discussion is included regarding the federal income tax consequences at the shareholder level. Contract owners should consult their tax advisers, as well as the prospectus relating to their particular contract about the application of federal, state and local and foreign tax law in light of their particular situation.

INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Grant Thornton LLP, located at Two Commerce Square, 2001 Market Street, Suite 700, Philadelphia, PA 19103, serves as the Portfolio's independent registered public accounting firm, providing services including (i) audit of annual financial statements, (ii) review of certain documents to be filed with U.S. Securities and Exchange Commission, and (iii) other audit related and tax services, including preparation of the Portfolio's tax returns.

LEGAL COUNSEL

Blank Rome LLP, 1271 Avenue of the Americas, New York, NY 10020, serves as the Trust's legal counsel.

FINANCIAL STATEMENTS

The Portfolio's financial statements included in the Portfolio's most recent Annual Report to shareholders for the fiscal year ended December 31, 2019, including the notes thereto and report of the independent registered public accounting firm thereon, are incorporated by reference into this SAI. These financial statements include the Portfolio's schedule of investments, statements of assets and liabilities, operations, changes in net assets, financial highlights and notes to the financial statements. You can obtain a copy of the Portfolio's Annual or Semi-Annual Report without charge by calling the Portfolio at 1-855-RED-FUND (733-3863).

APPENDIX A

REDWOOD INVESTMENT MANAGEMENT, LLC Proxy Voting Policies and Procedures November 30, 2019

Redwood Investment Management, LLC (“Redwood”) has a general policy of voting proxies on behalf of clients for any securities held in a client’s managed account, including our affiliated private hedge fund. RIM implemented this new policy for separately managed accounts in Q4 2019. Previously, it was RIM’s policy that separately managed account clients were responsible for voting proxies. As part of the implementation process, we sent notice and attempted to obtain to the best of our abilities a properly executed custodian authorization form switching the voting authority to RIM. As a result, there may be legacy accounts or new accounts that have not granted us the authority to vote proxies on the client’s behalf.

In addition, Redwood has been delegated proxy voting responsibility by its affiliated registered mutual funds and ETF, (“Redwood Funds” or “Funds”), for proxies solicited on the securities held in the Funds’ portfolios, which are managed by Redwood. These policies and procedures, which may be amended from time to time, only apply to the voting of such proxies by Redwood.

VOTING RESPONSIBILITY

Redwood’s Chief Compliance Officer has the responsibility of voting the Funds’ proxies received by Redwood (the “Responsible Voting Party”). Redwood may delegate to a non-affiliated third-party vendor, the responsibility to review proxy proposals and make voting recommendations. Redwood will ensure that any third-party recommendations followed will be consistent with the Proxy Voting Guidelines.

PROXY VOTING GUIDELINES

The fundamental guidelines followed by Redwood in voting proxies on behalf of the Funds is to make every effort to ensure that the manner in which shares are voted is in the best interest of the Funds or separately managed account clients and the value of the specific investment. Absent special circumstances of the types described below, it is the policy of Redwood to exercise its proxy voting discretion in accordance with the guidelines set forth below.

Proposals Specific to Redwood Funds

Section 12(d)(1) of the Investment Company Act of 1940, as amended (the “1940 Act”) restricts investments by registered investment companies in the securities of other investment companies. Section 12(d)(1)(A) states that a registered investment company may not invest in the securities of another investment company if the acquiring company owns more than 3% of the total outstanding voting securities of the acquired company; the acquiring company owns securities issued by the acquired company with an aggregate value greater than 5% of its total assets; or the acquiring company owns securities issued by the acquired company and all other investment companies having an aggregate value greater than 10% of the value of its total assets.

Funds (including ETFs) advised by RIM may invest in other investment companies in excess of the limitations in section 12(d)(1) of the 1940 Act. Certain Redwood Funds invest a majority of the Funds’ assets in other registered investment companies that are not affiliated with the Fund (“Underlying Funds”), generally under the reliance of Section 12(d)(1)(F) of the 1940 Act and are therefore required by Section 12(d)(1)(F) of the 1940 Act to vote proxies received from Underlying Funds in a certain manner. In order to benefit from the safe harbor of section 12(d)(1)(F), Funds must mirror vote proposals on

proxies issued by Underlying Funds. Notwithstanding any other guidelines provided in these procedures, it is the policy of Redwood to vote all Fund proxies received from Underlying Funds in the same proportion that all shares of the Underlying Funds are voted, or in accordance with instructions received from fund shareholders, pursuant to Section 12(d)(1)(F) of the 1940 Act.

Other Proposals

Proxies received by Redwood from issuers of securities held by Redwood Funds that are not Underlying Funds, are initially referred to the Responsible Voting Party for voting. Redwood will vote all proxies based upon its policies or instructions. In keeping with its fiduciary obligations to the Fund, Redwood reviews all proxy proposals, even those that may be considered to be routine matters. Although these guidelines are to be followed as a general policy, Redwood may deviate from these general guidelines when it

determines that the particular facts and circumstances warrant such deviation to protect the interests of Fund shareholders. These guidelines cannot provide an exhaustive list of all the issues that may arise nor can Redwood anticipate all future situations. The following guidelines reflect what Redwood believes to be good corporate governance and behavior:

Board of Directors – Redwood generally supports a majority independent board of directors.

Auditors –Redwood will generally vote for the routine ratification of auditors unless there is clear and compelling evidence of accounting irregularities or negligence attributable to the auditors.

Compensation – A company’s equity-based compensation plan should be in alignment with the shareholders’ long-term interests.

Corporate Structure – Redwood conducts a review of each anti-takeover proposal.

Capital Structure –Redwood will carefully review proposals by companies to increase authorized shares and the purpose for the increase.

Social and Corporate Policy Issues – Redwood will take a holistic approach considering both the long-term and the short-term impact a social and/or corporate issue can have on the company and its value.

Activist Leaders™ Fund – For securities that are in the Redwood Activist Leaders™ Fund, to align with the Fund’s investment process and philosophy, Redwood will typically support activist leader initiatives.

Redwood will generally give management discretion with regard to social, environmental and ethical issues although Redwood may vote in favor of those issues that are believed to have significant economic benefits or implications.

Special Situations

Redwood may choose not to vote proxies in certain situations, such as: 1) where Redwood deems the cost of voting would exceed any anticipated benefit to the Funds, or 2) where a proxy is received for a security no longer held in the Funds’ portfolio (i.e., Redwood had previously sold the entire position).

Any changes to the Proxy Voting Guidelines must be pre-approved in writing by Redwood’s Chief Compliance Officer (“CCO”).

APPLICATION OF PROXY VOTING GUIDELINES

It is intended that the Proxy Voting Guidelines will be applied with a measure of flexibility. Accordingly, except as otherwise provided in these policies and procedures, the Responsible Voting Party (with the pre-approval of the CCO) may vote a proxy contrary to the Proxy Voting Guidelines if it is determined

that such action is in the best interests of the Funds. In the exercise of such discretion, the Responsible Voting Party may take into account a wide array of factors relating to the matter under consideration, the nature of the proposal, and the company involved. Similarly, poor past performance, uncertainties about management and future directions, and other factors may lead to a conclusion that particular proposals by an issuer present unacceptable investment risks and should not be supported. In addition, the proposals should be evaluated in context. For example, a particular proposal may be acceptable standing alone, but objectionable when part of an existing or proposed package, such as where the effect may be to entrench management. Special circumstances or instructions from the Funds may also justify casting different votes.

The Responsible Voting Party will document the rationale for any proxy voted contrary to the Proxy Voting Guidelines. Such information will be maintained as part of the recordkeeping process.

CONFLICTS OF INTEREST

Redwood may occasionally be subject to conflicts of interest in the voting of proxies due to business or personal relationships it maintains with persons having an interest in the outcome of certain votes. For example, Redwood and/or one of its, or the Funds’ affiliates, may provide investment management, brokerage, underwriting, and related services to accounts owned or controlled by companies whose management is soliciting proxies. Redwood, its, or the Funds’ affiliates and/or employees may also occasionally have business or personal relationships with other proponents of proxy proposals, participants in proxy contests, corporate directors or candidates for directorships.

If at any time, Redwood and/or the Responsible Voting Party become aware of any type of potential or actual conflict of interest relating to a particular proxy proposal, they will promptly report such conflict to the CCO. Conflicts of interest will be handled in various ways depending on the type and materiality.

This includes:

Where the Proxy Voting Guidelines outline Redwood's voting position, as either "for" or "against" such proxy proposal, voting will be in accordance with the Proxy Voting Guidelines.

Where the Proxy Voting Guidelines outline Redwood's voting position to be determined on a "case by case" basis for such proxy proposal, or such proposal is not listed in the Proxy Voting Guidelines, then one of the two following methods will be selected by Redwood depending upon the facts and circumstances of each situation and the requirements of applicable law:

Voting the proxy in accordance with the voting recommendation of non-affiliated third-party vendors. If the third-party vendor's recommendations are not received in a timely fashion, Redwood will abstain from voting the proxy.

Voting the proxy pursuant to direction by the Board of Trustees of the Funds.

PROXY VOTING RECORDS

Redwood will maintain the following records under these policies and procedures:

A copy of all policies and procedures.

A copy of each proxy statement received regarding the Funds' and the firm's separately managed account client's securities.

A record of each vote cast by Redwood on behalf of the Fund and the firm's separately managed account clients.

A copy of any document created by Redwood that was material to making a decision on how to vote proxies on behalf of the Funds and the firm's separately managed account clients or that memorialize the basis for that decision.

A copy of each written request by the Funds and the firm's separately managed account clients for information on how Redwood voted proxies on behalf of the Fund, and a copy of any written response by Redwood to any (written or verbal) request for information on how Redwood voted proxies on behalf of the Fund.

The foregoing records will be retained for at least six (6) years from the end of the year the document was created. Redwood may rely on one or more third parties to create and retain the records referred to in items II and III above.

REPORTING AND DISCLOSURES

A copy of these policies and procedures will be provided to the Funds and the Board of Trustees anytime upon request and at least annually for review and approval. In addition, information on each proxy voted will be provided to the Fund, in accordance with its written policies and procedures as follows:

The Responsible Voting Party shall complete a Form N-PX Report at the time a proxy is voted on behalf of the Funds and deliver a copy to the CCO.

On or around July 1st of each year, the CCO shall review the proxy voting records to determine whether any proxy votes were cast on behalf of the Funds for which reports were not filed. If an unreported vote is discovered, the CCO shall contact the Responsible Voting Party for an explanation and documentation.

Upon completion of the review, the CCO shall compile all Form N-PX reports submitted for the 12-month period ended June 30 and complete Form N-PX. The CCO will send a completed Form N-PX to the Funds Administrator who is responsible for filing the Form N-PX with the SEC by August 1 of each year.

The CCO shall provide the Board of Trustees, at least annually, a copy of Redwood's Proxy Voting Policy, along with a record of each proxy voted on behalf of the Fund, including a report on the resolution of all proxies identified by Redwood as involving a conflict of interest.

APPENDIX B

DESCRIPTION OF SECURITIES RATINGS

Short-Term Credit Ratings

An *S&P Global Ratings* short-term issue credit rating is generally assigned to those obligations considered short-term in the relevant market. The following summarizes the rating categories used by S&P Global Ratings for short-term issues:

“A-1” – A short-term obligation rated “A-1” is rated in the highest category by S&P Global Ratings. The obligor’s capacity to meet its financial commitments on the obligation is strong. Within this category, certain obligations are designated with a plus sign (+). This indicates that the obligor’s capacity to meet its financial commitment on these obligations is extremely strong.

“A-2” – A short-term obligation rated “A-2” is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rating categories. However, the obligor’s capacity to meet its financial commitments on the obligation is satisfactory.

“A-3” – A short-term obligation rated “A-3” exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to weaken an obligor’s capacity to meet its financial commitments on the obligation.

“B” – A short-term obligation rated “B” is regarded as vulnerable and has significant speculative characteristics. The obligor currently has the capacity to meet its financial commitments; however, it faces major ongoing uncertainties that could lead to the obligor’s inadequate capacity to meet its financial commitments.

“C” – A short-term obligation rated “C” is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitments on the obligation.

“D” – A short-term obligation rated “D” is in default or in breach of an imputed promise. For non-hybrid capital instruments, the “D” rating category is used when payments on an obligation are not made on the date due, unless S&P Global Ratings believes that such payments will be made within any stated grace period. However, any stated grace period longer than five business days will be treated as five business days. The “D” rating also will be used upon the filing of a bankruptcy petition or the taking of a similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. An obligation’s rating is lowered to “D” if it is subject to a distressed exchange offer.

Local Currency and Foreign Currency Ratings – S&P Global Ratings’ issuer credit ratings make a distinction between foreign currency ratings and local currency ratings. A foreign currency rating on an issuer will differ from the local currency rating on it when the obligor has a different capacity to meet its obligations denominated in its local currency, versus obligations denominated in a foreign currency.

Moody’s Investors Service (“*Moody’s*”) short-term ratings are forward-looking opinions of the relative credit risks of financial obligations with an original maturity of thirteen months or less and reflect both on the likelihood of a default or impairment on contractual financial obligations and the expected financial loss suffered in the event of default or impairment.

Moody’s employs the following designations to indicate the relative repayment ability of rated issuers:

“P-1” – Issuers (or supporting institutions) rated Prime-1 have a superior ability to repay short-term debt obligations.

“P-2” – Issuers (or supporting institutions) rated Prime-2 have a strong ability to repay short-term debt obligations.

“P-3” – Issuers (or supporting institutions) rated Prime-3 have an acceptable ability to repay short-term obligations.

“NP” – Issuers (or supporting institutions) rated Not Prime do not fall within any of the Prime rating categories.

“NR” – Is assigned to an unrated issuer.

Fitch, Inc. / Fitch Ratings Ltd. (“Fitch”) short-term issuer or obligation rating is based in all cases on the short-term vulnerability to default of the rated entity and relates to the capacity to meet financial obligations in accordance with the documentation governing the relevant obligation. Short-term deposit ratings may be adjusted for loss severity. Short-term ratings are assigned to obligations whose initial maturity is viewed as “short-term” based on market convention. Typically, this means up to 13 months for corporate, sovereign, and structured obligations and up to 36 months for obligations in U.S. public finance markets. The following summarizes the rating categories used by Fitch for short-term obligations:

“F1” – Securities possess the highest short-term credit quality. This designation indicates the strongest intrinsic capacity for timely payment of financial commitments; may have an added “+” to denote any exceptionally strong credit feature.

“F2” – Securities possess good short-term credit quality. This designation indicates good intrinsic capacity for timely payment of financial commitments.

“F3” – Securities possess fair short-term credit quality. This designation indicates that the intrinsic capacity for timely payment of financial commitments is adequate.

“B” – Securities possess speculative short-term credit quality. This designation indicates minimal capacity for timely payment of financial commitments, plus heightened vulnerability to near term adverse changes in financial and economic conditions.

“C” – Securities possess high short-term default risk. Default is a real possibility.

“RD” – Restricted default. Indicates an entity that has defaulted on one or more of its financial commitments, although it continues to meet other financial obligations. Typically applicable to entity ratings only.

“D” – Default. Indicates a broad-based default event for an entity, or the default of a short-term obligation.

Plus (+) or minus (-) – The “F1” rating may be modified by the addition of a plus (+) or minus (-) sign to show the relative status within that major rating category.

“NR” – Is assigned to an unrated issue of a rated issuer.

The **DBRS® Ratings Limited (“DBRS”)** short-term debt rating scale provides an opinion on the risk that an issuer will not meet its short-term financial obligations in a timely manner. Ratings are based on quantitative and qualitative considerations relevant to the issuer and the relative ranking of claims. The R-1 and R-2 rating categories are further denoted by the sub-categories “(high)”, “(middle)”, and “(low)”.

The following summarizes the ratings used by DBRS for commercial paper and short-term debt:

“R-1 (high)” - Short-term debt rated “R-1 (high)” is of the highest credit quality. The capacity for the payment of short-term financial obligations as they fall due is exceptionally high. Unlikely to be adversely affected by future events.

“R-1 (middle)” – Short-term debt rated “R-1 (middle)” is of superior credit quality. The capacity for the payment of short-term financial obligations as they fall due is very high. Differs from “R-1 (high)” by a relatively modest degree. Unlikely to be significantly vulnerable to future events.

“R-1 (low)” – Short-term debt rated “R-1 (low)” is of good credit quality. The capacity for the payment of short-term financial obligations as they fall due is substantial. Overall strength is not as favorable as higher rating categories. May be vulnerable to future events, but qualifying negative factors are considered manageable.

“R-2 (high)” – Short-term debt rated “R-2 (high)” is considered to be at the upper end of adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events.

“R-2 (middle)” – Short-term debt rated “R-2 (middle)” is considered to be of adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events or may be exposed to other factors that could reduce credit quality.

“R-2 (low)” – Short-term debt rated “R-2 (low)” is considered to be at the lower end of adequate credit quality. The capacity for the payment of short-term financial obligations as they fall due is acceptable. May be vulnerable to future events. A number of challenges are present that could affect the issuer’s ability to meet such obligations.

“R-3” – Short-term debt rated “R-3” is considered to be at the lowest end of adequate credit quality. There is a capacity for the payment of short-term financial obligations as they fall due. May be vulnerable to future events and the certainty of meeting such obligations could be impacted by a variety of developments.

“R-4” – Short-term debt rated “R-4” is considered to be of speculative credit quality. The capacity for the payment of short-term financial obligations as they fall due is uncertain.

“R-5” – Short-term debt rated “R-5” is considered to be of highly speculative credit quality. There is a high level of uncertainty as to the capacity to meet short-term financial obligations as they fall due.

“D” – Short-term debt rated “D” is assigned when the issuer has filed under any applicable bankruptcy, insolvency or winding up statute or there is a failure to satisfy an obligation after the exhaustion of grace periods, a downgrade to “D” may occur. DBRS may also use “SD” (Selective Default) in cases where only some securities are impacted, such as the case of a “distressed exchange”.

Long-Term Credit Ratings

The following summarizes the ratings used by *S&P Global Ratings* for long-term issues:

“AAA” – An obligation rated “AAA” has the highest rating assigned by S&P Global Ratings. The obligor’s capacity to meet its financial commitments on the obligation is extremely strong.

“AA” – An obligation rated “AA” differs from the highest-rated obligations only to a small degree. The obligor’s capacity to meet its financial commitments on the obligation is very strong.

“A” – An obligation rated “A” is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher-rated categories. However, the obligor’s capacity to meet its financial commitments on the obligation is still strong.

“BBB” – An obligation rated “BBB” exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to weaken the obligor’s capacity to meet its financial commitments on the obligation.

“BB,” “B,” “CCC,” “CC” and “C” – Obligations rated “BB,” “B,” “CCC,” “CC” and “C” are regarded as having significant speculative characteristics. “BB” indicates the least degree of speculation and “C” the highest. While such obligations will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposure to adverse conditions.

“BB” – An obligation rated “BB” is less vulnerable to nonpayment than other speculative issues. However, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions that could lead to the obligor’s inadequate capacity to meet its financial commitments on the obligation.

“B” – An obligation rated “B” is more vulnerable to nonpayment than obligations rated “BB”, but the obligor currently has the capacity to meet its financial commitments on the obligation. Adverse business, financial, or economic conditions will likely impair the obligor’s capacity or willingness to meet its financial commitments on the obligation.

“CCC” – An obligation rated “CCC” is currently vulnerable to nonpayment and is dependent upon favorable business, financial, and economic conditions for the obligor to meet its financial commitments on the obligation. In the event of adverse business, financial, or economic conditions, the obligor is not likely to have the capacity to meet its financial commitments on the obligation.

“CC” – An obligation rated “CC” is currently highly vulnerable to nonpayment. The “CC” rating is used when a default has not yet occurred but S&P Global Ratings expects default to be a virtual certainty, regardless of the anticipated time to default.

“C” – An obligation rated “C” is currently highly vulnerable to nonpayment, and the obligation is expected to have lower relative seniority or lower ultimate recovery compared with obligations that are rated higher.

“D” – An obligation rated “D” is in default or in breach of an imputed promise. For non-hybrid capital instruments, the “D” rating category is used when payments on an obligation are not made on the date due, unless S&P Global Ratings believes that such payments will be made within five business days in the absence of a stated grace period or within the earlier of the stated grace period or 30 calendar days. The “D” rating also will be used upon the filing of a bankruptcy petition or the taking of similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions. An obligation’s rating is lowered to “D” if it is subject to a distressed exchange offer.

Plus (+) or minus (-) – The ratings from “AA” to “CCC” may be modified by the addition of a plus (+) or minus (-) sign to show relative standing within the major rating categories.

“NR” – This indicates that a rating has not been assigned, or is no longer assigned.

Local Currency and Foreign Currency Risks - S&P Global Ratings’ issuer credit ratings make a distinction between foreign currency ratings and local currency ratings. An issuer’s foreign currency rating will differ from its local currency rating when the obligor has a different capacity to meet its obligations denominated in its local currency, versus obligations denominated in a foreign currency.

Moody’s long-term ratings are forward-looking opinions of the relative credit risks of financial obligations with an original maturity of one year or more. Such ratings reflect both on the likelihood of default or impairment on contractual financial obligations and the expected financial loss suffered in the event of default or impairment. The following summarizes the ratings used by Moody’s for long-term debt:

“Aaa” – Obligations rated “Aaa” are judged to be of the highest quality, subject to the lowest level of credit risk.

“Aa” – Obligations rated “Aa” are judged to be of high quality and are subject to very low credit risk.

“A” – Obligations rated “A” are judged to be upper-medium grade and are subject to low credit risk.

“Baa” – Obligations rated “Baa” are judged to be medium-grade and subject to moderate credit risk and as such may possess certain speculative characteristics.

“Ba” – Obligations rated “Ba” are judged to be speculative and are subject to substantial credit risk.

“B” – Obligations rated “B” are considered speculative and are subject to high credit risk.

“Caa” – Obligations rated “Caa” are judged to be speculative of poor standing and are subject to very high credit risk.

“Ca” – Obligations rated “Ca” are highly speculative and are likely in, or very near, default, with some prospect of recovery of principal and interest.

“C” – Obligations rated “C” are the lowest rated and are typically in default, with little prospect for recovery of principal or interest.

Note: Moody’s appends numerical modifiers 1, 2, and 3 to each generic rating classification from “Aa” through “Caa.” The modifier 1 indicates that the obligation ranks in the higher end of its generic rating category; the modifier 2 indicates a mid-range ranking; and the modifier 3 indicates a ranking in the lower end of that generic rating category.

“NR” – Is assigned to unrated obligations.

The following summarizes long-term ratings used by **Fitch**:

“AAA” – Securities considered to be of the highest credit quality. “AAA” ratings denote the lowest expectation of credit risk. They are assigned only in cases of exceptionally strong capacity for payment of financial commitments. This capacity is highly unlikely to be adversely affected by foreseeable events.

“AA” – Securities considered to be of very high credit quality. “AA” ratings denote expectations of very low credit risk. They indicate very strong capacity for payment of financial commitments. This capacity is not significantly vulnerable to foreseeable events.

“A” – Securities considered to be of high credit quality. “A” ratings denote expectations of low credit risk. The capacity for payment of financial commitments is considered strong. This capacity may, nevertheless, be more vulnerable to adverse business or economic conditions than is the case for higher ratings.

“BBB” – Securities considered to be of good credit quality. “BBB” ratings indicate that expectations of credit risk are currently low. The capacity for payment of financial commitments is considered adequate, but adverse business or economic conditions are more likely to impair this capacity.

“BB” – Securities considered to be speculative. “BB” ratings indicate that there is an elevated vulnerability to credit risk, particularly in the event of adverse changes in business or economic conditions over time; however, business or financial alternatives may be available to allow financial commitments to be met.

“B” – Securities considered to be highly speculative. “B” ratings indicate that material credit risk is present.

“CCC” – A “CCC” rating indicates that substantial credit risk is present.

“CC” – A “CC” rating indicates very high levels of credit risk.

“C” – A “C” rating indicates exceptionally high levels of credit risk.

Defaulted obligations typically are not assigned “RD” or “D” ratings but are instead rated in the “CCC” to “C” rating categories, depending on their recovery prospects and other relevant characteristics. Fitch believes that this approach better aligns obligations that have comparable overall expected loss but varying vulnerability to default and loss.

Plus (+) or minus (-) may be appended to a rating to denote relative status within major rating categories. Such suffixes are not added to the “AAA” obligation rating category, or to corporate finance obligation ratings in the categories below “CCC”.

“NR” – Is assigned to an unrated issue of a rated issuer.

The *DBRS* long-term rating scale provides an opinion on the risk of default. That is, the risk that an issuer will fail to satisfy its financial obligations in accordance with the terms under which an obligation has been issued. Ratings are based on quantitative and qualitative considerations relevant to the issuer, and the relative ranking of claims. All rating categories other than AAA and D also contain subcategories “(high)” and “(low)”. The absence of either a “(high)” or “(low)” designation indicates the rating is in the middle of the category. The following summarizes the ratings used by DBRS for long-term debt:

“AAA” – Long-term debt rated “AAA” is of the highest credit quality. The capacity for the payment of financial obligations is exceptionally high and unlikely to be adversely affected by future events.

“AA” – Long-term debt rated “AA” is of superior credit quality. The capacity for the payment of financial obligations is considered high. Credit quality differs from “AAA” only to a small degree. Unlikely to be significantly vulnerable to future events.

“A” – Long-term debt rated “A” is of good credit quality. The capacity for the payment of financial obligations is substantial, but of lesser credit quality than “AA.” May be vulnerable to future events, but qualifying negative factors are considered manageable.

“BBB” – Long-term debt rated “BBB” is of adequate credit quality. The capacity for the payment of financial obligations is considered acceptable. May be vulnerable to future events.

“BB” – Long-term debt rated “BB” is of speculative, non-investment grade credit quality. The capacity for the payment of financial obligations is uncertain. Vulnerable to future events.

“B” – Long-term debt rated “B” is of highly speculative credit quality. There is a high level of uncertainty as to the capacity to meet financial obligations.

“CCC”, “CC” and “C” – Long-term debt rated in any of these categories is of very highly speculative credit quality. In danger of defaulting on financial obligations. There is little difference between these three categories, although “CC” and “C” ratings are normally applied to obligations that are seen as highly likely to default, or subordinated to obligations rated in the “CCC” to “B” range. Obligations in respect of which default has not technically taken place but is considered inevitable may be rated in the “C” category.

“D” – A security rated “D” is assigned when the issuer has filed under any applicable bankruptcy, insolvency or winding up statute or there is a failure to satisfy an obligation after the exhaustion of grace periods, a downgrade to “D” may occur. DBRS may also use “SD” (Selective Default) in cases where only some securities are impacted, such as the case of a “distressed exchange”.

Municipal Note Ratings

An *S&P Global Ratings* U.S. municipal note rating reflects S&P Global Ratings’ opinion about the liquidity factors and market access risks unique to the notes. Notes due in three years or less will likely receive a note rating. Notes with an original maturity of more than three years will most likely receive a long-term debt rating. In determining which type of rating, if any, to assign, S&P Global Ratings’ analysis will review the following considerations:

- Amortization schedule - the larger the final maturity relative to other maturities, the more likely it will be treated as a note; and
- Source of payment - the more dependent the issue is on the market for its refinancing, the more likely it will be treated as a note.

Municipal Short-Term Note rating symbols are as follows:

“SP-1” – A municipal note rated “SP-1” exhibits a strong capacity to pay principal and interest. An issue determined to possess a very strong capacity to pay debt service is given a plus (+) designation.

“SP-2” – A municipal note rated “SP-2” exhibits a satisfactory capacity to pay principal and interest, with some vulnerability to adverse financial and economic changes over the term of the notes.

“SP-3” – A municipal note rated “SP-3” exhibits a speculative capacity to pay principal and interest.

“D” – This rating is assigned upon failure to pay the note when due, completion of a distressed exchange offer, or the filing of a bankruptcy petition or the taking of similar action and where default on an obligation is a virtual certainty, for example due to automatic stay provisions.

Moody’s uses the Municipal Investment Grade (“MIG”) scale to rate U.S. municipal bond anticipation notes of up to five years maturity. Municipal notes rated on the MIG scale may be secured by either pledged revenues or proceeds of a take-out financing received prior to note maturity. MIG ratings expire at the maturity of the obligation, and the issuer’s long-term rating is only one consideration in assigning the MIG rating. MIG ratings are divided into three levels – “MIG-1” through “MIG-3” while speculative grade short-term obligations are designated “SG”. The following summarizes the ratings used by *Moody’s* for short-term municipal obligations:

“MIG-1” – This designation denotes superior credit quality. Excellent protection is afforded by established cash flows, highly reliable liquidity support, or demonstrated broad-based access to the market for refinancing.

“MIG-2” – This designation denotes strong credit quality. Margins of protection are ample, although not as large as in the preceding group.

“MIG-3” – This designation denotes acceptable credit quality. Liquidity and cash-flow protection may be narrow, and market access for refinancing is likely to be less well-established.

“SG” – This designation denotes speculative-grade credit quality. Debt instruments in this category may lack sufficient margins of protection.

“NR” – Is assigned to an unrated obligation.

In the case of variable rate demand obligations (“VRDOs”), a two-component rating is assigned: a long or short-term debt rating and a demand obligation rating. The first element represents Moody’s evaluation of risk associated with scheduled principal and interest payments. The second element represents Moody’s evaluation of risk associated with the ability to receive purchase price upon demand (“demand feature”). The second element uses a rating from a variation of the MIG scale called the Variable Municipal Investment Grade or “VMIG” scale. The rating transitions on the VMIG scale differ from those on the Prime scale to reflect the risk that external liquidity support generally will terminate if the issuer’s long-term rating drops below investment grade.

“VMIG-1” – This designation denotes superior credit quality. Excellent protection is afforded by the superior short-term credit strength of the liquidity provider and structural and legal protections that ensure the timely payment of purchase price upon demand.

“VMIG-2” – This designation denotes strong credit quality. Good protection is afforded by the strong short-term credit strength of the liquidity provider and structural and legal protections that ensure the timely payment of purchase price upon demand.

“VMIG-3” – This designation denotes acceptable credit quality. Adequate protection is afforded by the satisfactory short-term credit strength of the liquidity provider and structural and legal protections that ensure the timely payment of purchase price upon demand.

“SG” – This designation denotes speculative-grade credit quality. Demand features rated in this category may be supported by a liquidity provider that does not have an investment grade short-term rating or may lack the structural and/or legal protections necessary to ensure the timely payment of purchase price upon demand.

“NR” – Is assigned to an unrated obligation.

About Credit Ratings

An *S&P Global Ratings* issue credit rating is a forward-looking opinion about the creditworthiness of an obligor with respect to a specific financial obligation, a specific class of financial obligations, or a specific financial program (including ratings on medium-term note programs and commercial paper programs). It takes into consideration the creditworthiness of guarantors, insurers, or other forms of credit enhancement on the obligation and takes into account the currency in which the obligation is denominated. The opinion reflects S&P Global Ratings’ view of the obligor’s capacity and willingness to meet its financial commitments as they come due, and this opinion may assess terms, such as collateral security and subordination, which could affect ultimate payment in the event of default.

Ratings assigned on *Moody’s* global long-term and short-term rating scales are forward-looking opinions of the relative credit risks of financial obligations issued by non-financial corporates, financial institutions, structured finance vehicles, project finance vehicles, and public sector entities.

Fitch’s credit ratings relating to issuers are an opinion on the relative ability of an entity to meet financial commitments, such as interest, preferred dividends, repayment of principal, insurance claims or counterparty obligations. Fitch credit ratings are used by investors as indications of the likelihood of receiving the money owed to them in accordance with the terms on which they invested. Fitch’s credit ratings cover the global spectrum of corporate, sovereign financial, bank, insurance, and public finance entities (including supranational and sub-national entities) and the securities or other obligations they issue, as well as structured finance securities backed by receivables or other financial assets.

Credit ratings provided by *DBRS* are forward-looking opinions about credit risk which reflect the creditworthiness of an issuer, rated entity, security and/or obligation. Credit ratings are not statements of fact. While historical statistics and performance can be important considerations, credit ratings are not based solely on such; they include subjective considerations and involve expectations for future performance that cannot be guaranteed. To the extent that future events and economic conditions do not match expectations, credit ratings assigned to issuers, entities, securities, and/or obligations can change. Credit ratings are also based on approved and applicable Methodologies (“Methodologies”), which are periodically updated and when material changes are deemed necessary, this may also lead to rating changes.

Credit ratings typically provide an opinion on the risk that investors may not be repaid in accordance with the terms under which the obligation was issued. In some cases, credit ratings may also include consideration for the relative ranking of claims and recovery, should default occur. Credit ratings are meant to provide opinions on relative measures of risk and are not based on expectations of any specific default probability, nor are they meant to predict such.

The data and information on which DBRS bases its opinions is not audited or verified by DBRS, although, DBRS conducts a reasonableness review of information received and relied upon in accordance with its Methodologies and policies.

DBRS uses rating symbols as a concise method of expressing its opinion to the market, but there are a limited number of rating categories for the possible slight risk differentials that exist across the rating spectrum and DBRS does not assert that credit ratings in the same category are of “exactly” the same quality.