# **Statement of Additional Information**

Dated: December 30, 2024

# GGM Macro Alignment ETF (Symbol: GGM)

Listed and traded on: NYSE Arca. Inc.

This Statement of Additional Information ("SAI") provides general information about the GGM Macro Alignment ETF (the "Fund"), a series of Northern Lights Fund Trust II (the "Trust"). This SAI is not a prospectus and should be read in conjunction with the Fund's current prospectus for Fund dated December 30, 2024 (the "Prospectus"), as supplemented and amended from time to time, which is incorporated herein by reference. To obtain a copy of the Prospectus free of charge, please visit our website at <a href="www.ggmetf.com">www.ggmetf.com</a>, write or call the Fund at the address or telephone number below:

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# TABLE OF CONTENTS

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THE TRUST	1
EXCHANGE LISTING AND TRADING	2
INVESTMENT POLICIES, STRATEGIES AND ASSOCIATED RISKS	3
FUNDAMENTAL INVESTMENT LIMITATIONS	36
MANAGEMENT OF THE FUND	38
BOARD OF TRUSTEES	
BOARD LEADERSHIP STRUCTURE  TRUSTEES AND OFFICERS	
BOARD COMMITTEES	
TRUSTEE COMPENSATION	
CONTROL PERSONS AND PRINCIPAL SHAREHOLDERS	
INVESTMENT ADVISER	46
TRADING SUB-ADVISER	49
PORTFOLIO MANAGERS	
OTHER ACCOUNTS MANAGED BY THE PORTFOLIO MANAGERS	52
OTHER SERVICE PROVIDERS	55
DISTRIBUTION OF FUND SHARES	57
PORTFOLIO TRANSACTIONS AND BROKERAGE ALLOCATION	58
PORTFOLIO TURNOVER	60
CODE OF ETHICS	61
PROXY VOTING PROCEDURES	61
ANTI-MONEY LAUNDERING COMPLIANCE PROGRAM	61
PORTFOLIO HOLDINGS INFORMATION	62
PURCHASE, REDEMPTION AND PRICING OF SHARES	
FINANCIAL STATEMENTS	85
APPENDIX "A" RATINGS DEFINITIONS	86
APPENDIX "B" GGM WEALTH ADVISORS PROXY VOTING POLICY	108

# The Trust

The GGM Macro Alignment ETF (the "Macro Alignment Fund") (the "Fund"). The Fund is a series of Northern Lights Fund Trust II, a Delaware statutory trust (the "Trust") organized on August 26, 2010.

The Trust is registered as an open-end management investment company. The Trust is governed by its Board of Trustees (the "Board" or "Trustees"). The Fund may issue an unlimited number of shares of beneficial interest. All shares of the Fund have equal rights and privileges. Each share of the Fund is entitled to one vote on all matters as to which shares are entitled to vote. In addition, each share of the Fund is entitled to participate equally with other shares (i) in dividends and distributions declared by the Fund and (ii) on liquidation to its proportionate share of the assets remaining after satisfaction of outstanding liabilities. Shares of the Fund 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 Fund is a diversified series of the Trust. The Fund's investment objectives, restrictions and policies are more fully described here and in the Prospectus. The Board may add classes to and reclassify the shares of the Fund, start other series and offer shares of a new fund under the Trust at any time.

The Fund may issue an unlimited number of shares of beneficial interest ("Shares"). All Shares have equal rights and privileges. Each Share is entitled to one vote on all matters as to which Shares are entitled to vote. In addition, each Share is entitled to participate equally with other Shares (i) in dividends and distributions declared by the Fund and (ii) on liquidation to its proportionate share of the assets remaining after satisfaction of outstanding liabilities. Shares are fully paid, non-assessable and fully transferable when issued and have no pre-emptive, conversion or exchange rights.

# The Trust's Agreement and Declaration of Trust - General

Under the Trust's Amended 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.

The Trust is not required to and does not intend to hold annual meetings of shareholders.

# The Trust's Agreement and Declaration of Trust - Shareholder Derivative Actions

A shareholder may bring derivative action on behalf of the Trust only if the shareholder or shareholders first make a pre-suit demand upon the Trustees to bring the subject action unless an effort to cause the Trustees to bring such action is excused. A demand on the Trustees shall only be excused if a majority of the Board of Trustees, or a majority of any committee established by the Board to consider the merits of such action, has a personal financial interest in the action at issue.

GGM Wealth Advisers (the "Adviser") serves as the investment adviser to the Fund and Penserra Capital Management, LLC (the "Trading Sub-Adviser") serves as the trading sub-adviser to the Fund.

The shares of the Fund are principally listed and traded on the NYSE Arca, Inc. (the "Exchange"), as shown on the cover of this SAI. ETFs, such as the Fund, do not sell or redeem individual shares of the Fund. Instead, financial entities known as "Authorized Participants" (which are discussed in greater detail below) have contractual arrangements with the Fund or the Distributor to purchase and redeem Fund shares directly with the Fund in large blocks of shares known as "Creation Units." An Authorized Participant that purchases a Creation Unit of Fund shares deposits with the Fund a "basket" of securities, cash and/or other assets identified by the Fund that day, and then receives the Creation Unit of Fund shares in return for those assets. The redemption process is the reverse of the purchase process: the Authorized Participant redeems a Creation Unit of Fund shares for a basket of securities, cash and/or other assets. The basket is generally representative of the Fund's portfolio, and together with a cash balancing amount, it is equal to the NAV of the Fund shares comprising the Creation Unit. Pursuant to Rule 6c-11 of the 1940 Act, the Fund may utilize baskets that are not representative of the Fund's portfolio. Such "custom baskets" are discussed in the section entitled "Creation and Redemption of Creation Units."

# **EXCHANGE LISTING AND TRADING**

Shares of the Fund are approved for listing and trading on the Exchange, subject to notice of issuance, and will be available for purchase and sale through a broker-dealer at market price on each day that the Exchange is open for business. The market price of the Fund's shares may trade below, at, or above the most recently calculated NAV per share of the Fund. As is the case of other publicly traded securities, your purchase or sale of the Fund's shares in the secondary market will be subject to brokerage commissions which will be based on negotiated commission rates at customary levels.

There can be no assurance that the requirements of the Exchange necessary to maintain the listing of shares of the Fund will continue to be met. The Exchange maintains certain listing standards and requires listed companies like the Fund to continue to comply with such standards while their shares are available for trading on the Exchange. The Exchange may, but is not required to, remove the shares of the Fund from listing if: (1) following the initial twelve-month period beginning upon the commencement of trading of the shares, there are fewer than 50 beneficial holders of the shares; (2) the Fund is no longer eligible to operate in reliance on Rule 6c-11 under the 1940 Act; (3) the Fund fails to meet certain continued listing standards of the Exchange; or (4) such other event shall occur or condition exists that, in the opinion of the Exchange, makes further dealings on the Exchange inadvisable. In addition, the Exchange will remove the shares from listing and trading upon termination of the Trust or the Fund.

The base and trading currencies of the Fund is the U.S. dollar. The base currency is the currency in which the Fund's NAV is calculated and the trading currency is the currency in which shares of the Fund are listed and traded on the Exchange.

The Trust reserves the right to adjust the share price of the Fund in the future to maintain convenient trading ranges for investors. Any adjustments would be accomplished through stock splits or reverse stock splits, which would have no effect on the net assets of the Fund.

# **Investment Policies, Strategies and Associated Risks**

The investment objective of the Macro Alignment Fund (the "Fund") is to seek to provide long-term capital appreciation. The investment objective of the Fund and the descriptions of the Fund's principal investment strategies are set forth under "Investment Strategies, Related Risks and Disclosure of Portfolio Holdings" in the Prospectus. The Fund's investment objective is not fundamental and may be changed without the approval of a majority of the outstanding voting securities of the Trust, although the Fund will provide shareholders with notice of any change to the Fund's investment objectives at least 60 days prior to such change.

The Prospectus discusses the Fund's principal investment strategies. Below you will find more detail about the types of investments and investment practices permitted by the Fund, including those which are not part of the Fund's principal investment strategy. These investment practices affect the Fund directly as well as through the underlying ETFs in which it invests.

#### **Asset-Backed Securities**

The Fund may invest in certain types of asset-backed securities. Asset-backed securities are securities issued by trusts and special purpose entities that are backed by pools of assets, such as automobile and credit-card receivables and home equity loans, which pass through the payments on the underlying obligations to the security holders (less servicing fees paid to the originator or fees for any credit enhancement). Typically, the originator of the loan or accounts receivable paper transfers it to a specially created trust, which repackages it as securities with a minimum denomination and a specific term. The securities are then privately placed or publicly offered. Examples include certificates for automobile receivables and so-called plastic bonds, backed by credit card receivables.

The value of an asset-backed security is affected by, among other things, changes in the market's perception of the asset backing the security, the creditworthiness of the servicing agent for the loan pool, the originator of the loans and the financial institution providing any credit enhancement. Payments of principal and interest passed through to holders of asset-backed securities are frequently supported by some form of credit enhancement, such as a letter of credit, surety bond, limited guarantee by another entity or by having a priority to certain of the borrower's other assets. The degree of credit enhancement varies, and generally applies to only a portion of the asset-backed security's par value. Value is also affected if any credit enhancement has been exhausted.

#### **Borrowing**

The Fund may borrow money for investment purposes, which is a form of leveraging. Leveraging investments, by purchasing securities with borrowed money, is a speculative technique that increases investment risk while increasing investment opportunity. Leverage will magnify changes in the Fund's net asset value and on the Fund's investments. Although the principal of such borrowings will be fixed, the Fund's assets may change in value during the time the borrowing is outstanding. Leverage also creates interest expenses for the Fund. To the extent the income derived from securities purchased with borrowed funds exceeds the interest the Fund will have to pay, the Fund's net income will be greater than it would be if leverage were not used. Conversely, if the income from the assets obtained with borrowed funds is not sufficient to cover the cost of leveraging, the net income of the Fund will be less than it would be if leverage were not used, and therefore the amount available for distribution to shareholders as dividends will be reduced. The use of derivatives in connection with leverage creates the potential for significant loss.

The Fund may also borrow funds to meet redemptions or for other emergency purposes. Such borrowings may be on a secured or unsecured basis at fixed or variable rates of interest. The 1940 Act requires the Fund to maintain continuous asset coverage of not less than 300% with respect to all borrowings. If such asset coverage should decline to

less than 300% due to market fluctuations or other reasons, the Fund may be required to dispose of some of its portfolio holdings within three days in order to reduce the Fund's debt and restore the 300% asset coverage, even though it may be disadvantageous from an investment standpoint to dispose of assets at that time.

The Fund also may be required to maintain minimum average balances in connection with such borrowing or to pay a commitment or other fee to maintain a line of credit. Either of these requirements would increase the cost of borrowing over the stated interest rate.

Borrowing by the Fund creates an opportunity for increased net income, but at the same time, creates special risk considerations. For example, leveraging may exaggerate the effect on net asset value of any increase or decrease in the market value of the Fund's portfolio.

# **Debt Obligations**

The Fund may invest in a wide range of debt obligations and fixed-income securities, which may include obligations of any rating or maturity, or unrated securities.

#### **Bonds**

A bond is an interest-bearing security issued by a U.S. or non-U.S. company, or U.S. or non-U.S. governmental unit. The issuer of a bond has a contractual obligation to pay interest at a stated rate on specific dates and to repay principal (the bond's face value) periodically or on a specified maturity date. Bonds generally are used by corporations and governments to borrow money from investors.

An issuer may have the right to redeem or "call" a bond before maturity, in which case a fund may have to reinvest the proceeds at lower market rates. Similarly, a fund may have to reinvest interest income or payments received when bonds mature, sometimes at lower market rates. Most bonds bear interest income at a "coupon" rate that is fixed for the life of the bond. The value of a fixed-rate bond usually rises when market interest rates fall, and falls when market interest rates rise. Accordingly, a fixed-rate bond's yield (income as a percent of the bond's current value) may differ from its coupon rate as its value rises or falls. When an investor purchases a fixed-rate bond at a price that is greater than its face value, the investor is purchasing the bond at a premium. Conversely, when an investor purchases a fixed-rate bond at a price that is less than its face value, the investor is purchasing the bond at a discount. Fixed-rate bonds that are purchased at a discount pay less current income than securities with comparable yields that are purchased at face value, with the result that prices for such fixed-rate securities can be more volatile than prices for such securities that are purchased at face value.

Other types of bonds bear interest at an interest rate that is adjusted periodically. Interest rates on "floating rate" or "variable rate" bonds may be higher or lower than current market rates for fixed-rate bonds of comparable quality with similar final maturities.

Because of their adjustable interest rates, the value of "floating rate" or "variable rate" bonds fluctuates much less in response to market interest rate movements than the value of fixed-rate bonds, but their value may decline if their interest rates do not rise as much, or as quickly, as interest rates in general. The Fund may treat some of these bonds as having a shorter maturity for purposes of calculating the weighted average maturity of its investment portfolio. Generally, prices of higher quality issues tend to fluctuate less with changes in market interest rates than prices of lower quality issues and prices of longer maturity issues tend to fluctuate more than prices of shorter maturity issues. Bonds may be senior or subordinated obligations. Senior obligations generally have the first claim on a corporation's earnings and assets and, in the event of liquidation, are paid before subordinated obligations. Bonds may be unsecured (backed only by the issuer's general creditworthiness) or secured (backed by specified collateral).

# <u>Certificates of Deposit and Bankers' Acceptances</u>

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

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. 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.

#### **Corporate Debt Securities**

Corporate debt securities are fixed-income securities issued by businesses to finance their operations, although corporate debt instruments may also include bank loans to companies. Notes, bonds, debentures and commercial paper are the most common types of corporate debt securities, with the primary difference being their maturities and secured or unsecured status. Commercial paper has the shortest term and is usually unsecured.

The broad category of corporate debt securities includes debt issued by domestic or foreign companies of all kinds, including those with small-, mid- and large-capitalizations. Corporate debt may be rated investment-grade or below investment-grade and may carry variable or floating rates of interest.

Because of the wide range of types and maturities of corporate debt securities, as well as the range of creditworthiness of its issuers, corporate debt securities have widely varying potentials for return and risk profiles. For example, commercial paper issued by a large established domestic corporation that is rated investment-grade may have a modest return on principal, but carries relatively limited risk. On the other hand, a long-term corporate note issued by a small foreign corporation from an emerging market country that has not been rated may have the potential for relatively large returns on principal, but carries a relatively high degree of risk.

Corporate debt securities carry both credit risk and interest rate risk. Credit risk is the risk that the Fund could lose money if the issuer of a corporate debt security is unable to pay interest or repay principal when it is due. Some corporate debt securities that are rated below investment-grade are generally considered speculative because they present a greater risk of loss, including default, than higher quality debt securities. The credit risk of a particular issuer's debt security may vary based on its priority for repayment. For example, higher ranking (senior) debt securities have a higher priority than lower ranking (subordinated) securities. This means that the issuer might not make payments on subordinated securities while continuing to make payments on senior securities. In addition, in the event of bankruptcy, holders of higher-ranking senior securities may receive amounts otherwise payable to the holders of more junior

securities. Interest rate risk is the risk that the value of certain corporate debt securities will tend to fall when interest rates rise. In general, corporate debt securities with longer terms tend to fall more in value when interest rates rise than corporate debt securities with shorter terms.

# **Debt Issued by United States Government Agencies**

These consist of debt 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 ("Ginnie Mae"), Farmer's Home Administration, 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 ("Freddie Mac"), the Farm Credit Banks, the Federal National Mortgage Association ("Fannie Mae"), 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., Ginnie Mae mortgage-backed securities); (iii) supported by the issuing agency's or instrumentality's right to borrow from the United States Treasury (e.g., Fannie Mae Discount Notes); or (iv) supported only by the issuing agency's or instrumentality's own credit (e.g., Tennessee Valley Association).

Government-related guarantors (i.e., not backed by the full faith and credit of the United States Government) include Fannie Mae and Freddie Mac. Fannie Mae is a government-sponsored corporation owned entirely by private stockholders.

It is subject to general regulation by the Secretary of Housing and Urban Development. Fannie Mae purchases conventional (i.e., not insured or guaranteed by any government agency) residential mortgages from a list of approved seller/servicers which include state and federally chartered savings and loan associations, mutual savings banks, commercial banks and credit unions and mortgage bankers. Pass-through securities issued by Fannie Mae are guaranteed as to timely payment of principal and interest by Fannie Mae but are not backed by the full faith and credit of the United States Government.

Freddie Mac was created by Congress in 1970 for the purpose of increasing the availability of mortgage credit for residential housing. It is a government-sponsored corporation formerly owned by the twelve Federal Home Loan Banks and now owned entirely by private stockholders. Freddie Mac issues participation certificates ("PCs"), which represent interests in conventional mortgages from Freddie Mac's national portfolio. Freddie Mac guarantees the timely payment of interest and ultimate collection of principal, but PCs are not backed by the full faith and credit of the United States Government. 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-related securities. Pools created by such nongovernmental issuers generally offer a higher rate of interest than government and government-related pools because there are no direct or indirect government or agency guarantees of payments in the former pools. However, timely payment of interest and principal of these pools may be supported by various forms of insurance or guarantees, including individual loan, title, pool and hazard insurance and letters of credit. The insurance and guarantees are issued by governmental entities, private insurers and the mortgage poolers.

In 2008, the U.S. Treasury Department and the Federal Housing Finance Authority (the "FHFA") announced that Fannie Mae and Freddie Mac had been placed into conservatorship, a statutory process designed to stabilize a troubled institution with the objective of returning the entity to normal business operations. The U.S. Treasury Department and the FHFA at the same time established a secured lending facility and a Secured Stock Purchase Agreement with both Fannie Mae and Freddie Mac to ensure that each entity had the ability to fulfill its financial obligations. The FHFA announced that it does not anticipate any disruption in pattern of payments or ongoing business operations of Fannie Mae or Freddie Mac.

# **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") up to \$225,000. The Fund may elect to purchase bank obligations in small amounts so as to be fully insured as to principal by the FDIC. Currently, to remain fully insured as to principal, these investments must be limited to \$225,000 per bank; if the principal amount and accrued interest together exceed \$225,000, the excess principal and accrued interest will not be insured. Insured bank obligations may have limited marketability.

# <u> Junk Bonds</u>

The Fund may invest in junk bonds. Junk bonds generally offer a higher current yield than that available for higher-grade issues. However, lower-rated securities involve higher risks, in that they are especially subject to adverse changes in general economic conditions and in the industries in which the issuers are engaged, to changes in the financial condition of the issuers and to price fluctuations in response to changes in interest rates. During periods of economic downturn or rising interest rates, highly leveraged issuers may experience financial stress that could adversely affect their ability to make payments of interest and principal and increase the possibility of default. In addition, the market for lower-rated debt securities has expanded rapidly in recent years, and its growth paralleled a long economic expansion. At times in recent years, the prices of many lower-rated debt securities declined substantially, reflecting an expectation that

many issuers of such securities might experience financial difficulties. As a result, the yields on lower-rated debt securities rose dramatically, but such higher yields did not reflect the value of the income stream that holders of such securities expected, but rather, the risk that holders of such securities could lose a substantial portion of their value as a result of the issuers' financial restructuring or default. There can be no assurance that such declines will not recur. The market for lower-rated debt issues generally is thinner and less active than that for higher quality securities, which may limit the Fund's ability to sell such securities at fair value in response to changes in the economy or financial markets. Adverse publicity and investor perceptions, whether or not based on fundamental analysis, may also decrease the values and liquidity of lowerrated securities, especially in a thinly traded market. Changes by recognized rating services in their rating of a fixed-income security may affect the value of these investments. The Fund will not necessarily dispose of a security when its rating is reduced below its rating at the time of purchase. However, the Adviser will monitor the investment to determine whether continued investment in the security will assist in meeting the Fund's investment objective.

# **Municipal Debt Obligations**

The Fund may invest in municipal obligations. Municipal securities generally are fixed-income securities, and include debt obligations issued by governmental entities to obtain funds for various public purposes, including the construction of a wide range of public facilities, the refunding of outstanding obligations, the payment of general operating expenses, and the extension of loans to public institutions and facilities. In some cases, municipal obligations are represented by custodial receipts evidencing rights to receive specific future interest payments, principal payments, or both, on the underlying municipal securities held by the custodian. Under such arrangements, the holder of the custodial receipt has the option to tender the underlying municipal securities at its face value to the sponsor (usually a bank or broker dealer or other financial institution), which is paid periodic fees equal to the difference between the bond's fixed coupon rate and the rate that would cause the bond, coupled with the tender option, to trade at par on the date of a rate adjustment.

<u>Taxable Obligations</u> - The Fund may invest in taxable municipal obligations. Taxable municipal obligations are typically issued by municipalities or their agencies for purposes which do not qualify for federal tax exemption, but do qualify for state and local tax exemption. These debt obligations are issued to finance the cost of buying, building or improving various projects, such as sporting facilities, health care facilities, housing projects, electric, water and sewer utilities, and colleges or universities. Generally, payments on these debt obligations depend on the revenues generated by the projects, excise taxes or state appropriations, or the debt obligations can be backed by the government's taxing power. Due to federal taxation, taxable municipal obligations offer yields more

comparable to other taxable sectors such as corporate bonds or agency bonds than to other municipal obligations. These debt obligations are federally taxable to individuals but may be exempt from state and local taxes.

<u>Tax-Exempt Obligations</u> - The Fund may invest in Tax-Exempt Obligations. Tax-Exempt Obligations include debt obligations issued by governmental entities to obtain funds for various public purposes, such as the construction of a wide range of public facilities, the refunding of outstanding obligations, the payment of general operating expenses, and the extension of loans to other public institutions and facilities. Private activity bonds that are issued by or on behalf of public authorities to finance various privately-operated facilities are included within the term Tax-Exempt Obligations if the interest paid thereon is both exempt from federal income tax and not treated as a preference item for individuals for purposes of the federal alternative minimum tax.

The two principal classifications of Tax-Exempt Obligations consist of "general obligation" and "revenue" issues. General obligation bonds are typically backed by the full faith and credit of the issuer, whereas revenue bonds are payable from a specific project or other limited source of revenue. The Fund may also acquire "moral obligation" issues, which are normally issued by special purpose authorities.

#### *Time Deposits and Variable Rate Notes*

Time deposits are issued by a depository institution in exchange for the deposit of funds. The issuer agrees to pay the amount deposited plus interest to the depositor on the date specified with respect to the deposit. Time deposits do not trade in the secondary market prior to maturity. However, some time deposits may be redeemable prior to maturity and may be subject to withdrawal penalties.

The commercial paper obligations are typically unsecured and may include variable rate notes. The nature and terms of a variable rate note (i.e., a "Master Note") permit the Fund to invest fluctuating amounts at varying rates of interest pursuant to a direct arrangement between the Fund and the issuer. It permits daily changes in the amounts invested. The Fund, typically, 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 investment arrangements between the Fund 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 Fund's investment restriction on illiquid securities unless such notes can be put back to the issuer (redeemed) on demand within seven days.

#### **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.

# **Unrated Debt Securities**

Unrated debt, while not necessarily lower in quality than rated securities, may not have as broad a market. Because of the size and perceived demand for the issue, among other factors, certain issuers may decide not to pay the cost of getting a rating for their bonds. The creditworthiness of the issuer, as well as any financial institution or other party responsible for payments on the security, will be analyzed to determine whether to purchase unrated bonds.

There is a risk that an issuer may redeem a bond prior to the stated maturity date. The early redemption may occur through a call provision that allows the issuer to retire the bonds on a certain date at a predetermined price. The details of the call and/or sinking fund are typically outlined in the bond indenture. If bonds are redeemed earlier than anticipated, either through a call or sinking fund, the Fund may incur a loss.

#### Zero-Coupon Securities

Zero-coupon securities make no periodic interest payments, but are sold at a deep discount from their face value. The buyer recognizes a rate of return determined by the gradual appreciation of the security, which is redeemed at face value on a specified maturity date. The discount varies depending on the time remaining until maturity, as well as market interest rates, liquidity of the security and the issuer's perceived credit quality. If the issuer defaults, the holder may not receive any return on its investment. Because zero-coupon securities bear no interest and compound semiannually at the rate fixed at the time of issuance, their value generally is more volatile than the value of other fixed-income securities. Since zero-coupon bondholders do not receive interest payments, when interest rates rise, zero-coupon securities fall more dramatically in value than bonds paying interest on a current basis. When interest rates fall, zero-coupon

securities rise more rapidly in value because the bonds reflect a fixed rate of return. An investment in zero-coupon and delayed interest securities may cause the Fund to recognize income and make distributions to shareholders before it receives any cash payments on its investment.

#### **Derivatives**

# **Cover for Options Positions**

Transactions using options (other than options that the Fund has purchased) expose the Fund to an obligation to another party. The Fund will not enter into any such transactions unless it owns either (i) an offsetting ("covered") position in securities or other options or (ii) cash or liquid securities with a value sufficient at all times to cover its potential obligations not covered as provided in (i) above. The Fund will comply with SEC guidelines regarding cover for these instruments and, if the guidelines so require, set aside cash or liquid securities in a segregated account with the Fund's custodian in the prescribed amount. Under current SEC guidelines, the Fund segregates assets to cover transactions in which the Fund writes or sells options.

Assets used as cover or held in a segregated account cannot be sold while the position in the corresponding option is open unless they are replaced with similar assets. As a result, the commitment of a large portion of the Fund's assets to cover or segregated accounts could impede portfolio management or the Fund's ability to meet redemption requests or other current obligations.

# 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 Fund 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 Fund'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 Fund. In as much as the Fund's securities will not duplicate the components of an index, the correlation will not be perfect. Consequently, the Fund 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 Fund's securities that would result in a loss on both such securities and the options on stock indices acquired by the Fund.

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 Fund 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 Fund is unable to close out a call option on securities that it has written before the option is exercised, the Fund may be required to purchase the optioned securities in order to satisfy its obligation under the option to deliver such securities. If the Fund 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.

# **Dealer Options**

The Fund may engage in transactions involving dealer options as well as exchange traded options. Certain additional risks are specific to dealer options. While the Fund might look to a clearing corporation to exercise exchange traded options, if the Fund 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 Fund 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 Fund 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 Fund writes a dealer option, it 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 Fund originally wrote the option. While the Fund 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 Fund, there can be no assurance that the Fund will at any time be able to liquidate a dealer option at a favorable price at any time prior to expiration. Unless the Fund, 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 Fund may be unable to liquidate a dealer option. With respect to options written by the Fund, the inability to enter into a closing transaction may result in material losses to the Fund. For example, because the Fund must maintain a secured position with respect to any call option on a security it writes, the Fund 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 Fund'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 Fund may treat the cover used for written dealer options as liquid if the dealer agrees that the Fund may repurchase the dealer option it has 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 Fund will treat dealer options as subject to the Fund's limitation on illiquid securities. If the SEC changes its position on the liquidity of dealer options, the Fund will change their treatment of such instruments accordingly.

#### **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 paid 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 Fund purchases or sells a security, no price would be paid or received by the Fund upon the purchase or sale of a futures contract. Upon entering into a futures contract, and to maintain the Fund's open positions in futures contracts, the Fund would be required to deposit with its custodian or futures broker in a segregated account in the

name of the futures broker 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 Fund.

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 Fund expects to earn interest income on 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 Fund realizes a gain; if it is more, the Fund realizes a loss. Conversely, if the offsetting sale price is more than the original purchase price, the Fund realizes a gain; if it is less, the Fund realizes a loss. The transaction costs must also be included in these calculations. There can be no assurance, however, that the Fund will be able to enter into an offsetting transaction with respect to a particular futures contract at a particular time. If the Fund is not able to enter into an offsetting transaction, the Fund 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.

#### **Options on Futures Contracts**

The Fund 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.

#### **Securities Options**

The Fund 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 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 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 and the NASDAQ OMX PHLX.

The Fund'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 Fund'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 Fund will have paid 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 below, 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 Fund expires unexercised, the Fund realizes a loss equal to the premium paid. If the Fund enters into a closing sale transaction on an option purchased by it, the Fund will realize a gain if the premium received by the Fund 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 Fund expires on the stipulated expiration date or if the Fund 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 Fund is exercised, the proceeds of the sale will be increased by the net premium originally received and the Fund will realize a gain or loss.

# **Spread Transactions**

The Fund 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 Fund the right to put securities that it owns at a fixed dollar spread or fixed yield spread in relationship to another security that the Fund does not own, but which is used as a benchmark. The risk to the Fund, 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 Fund 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.

# Swap Agreements

The Fund may enter into swap agreements for purposes of attempting to gain exposure to equity or debt securities without actually purchasing those securities, or to hedge a position. Swap agreements are two-party 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 Fund calculate the obligations of the parties to the agreement on a "net basis." Consequently, the Fund'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 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 Fund's risk of loss consists of the net amount of payments that the Fund is contractually entitled to receive, if any.

The net amount of the excess, if any, of the Fund'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 net asset value at least equal to the accrued excess will be maintained in an account with the Custodian. The Fund 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 Fund's investment restriction concerning senior securities.

Because they are two-party contracts and because they may have terms of greater than seven days, swap agreements may be considered to be illiquid for the Fund's illiquid investment limitations. A Fund will not enter into any swap agreement unless the Adviser believes that the other party to the transaction is creditworthy. A Fund 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 counter-party.

The Fund may enter into a swap agreement in circumstances where the Adviser believes that it may be more cost effective or practical than buying the securities represented by such index or a futures contract or an option on such index. The counter-party to any swap agreement will typically be a bank, investment banking firm or broker/dealer. The counter-party will generally agree to pay the Fund 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 represented in the index, plus the dividends that would have been received on those stocks. A Fund will agree to pay to the counter-party 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. Therefore, the return to the Fund 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 Fund on the notional amount.

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 OTC market.

#### **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.

# **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.

#### *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 similar non-convertible 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.

#### <u>Preferred Stock</u>

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 debt securities of the issuer. Preferred stock typically does not possess voting rights and its market value may change based on changes in interest rates.

A 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.

# **Exchange Traded Funds (ETFs)**

"Exchange-Traded Funds", or ETFs, mean the Fund or Class, the shares of which are listed and traded on a national securities exchange, and that has formed and operates under an exemptive order granted by the Commission or in reliance on rule 6c-11 [17 CFR 270.6c-11] under the Investment Company Act. Typically, assets underlying the ETF shares are stocks, though they may also be commodities or other instruments. An ETF may seek to replicate the performance of a specific index or may be actively managed.

Typically, shares of an ETF that tracks an index are expected to increase in value as the value of the underlying benchmark increases. However, in the case of inverse ETFs (also called "short ETFs" or "bear ETFs"), ETF shares are expected to increase in value as the value of the underlying benchmark decreases. Inverse ETFs seek to deliver the opposite of the performance of the benchmark they track and are often marketed as a way for investors to profit from, or at least hedge their exposure to, downward moving markets. Investments in inverse ETFs are similar to holding short positions in the underlying benchmark.

ETF shares are redeemable only in large blocks of shares often called "creation units" by persons other than a fund, and are redeemed principally in-kind at each day's next calculated net asset value per share (NAV). ETFs typically incur fees that are separate from those fees incurred directly by a fund. A fund's purchase of ETFs results in the layering of expenses, such that the fund would indirectly bear a proportionate share of any ETF's operating expenses. Further, while traditional investment companies are continuously offered at NAV, ETFs are traded in the secondary market (e.g., on a stock exchange) on an intra-day basis at prices that may be above or below the value of their underlying portfolios.

Some of the risks of investing in an ETF that tracks an index are similar to those of investing in an indexed mutual fund, including tracking error risk (the risk of errors in matching the ETF's underlying assets to the index or other benchmark); and the risk that because an ETF that tracks an index is not actively managed, it cannot sell stocks or other assets as long as they are represented in the index or other benchmark. Other ETF risks include the risk that ETFs may trade in the secondary market at a discount from their NAV and the risk that the ETFs may not be liquid. ETFs also may be leveraged. Leveraged ETFs seek to deliver multiples of the performance of the index or other benchmark they track and use derivatives in an effort to amplify the returns (or decline, in the case of inverse ETFs) of the underlying index or benchmark. While leveraged ETFs may offer the potential for greater return, the potential for loss and the speed at which losses can be realized also are greater. Most leveraged and inverse ETFs "reset" daily, meaning they are designed to achieve their stated objectives on a daily basis. Leveraged and inverse ETFs can deviate substantially from the performance of their underlying benchmark over longer periods of time, particularly in volatile periods.

# **Exchange Traded Notes (ETNs)**

ETNs are a type of senior, unsecured, unsubordinated debt security issued by financial institutions that combines aspects of both bonds and ETFs. An ETN's returns are based on the performance of a market index or other reference asset minus fees and expenses. Similar to ETFs, ETNs are listed on an exchange and traded in the secondary market. However, unlike an ETF, an ETN can be held until the ETN's maturity, at which time the issuer will pay a return linked to the performance of the market index or other reference asset to which the ETN is linked minus certain fees. Unlike regular bonds, ETNs typically do not make periodic interest payments and principal typically is not protected.

ETNs also incur certain expenses not incurred by their applicable index. The market value of an ETN is determined by supply and demand, the current performance of the index or other reference asset, and the credit rating of the ETN issuer. The market value of ETN shares may differ from their intraday indicative value. The value of an ETN may also change due to a change in the issuer's credit rating. As a result, there may be times when an ETN's share trades at a premium or discount to its NAV. Some ETNs that use leverage in an effort to amplify the returns of an underlying index or other reference asset can, at times, be relatively illiquid and, thus, they may be difficult to purchase or sell at a fair price. Leveraged ETNs may offer the potential for greater return, but the potential for loss and speed at which losses can be realized also are greater.

# **Foreign Investments**

The Fund may invest in securities of foreign issuers that are not publicly traded in the United States. The Fund may also invest in American Depositary Receipts ("ADRs"), European Depositary Receipts ("EDRs") and Global Depositary Receipts ("GDRs"), foreign securities traded on a national securities market and may purchase and sell foreign currency on a spot basis and enter into forward currency contracts (see "Forward Currency Contracts," below).

#### Depositary Receipts

The Fund may invest its assets in securities of foreign issuers in the form of depositary receipts, including ADRs, EDRs and GDRs, which are securities representing securities of foreign issuers. A purchaser of unsponsored depositary receipts may not have unlimited voting rights and may not receive as much information about the issuer of the underlying securities as with a sponsored depositary receipt. Generally, ADRs, in registered form, are denominated in U.S. dollars and are designed for use in the U.S. securities markets. ADRs are receipts typically issued by a U.S. bank or trust company evidencing ownership of the underlying securities. For purposes of the Fund's investment policies, ADRs are deemed to have the same classification as the underlying securities they represent. Thus, an ADR representing ownership of common stock will be treated as common stock.

# Risks of Investing in Foreign Securities

Investments in foreign securities involve certain inherent risks, including the following:

Political and Economic Factors - Individual foreign economies of certain countries may differ favorably or unfavorably from the U.S. economy in such respects as growth of gross national product, rate of inflation, capital reinvestment, resource self-sufficiency, diversification and balance of payments position. The internal politics of certain foreign countries may not be as stable as those of the United States. Governments in certain foreign countries also continue to participate to a significant degree, through ownership interest or regulation, in their respective economies. Action by these governments could include restrictions on foreign investment, nationalization, expropriation of goods or imposition of taxes, and could have a significant effect on market prices of securities and payment of interest. The economies of many foreign countries are heavily dependent upon international trade and are accordingly affected by the trade policies and economic conditions of their trading partners. Enactment by these trading partners of protectionist trade legislation could have a significant adverse effect upon the securities markets of such countries.

<u>Currency Fluctuations</u> - The Fund may invest in securities denominated in foreign currencies. Accordingly, a change in the value of any such currency against the U.S. dollar will result in a corresponding change in the U.S. dollar value of the Fund's assets denominated in that currency. Such changes will also affect the Fund's income. The value of the Fund's assets may also be affected significantly by currency restrictions and exchange control regulations enacted from time to time.

Market Characteristics - Many foreign securities in which the Fund may invest could be purchased in over-the-counter markets or on exchanges located in the countries in which the principal offices of the issuers of the various securities are located, if that is the best available market. Foreign exchanges and markets may be more volatile than those in the United States. While growing in volume, they usually have substantially less volume than U.S. markets, and the Fund's foreign securities may be less liquid and more volatile than U.S. securities. Moreover, settlement practices for transactions in foreign markets may differ from those in U.S. markets, and may include delays beyond periods customary in the United States. Foreign security trading practices, including those involving securities settlement where Fund assets may be released prior to receipt of payment or securities, may expose the Fund to increased risk in the event of a failed trade or the insolvency of a foreign broker-dealer.

<u>Legal and Regulatory Matters</u> - Certain foreign countries may have less supervision of securities markets, brokers and issuers of securities, and less financial information available from issuers, than is available in the United States.

<u>Taxes</u> - The interest and dividends payable on certain of the Fund's foreign portfolio securities may be subject to foreign withholding taxes, thus reducing the net amount of income available for distribution to Fund shareholders.

<u>Costs</u> - To the extent that the Fund invests in foreign securities, its expense ratio is likely to be higher than those of investment companies investing only in domestic securities, because the cost of maintaining the custody of foreign securities is higher.

# **Emerging Markets.**

Investing in emerging market securities imposes risks different from, or greater than, risks of investing in foreign developed countries. These risks include: smaller market capitalization of securities markets, which may suffer periods of relative illiquidity; significant price volatility; restrictions on foreign investment; possible repatriation of investment income and capital. In addition, foreign investors may be required to register the proceeds of sales; future economic or political crises could lead to price controls, forced mergers, expropriation or confiscatory taxation, seizure, nationalization, or creation of government monopolies. The currencies of emerging market countries may experience significant declines against the U.S. dollar, and devaluation may occur subsequent to investments in these currencies by the Fund. Inflation and rapid fluctuations in inflation rates have had, and may continue to have, negative effects on the economies and securities markets of certain emerging market countries.

Additional risks of emerging markets securities may include: greater social, economic and political uncertainty and instability; more substantial governmental involvement in the economy; less governmental supervision and regulation; unavailability of currency hedging techniques; companies that are newly organized and small; differences in auditing and financial reporting standards, which may result in unavailability of material information about issuers; and less developed legal systems. In addition, emerging securities markets may have different clearance and settlement procedures, which may be unable to keep pace with the volume of securities transactions or otherwise make it difficult to engage in such transactions. Settlement problems may cause the Fund to miss attractive investment opportunities, hold a portion of its assets in cash pending investment, or be delayed in disposing of a portfolio security. Such a delay could result in possible liability to a purchaser of the security.

# **Forward Currency Contracts**

The Fund may enter into forward currency contracts in anticipation of changes in currency exchange rates. A forward currency contract is an obligation to purchase or sell a specific currency at a future date, which may be any fixed number of days from the date of the contract agreed upon by the parties, at a price set at the time of the contract. For example, the Fund might purchase a particular currency or enter into a forward

currency contract to preserve the U.S. dollar price of securities it intends to or has contracted to purchase. Alternatively, it might sell a particular currency on either a spot or forward basis to hedge against an anticipated decline in the dollar value of securities it intends to or has contracted to sell. Although this strategy could minimize the risk of loss due to a decline in the value of the hedged currency, it could also limit any potential gain from an increase in the value of the currency.

In considering whether to invest in the securities of a foreign company, the Adviser considers such factors as the characteristics of the particular company, differences between economic trends and the performance of securities markets within the U.S. and those within other countries, and also factors relating to the general economic, governmental and social conditions of the country or countries where the company is located. The extent to which the Fund will be invested in foreign companies and countries and depositary receipts will fluctuate from time to time within the limitations described in the Prospectus, depending on the Adviser's assessment of prevailing market, economic and other conditions.

# **Illiquid and Restricted Securities**

The Fund may invest up to 15% of its net assets in illiquid securities. Illiquid securities include securities subject to contractual or legal restrictions on resale (e.g., because they have not been registered under the Securities Act of 1933, as amended (the "Securities Act")) and securities that are otherwise not readily marketable (e.g., because trading in the security is suspended or because market makers do not exist or will not entertain bids or offers). Securities that have not been registered under the Securities Act are referred to as private placements or restricted securities and are purchased directly from the issuer or in the secondary market. Foreign 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 Fund 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 Fund 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.

A large institutional market exists for certain securities that are not registered under the Securities Act, including foreign 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 issuers sponsored by NASDAQ.

Under guidelines adopted by the Board, the 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(a)(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(a)(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(a)(2) commercial paper could have the effect of increasing the amount of the Fund's assets invested in illiquid securities if institutional buyers are unwilling to purchase such securities.

#### **Investments Companies**

The Fund may, from time to time, invest in securities of other investment companies, including, without limitation, money market funds and exchange traded funds ("ETFs").

Generally, under the 1940 Act,, a fund may not acquire shares of another investment company if, immediately after such acquisition, (i) a fund would hold more than 3% of the other investment company's total outstanding shares, (ii) a fund's investment in securities of the other investment company would be more than 5% of the value of the total assets of the fund, or (iii) more than 10% of a fund's total assets would be invested in investment companies. Under certain conditions, a fund may invest in registered and unregistered money market funds in excess of these limitations.

The Fund expects to rely on Rule 12d1-1 under the 1940 Act when purchasing shares of a money market fund. Under Rule 12d1-1, the Fund may generally invest without limitation in money market funds as long as the Fund pays no sales charge ("sales charge"), as defined in rule 2830(b)(8) of the Conduct Rules of the Financial Industry Regulatory Authority ("FINRA"), or service fee, as defined in rule 2830(b)(9) of the Conduct Rules of FINRA, charged in connection with the purchase, sale, or redemption of securities issued by the money market fund ("service fee"); or the Adviser waives its management fee in an amount necessary to offset any sales charge or service fee.

The Fund generally expects to rely on Section 12(d)(1)(F) of the 1940 Act when purchasing shares of other investment companies that are not money market funds. Under Section 12(d)(1)(F), the Fund may generally acquire shares of another investment company unless, immediately after such acquisition, the Fund and its affiliated persons would hold more than 3% of the investment company's total outstanding stock (the "3% Limitation"). To the extent the 3% Limitation applies to an investment the Fund wishes to make, the Fund may be prevented from allocating its investments in the manner that the Adviser considers optimal. Also, under the 1940 Act, to the extent that the Fund relies upon Section 12(d)(1)(F) in purchasing securities issued by another investment company, the Fund must either seek instructions from its shareholders with regard to the voting of all proxies with respect to its investment in such securities and vote such proxies only in accordance with the instructions, or vote the shares held by each in the same proportion as the vote of all other holders of the securities. In the event that there is a vote of investment company shares held by the Fund in reliance on Section 12(d)(1)(F), the Fund intends to vote such shares in the same proportion as the vote of all other holders of such securities.

In addition, Rule 12d1-4 under the 1940 Act ("Rule 12d1-4") allows investment companies to invest in other investment companies in excess of the limitation discussed above, subject to certain conditions and restrictions, including, among other conditions, that the Fund and its advisory group will not control (individually or in the aggregate) an acquired fund (e.g., hold more than 25% of the outstanding voting securities of an acquired fund that is a registered open-end management investment company). The Fund generally expects to rely on this rule to the extent applicable. Additionally, the Fund may rely on exemptive relief issued by the SEC to other registered funds, including ETFs, to invest in such other funds in excess of the limits of Section 12(d)(1) if the Fund complies with the terms and conditions of such exemptive relief.

Investments in other investment companies subject the Fund to additional operating and management fees and expenses. For example, the Fund's investors will indirectly bear fees and expenses charged by underlying investment companies in which that Fund invests, in addition to that Fund's direct fees and expenses.

Additionally, investing in another investment company exposes the Fund to all the risks of that underlying fund.

# **Money Market Funds**

The Fund may invest in underlying money market funds that either seek to maintain a stable \$1 NAV ("stable NAV money market funds") or that have a share price that fluctuates ("variable NAV market funds"). Although an underlying stable NAV money market fund seeks to maintain a stable \$1 NAV, it is possible for the Fund to lose money by investing in such a money market fund. Because the share price of an underlying variable NAV market fund will fluctuate, when the Fund sells the shares it owns they may be worth more or less than what the Fund originally paid for them. In addition, neither type of money market fund is designed to offer capital appreciation. Certain underlying money market funds may impose a fee upon the sale of shares or may temporarily suspend the ability to sell shares if such fund's liquidity falls below required minimums.

#### **Precious Metal-Related Securities**

A Fund may invest in the equity and other securities of companies that explore for, extract, process or deal in precious metals (e.g., gold, silver and platinum), and in assetbased securities indexed to the value of such metals. Such securities may be purchased when they are believed to be attractively priced in relation to the value of a company's precious metal-related assets or when the values of precious metals are expected to benefit from inflationary pressure or other economic, political or financial uncertainty or instability. Based on historical experience, during periods of economic or financial instability the securities of companies involved in precious metals may be subject to extreme price fluctuations, reflecting the high volatility of precious metal prices during such periods. In addition, the instability of precious metal prices may result in volatile earnings of precious metal-related companies, which may, in turn, adversely affect the financial condition of such companies. The major producers of gold include the Republic of South Africa, Russia, Canada, the United States, Brazil and Australia. Sales of gold by Russia are largely unpredictable and often relate to political and economic considerations rather than to market forces. Economic, financial, social and political factors within South Africa may significantly affect South African gold production.

#### **Real Estate Investment Trusts**

The Fund may invest in securities of real estate investment trusts ("REITs"). REITs are publicly traded corporations or trusts that specialize in acquiring, holding and managing residential, commercial or industrial real estate. A REIT is not taxed at the entity level on income distributed to its shareholders or unitholders if it distributes to shareholders or unitholders at least 95% of its taxable income for each taxable year and complies with regulatory requirements relating to its organization, ownership, assets and income.

REITs generally can be classified as "Equity REITs", "Mortgage REITs" and "Hybrid REITs." An Equity REIT invests the majority of its assets directly in real property and derives its income primarily from rents and from capital gains on real estate appreciation, which are

realized through property sales. A Mortgage REIT invests the majority of its assets in real estate mortgage loans and services its income primarily from interest payments. A Hybrid REIT combines the characteristics of an Equity REIT and a Mortgage REIT. Although the Fund can invest in all three kinds of REITs, its emphasis is expected to be on investments in Equity REITs.

Investments in the real estate industry involve particular risks. The real estate industry has been subject to substantial fluctuations and declines on a local, regional and national basis in the past and may continue to be in the future. Real property values and income from real property continue to be in the future. Real property values and income from real property may decline due to general and local economic conditions, overbuilding and increased competition, increases in property taxes and operating expenses, changes in zoning laws, casualty or condemnation losses, regulatory limitations on rents, changes in neighborhoods and in demographics, increases in market interest rates, or other factors. Factors such as these may adversely affect companies that own and operate real estate directly, companies that lend to such companies, and companies that service the real estate industry.

Investments in REITs also involve risks. Equity REITs will be affected by changes in the values of and income from the properties they own, while Mortgage REITs may be affected by the credit quality of the mortgage loans they hold. In addition, REITs are dependent on specialized management skills and on their ability to generate cash flow for operating purposes and to make distributions to shareholders or unitholders REITs may have limited diversification and are subject to risks associated with obtaining financing for real property, as well as to the risk of self-liquidation. REITs also can be adversely affected by their failure to qualify for tax-free pass-through treatment of their income under the Internal Revenue Code of 1986, as amended, or their failure to maintain an exemption from registration under the 1940 Act. By investing in REITs indirectly through the Fund, a shareholder bears not only a proportionate share of the expenses of the Fund, but also may indirectly bear similar expenses of some of the REITs in which it invests.

#### **Repurchase Agreements**

The Fund may enter into repurchase agreements. In a repurchase agreement, an investor (such as the Fund) 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 Fund, or the purchase and repurchase prices may be the same, with interest at an agreed upon rate due to the Fund on repurchase. In either case, the income to the Fund 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 Fund 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 Fund 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 Fund 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.

# **Securities Lending**

A Fund may lend securities from its portfolio to brokers, dealers and financial institutions (but not individuals) in order to increase the return on its portfolio. The value of the loaned securities may not exceed one-third of the Fund's total net assets and loans of portfolio securities are fully collateralized based on values that are marked-to-market daily. The Fund will not enter into any portfolio security lending arrangement having a duration of longer than one year. The principal risk of portfolio lending is potential default or insolvency of the borrower. In either of these cases, the Fund could experience delays in recovering securities or collateral or could lose all or part of the value of the loaned securities. The Fund may pay reasonable administrative and custodial fees in connection with loans of portfolio securities and may pay a portion of the interest or fee earned thereon to the borrower or a placing broker.

In determining whether or not to lend a security to a particular broker, dealer or financial institution, the Adviser considers all relevant facts and circumstances, including the size, creditworthiness and reputation of the broker, dealer or financial institution. Any loans of portfolio securities are fully collateralized based on values that are marked-to-market daily. Any securities that the Fund may receive as collateral will not become part of the Fund's investment portfolio at the time of the loan and, in the event of a default by the borrower, the Fund will, if permitted by law, dispose of such collateral except for such part thereof that is a security in which the Fund is permitted to invest. During the time securities are on loan, the borrower will pay the Fund any accrued income on those securities, however, such payments of accrued income will not constitute "qualified dividend" income and will be taxable as ordinary income. For loaned securities, the Fund may invest the cash collateral and earn income or receive an agreed-upon fee from a borrower that has delivered cash-equivalent collateral. A Fund will be responsible for the risks associated with the investment of the cash collateral, including the risk that the Fund

may lose money on the investment or may fail to earn sufficient income to meet its obligations to the borrower.

#### **Short Sales**

The Fund may sell securities short as an outright investment strategy and to offset potential declines in long positions in similar securities. A short sale is a transaction in which the Fund 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 Fund 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 Fund is required to make a margin deposit in connection with such short sales; the Fund 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 Fund covers its short position, the Fund incurs a loss; conversely, if the price declines, the Fund realizes 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 Fund 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. A short sale is "against the box" to the extent the Fund contemporaneously owns or has the right to obtain at no added cost, securities identical to those sold short.

#### **Temporary and Cash Investments**

Under normal market conditions, the Fund will stay fully invested according to its principal investment strategies as noted above. The Fund, however, may temporarily depart from its principal investment strategies by making short-term investments in cash, cash equivalents, and high-quality, short-term debt securities and money market instruments for temporary defensive purposes in response to adverse market, economic or political conditions, or other events (including, for example, terrorism, war, natural disasters and disease/virus epidemics). This may result in the Fund not achieving its investment objectives during that period.

For longer periods of time, the Fund may hold a substantial cash position. If the market advances during periods when the Fund is holding a large cash position, the Fund may not participate to the extent it would have if the Fund had been more fully invested. To the extent that the Fund uses a money market fund for its cash position, there will be some duplication of expenses because the Fund would bear its pro rata portion of such money market fund's advisory fees and operational expenses.

#### When-Issued, Forward Commitments and Delayed Settlements

The Fund 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. Normally, the Custodian will set aside portfolio securities to satisfy a purchase commitment. In such a case, the Fund 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 Fund's commitment. It may be expected that the Fund'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 Fund does not intend to engage in these transactions for speculative purposes but only in furtherance of its investment objectives. Because the Fund segregates liquid assets to satisfy purchase commitments in the manner described, the Fund's liquidity and the ability of the Adviser to manage them may be affected in the event the Fund's forward commitments, commitments to purchase when-issued securities and delayed settlements ever exceeded 15% of the value of its net assets.

The Fund purchases 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 Fund 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 Fund on the settlement date. In these cases, the Fund may realize a taxable capital gain or loss. When the Fund 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 Fund 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 Fund starting on the day the Fund agrees to purchase the securities. A Fund does not earn interest on the securities it has committed to purchase until it has paid for and delivered on the settlement date.

#### **Additional Risks**

<u>Recent Market Events</u>. The Fund 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 Fund 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 Fund'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 Fund and the securities in which the Fund invests may be adversely affected by impacts caused by COVID-19 and other epidemics and pandemics that may arise in the future.

Russia's invasion of Ukraine, and corresponding events in late February 2022, have had, and could continue to have, severe adverse effects on regional and global economic markets for securities and commodities. Following Russia's actions, various governments, including the United States, have issued broad-ranging economic sanctions against Russia, including, among other actions, a prohibition on doing business with certain Russian companies, large financial institutions, officials and oligarchs; the removal by certain countries and the European Union of selected Russian banks from the Society for Worldwide Interbank Financial Telecommunications ("SWIFT"), the electronic banking network that connects banks globally; and restrictive measures to prevent the Russian Central Bank from undermining the impact of the sanctions. The current events, including sanctions and the potential for future sanctions, including any impacting Russia's energy sector, and other actions, and Russia's retaliatory responses to those sanctions and actions, may continue to adversely impact the Russian economy and may result in the further decline of the value and liquidity of Russian securities, a continued weakening of the ruble and continued exchange closures, and may have other adverse consequences on the Russian economy that could impact the value of Russian investments and impair the ability of the Fund to buy, sell, receive or deliver those securities. Moreover, those events have, and could continue to have, an adverse effect on global markets performance and liquidity, thereby negatively affecting the value of the Fund's investments beyond any direct exposure to Russian issuers. The duration of ongoing hostilities and the vast array of sanctions and related events cannot be predicted. Those events present material uncertainty and risk with respect to markets globally and the performance of the Fund and its investments or operations could be negatively impacted.

In October 2023, armed conflict broke out between Israel and the militant group Hamas after Hamas infiltrated Israel's southern border from the Gaza Strip. In response, Israel declared war on Hamas and Israeli Defense Forces invaded the Gaza Strip. Events in Israel, Gaza, and the greater Middle East region are rapidly evolving, and the extent and duration of the Israel-Hamas war are impossible to predict.

Both actual hostilities, including the Israel-Hamas war described above, and the threat of future hostilities may have a significant adverse effect on Israel's economy, including increased volatility in the share price of companies based in or with operations in Israel,

local securities trading suspensions, local securities market closures (including for extended periods), a lack of transparency concerning Israeli issuers or other local market information, and increased restrictions on foreign investment or repatriation of capital. Such hostilities or an attack also may escalate into a more wide-scale conflict with the potential for greater and far-reaching adverse effects in the region and globally. While it is not possible to predict the extent and duration of any such conflict, the resulting market disruptions could be significant, including in certain industries or sectors, such as the oil and natural gas markets, and may negatively affect global supply chains, inflation and global growth. These and any related events could significantly impact a Fund's performance and the value of an investment in the Fund, even if the Fund does not have direct exposure to Israeli issuers or issuers in other countries affected by the war.

Government Intervention in Financial Markets Risk. Instability in the financial markets may lead the U.S. government and foreign governments to take a number of unprecedented actions designed to support certain financial institutions and segments of the financial markets that may experience extreme volatility, and in some cases a lack of liquidity. U.S. federal and state governments and foreign governments, their regulatory agencies or self-regulatory organizations may take additional actions that affect the regulation of the securities in which the Fund invests, or the issuers of such securities, in ways that are unforeseeable. Issuers of corporate securities might seek protection under the bankruptcy laws. Legislation or regulation may also change the way in which the Fund itself is regulated. Such legislation or regulation could limit or preclude the Fund's ability to achieve its investment objective.

#### **Fundamental Investment Limitations**

The Trust (on behalf of the Fund) has adopted the following restrictions as fundamental policies, which may not be changed without the favorable vote of the holders of a "majority of the outstanding voting securities of the Fund," as defined in the 1940 Act. Under the 1940 Act, the "vote of the holders of a majority of the outstanding voting securities" means the vote of the holders of the lesser of (i) 67% of the shares of the Fund represented at a meeting at which the holders of more than 50% of its outstanding shares are represented or (ii) more than 50% of the outstanding shares of the Fund.

### The Fund may not:

- Issue senior securities, except as otherwise permitted under the 1940 Act, and the
  rules and regulations promulgated thereunder, which allow a borrowing from a
  bank where the Fund maintains an asset coverage ratio of at least 300% while the
  borrowing is outstanding;
- 2. Borrow money, except (a) from a bank, provided that immediately after such borrowing there is an asset coverage of 300% for all borrowings of the Fund; or (b) from a bank or other persons for temporary purposes only, provided that such

temporary borrowings are in an amount not exceeding 5% of the Fund's total assets at the time when the borrowing is made. This limitation does not preclude the Fund from entering into reverse repurchase transactions, provided that the Fund has an asset coverage of 300% for all borrowings and repurchase commitments of the Fund pursuant to reverse repurchase transactions;

- 3. Purchase securities on margin, participate on a joint or joint and several basis in any securities trading account, or underwrite securities. This limitation does not preclude the Fund from obtaining such short-term credit as may be necessary for the clearance of purchases and sales of its portfolio securities, and except to the extent that the Fund may be deemed an underwriter under the Securities Act, by virtue of disposing of portfolio securities;
- 4. Purchase or sell real estate or interests in real estate. This limitation is not applicable to investments in marketable securities that are secured by or represent interests in real estate. This limitation does not preclude the Fund from investing in mortgage-related securities or investing in companies engaged in the real estate business or that have a significant portion of their assets in real estate (including REITs);
- 5. Purchase or sell commodities (unless acquired as a result of ownership of securities or other investments) or commodity futures contracts, except that the Fund may purchase and sell futures contracts and options to the full extent permitted under the 1940 Act, sell foreign currency contracts in accordance with any rules of the Commodity Futures Trading Commission, invest in securities or other instruments backed by commodities, and invest in companies that are engaged in a commodities business or have a significant portion of their assets in commodities; or
- 6. Invest 25% or more of the market value of its assets in the securities of companies engaged in any one industry. (Does not apply to investment in the securities of the U.S. Government, its agencies or instrumentalities.);
- 7. Make loans to others, except that the Fund may, in accordance with its investment objective and policies, (i) lend portfolio securities, (ii) purchase and hold debt securities or other debt instruments, including but not limited to loan participations and sub-participations, assignments, and structured securities, (iii) make loans secured by mortgages on real property, (iv) enter into repurchase agreements, (v) enter into transactions where each loan is represented by a note executed by the borrower, and (vi) make time deposits with financial institutions and invest in instruments issued by financial institutions. For purposes of this limitation, the term "loans" shall not include the purchase of a portion of an issue of publicly distributed bonds, debentures or other securities.
- 8. With respect to 75% of its total assets, invest 5% or more of its total assets in securities of a single issuer or hold more than 10% of the voting securities of such issuer (does not apply to investment in the securities of the U.S. government, its agencies or instrumentalities, or other investment companies). As a matter of operating policy, the Fund will not consider repurchase agreements to be subject

to the above-stated 5% limitation if all of the collateral underlying the repurchase agreements are U.S. government securities and such repurchase agreements are fully collateralized.

The following lists the non-fundamental investment restrictions applicable to the Fund. These restrictions can be changed by the Board of Trustees, but the change will only be effective after notice is given to shareholders of the Fund.

### The Fund may not:

1. Invest more than 15% of the value of its net assets, computed at the time of investment, in illiquid securities. Illiquid securities means any investment that the Fund reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment, as determined pursuant to the provisions of paragraph (b)(1)(ii) of Rule 22e-4;

Except with respect to borrowing and illiquid securities, if a percentage or rating restriction on investment or use of assets set forth herein or in the Prospectus is adhered to at the time a transaction is effected, later changes in percentage resulting from any cause other than actions by the Fund will not be considered a violation.

## **Management of the Fund**

### **Board of Trustees**

The management and affairs of the Fund are supervised by the Board of Trustees. The Board of Trustees consists of five individuals, all of whom are not "interested persons" (as defined under the 1940 Act) of the Trust and the Adviser ("Independent Trustees"). The Trustees are fiduciaries for the Fund's shareholders and are governed by the laws of the State of Delaware in this regard. The Board of Trustees establishes policies for the operation of the Fund and appoints the officers who conduct the daily business of the Fund.

## **Board Leadership Structure**

The Trust is led by Mr. Brian Nielsen, who has served as the Chairman of the Board since 2011. The Board of Trustees is comprised of Mr. Nielsen and four (4) other Independent Trustees. Under certain 1940 Act governance guidelines that apply to the Trust, the Independent Trustees will meet in executive session, at least quarterly. 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, (c) setting the agendas for board meetings and (d) ensuring board members are provided necessary materials in advance of each board meeting. The Trust believes that (i) its Chairman, (ii) Keith Rhoades, the independent chair of the Audit Committee, and, (iii) as an entity, the full Board of Trustees, provide effective leadership that is in the best interests of the Trust, each of its Funds and each shareholder.

In accordance with the fund governance standards prescribed by the SEC under the 1940 Act, the Independent Trustees on the Nominating Committee select and nominate all candidates for Independent Trustee positions. Each Trustee was appointed to serve on the Board of Trustees because of his experience, qualifications, attributes and/or skills. The Board of Trustees reviews its leadership structure regularly on at least an annual basis. The Board of Trustees believes that the structure described above facilitates the orderly and efficient flow of information to the Trustees from the officers of the Trust, the advisers of the Fund that comprise the Trust and other service providers, and facilitates the effective evaluation of the risks and other issues, including conflicts of interest, that may impact the Trust as a whole as well as the Fund individually. The Board of Trustees believes that the orderly and efficient flow of information and the ability of the Board of Trustees to bring each Trustee's experience and skills to bear in overseeing the Trust's operations is important given the characteristics and circumstances of the Trust, including: the unaffiliated nature of each investment adviser and the fund(s) managed by such adviser; the number of funds that comprise the Trust; the variety of asset classes that those funds reflect; the net assets of the Trust; the committee structure of the Trust; and the independent arrangements of each of the Trust's series. For these reasons, the Board of Trustees believes that its leadership structure is appropriate.

## **Board Responsibilities**

The Board of Trustees' role is one of oversight rather than day-to-day management of any of the Trust's series. The Trust's Audit Committee assists with this oversight function. The Board of Trustees' oversight extends to the Trust's risk management processes. Those processes are overseen by Trust officers, including the President, the Treasurer, the Secretary and Chief Compliance Officer ("CCO"), who regularly report to the Board of Trustees on a variety of matters at Board meetings.

## **Board Risk Oversight**

The Board of Trustees is comprised of Mr. Nielsen and four (4) other Independent Trustees with a standing independent 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 CCO 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 CCO is the primary recipient and communicator of such risk-related information and oversees the Trust's service providers' adherence to the Trust's policies and procedures.

Investment advisers managing the Trust's series report to the Trust's CCO and the Board of Trustees, on a regular and as-needed basis, on actual and possible risks affecting the Trust's series. These investment advisers report to the CCO and the Board of Trustees on various elements of risk, including investment, credit, liquidity, valuation, operational and compliance risks, as well as any overall business risks that could impact the Trust's series.

The Board of Trustees has appointed the CCO, who reports directly to the Board of Trustees and who participates in its regular meetings. In addition, the CCO conducts ongoing and continuous compliance testing and presents an annual report to the Board of Trustees in accordance with the Trust's compliance policies and procedures. The CCO, together with the Trust's President, Treasurer and Secretary, regularly discusses risk issues affecting the Trust and its series during Board of Trustee meetings. The CCO also provides updates to the Board of Trustees on the operation of the Trust's compliance policies and procedures and on how these procedures are designed to mitigate risk. Finally, the CCO and/or other officers of the Trust report to the Board of Trustees in the event that any material risk issues arise in between Board meetings.

## **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. Mr. Nielsen has over twenty-two years of experience in the investment management and brokerage business including a focus in compliance, legal and regulatory oversight and possesses a strong understanding of the regulatory framework under which investment companies must operate. Since 2010, Thomas Sarkany has been the President of TTS Consultants, LLC, and since December 2022 has been the President of TTS Associates, Inc., each a financial services firm and from 1994 through 2010, held various roles at Value Line, Inc. (a publicly held company providing financial

research, publications and money management services to retail and institutional investors), including Director of Marketing and Asset Management, Director of Index Licensing, and member of the Board of Directors. Anthony Lewis has been Chairman and CEO of The Lewis Group USA, an executive consulting firm, for the past ten years, and also serves as a Director, the Chairman of the Compensation Committee, and a Member of the Audit Committee of Torotel Inc., and also serves as a Trustee, the Chairman of the Valuation Committee, and a Member of the Audit Committee of the Wildermuth Endowment Fund, a registered closed-end fund operating as an interval fund. Keith Rhoades held various accounting roles at Union Pacific Railroad, including Senior Director of General Ledger/Financial Research. Randy Skalla has more than 20 years of investment management experience including serving as President of L5 Enterprises, Inc. since 2001 and from 2001 through 2017 Mr. Skalla was a member of the Orizon Investment Counsel Board. The Trust does not believe any one factor is determinative in assessing a Trustee's qualifications, but that the collective experience of each Trustee makes them each highly qualified.

The Board of Trustees has established three standing board committees – the Audit Committee, the Compensation Committee and the Nominating Committee. All Independent Trustees are members of the Audit Committee, Compensation Committee and the Nominating Committee ("Standing Board Committees"). Inclusion of all Independent Trustees as members of all three of the Standing Board Committees allows all such Trustees to participate in the full range of the Board of Trustees' oversight duties, including oversight of risk management processes.

### **Trustees and Officers**

The Trustees and the officers of the Trust are listed below with their addresses, present positions with the Trust and principal occupations over at least the last five years. The business address of each Trustee and Officer is 225 Pictoria Drive, Suite 450, Cincinnati, OH 45246. All correspondence to the Trustees and Officers should be directed to c/o Ultimus Fund Solutions, LLC, P.O. Box 541150, Omaha, Nebraska 68154.

### **Independent Trustees**

Name, Address and Year of Birth	Position/Term of Office*	Principal Occupation During the Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee**	Other Directorships held by Trustee During the Past Five Years
Brian Nielsen 1972	Since May	Trustee of Northern Lights Fund Trust II (since 2011); Special Projects	1	NONE

Thomas T.	Trustee since	Counsel of NorthStar Financial Services Group, LLC (from 2018 to 2019). President, TTS	1	Trustee, Arrow
Sarkany 1946	October 2011	Consultants, LLC (since 2010) (financial services firm); President of TTS Associates, Inc. (since December 2022) (financial services firm).		ETF Trust; Trustee, Arrow Investments Trust; Trustee, Northern Lights Fund Trust IV
Anthony H. Lewis 1946	Trustee since May 2011	Chairman and CEO of The Lewis Group USA (since 2007) (executive consulting firm).	1	Director, Member of the Compensation Committee and Member of the Risk Committee of Torotel Inc. (Magnetics, Aerospace and Defense), Trustee, Chairman of the Fair Valuation Committee and Member of the Audit Committee of the Wildermuth Endowment Strategy Fund
Keith Rhoades 1948	Trustee since May 2011	Retired since 2008.	1	NONE
Randy Skalla 1962	Trustee since May 2011	President, L5 Enterprises, lnc. (since 2001) (financial services company).	1	NONE

# <u>Officers</u>

Name, Address and Year of Birth	Position/Term of Office*	Principal Occupation During the Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee**	Other Directorships held by Trustee During the Past Five Years
Kevin Wolf 1969	President since January 2013	Vice President of The Ultimus Group, LLC; Executive Vice President, Head of Fund Administration and Product of Ultimus Fund Solutions, LLC (formerly Gemini Fund Services, LLC) (since 2019); President (April 2016 to April 2017) of Gemini Fund Services, LLC)	N/A	N/A
Erik Naviloff 1968	Treasurer since January 2013	Vice President of Ultimus Fund Solutions LLC (formerly Gemini Fund Services, LLC) (since 2012).	N/A	N/A
Kent Barnes 1968	Secretary since April 2024	Vice President and Senior Management Counsel, Ultimus Fund Solutions, LLC (since November 2023); Vice President, U.S. Bancorp Fund Services, LLC (November 2018 to November 2023).	N/A	N/A
Emile Molineaux 1962	Chief Compliance Officer and Anti-Money Laundering Officer since May 2011	Senior Compliance Officer and CCO of various clients of Northern Lights Compliance Services, LLC (since 2011).	N/A	N/A
Jared Lahman 1986	Anti-Money Laundering Officer since	Compliance Analyst, Northern Lights Compliance Services, LLC (since January 2019); Manager, Fund Accounting,	N/A	N/A

January 2022	Ultimus Fund Solutions, LLC	
	(formerly, Gemini Fund	
	Services, LLC) (January 2014 to	
	December 2018).	

<sup>\*</sup> The term of office for each Trustee and Officer listed above will continue indefinitely.

### **Board Committees**

<u>Audit Committee</u>. The Board has an Audit Committee, which is comprised of the Independent Trustees. The Audit Committee reviews financial statements and other audit-related matters for the Fund. The Audit Committee also holds discussions with management and with the Fund's independent auditor concerning the scope of the audit and the auditor's independence and will meet at least four times annually.

<u>Nominating Committee</u>. The Board has a Nominating Committee, which is comprised of the Independent Trustees. The Nominating Committee is responsible for seeking and reviewing candidates for consideration as nominees for the position of trustee and meets only as necessary. The Nominating Committee generally will not consider shareholder nominees.

<u>Compensation Committee</u>. The Board has a Compensation Committee, which is comprised of the Independent Trustees. The role of the Compensation Committee is to oversee the evaluation of, and review and approve compensation for, the Independent Trustees. The Compensation Committee will generally meet annually.

## **Trustee Compensation**

Each Trustee will receive a quarterly fee of \$21,250 (the "Trustee Fee") to be paid at the beginning of each calendar quarter, allocated among each of the various portfolios comprising the Trust. Each Trustee will also receive reimbursement for any reasonable expenses incurred attending the regular quarterly meetings of the Trust. In addition to the Trustee Fee, the Audit Committee Chairman will receive an additional quarterly fee of \$4,000 and the Chairman of the Trust will receive an additional quarterly fee of \$5,250. For special in-person meetings, each Trustee will receive a \$2,500 special in-person meeting fee, as well as reimbursement for any reasonable expenses incurred attending the special in-person meeting, which fees will generally be paid by the Adviser requesting the special in-person meeting. None of the executive officers will receive compensation from the Trust.

<sup>\*\*\*</sup>As of August 31, 2024, the Trust was comprised of 24 active portfolios managed by unaffiliated investment advisers. The term "Fund Complex" applies only to the Fund. The Fund does not hold itself out as related to any other series within the Trust for investment purposes, nor does it share the same investment adviser with any other series not included in the Fund Complex.

The table below details the estimated amount of compensation the Trustees are expected to receive from the Fund during the initial fiscal period ending August 31, 2024. Each Independent Trustee is expected to attend all quarterly meetings during the period. The Trust does not have a bonus, profit sharing, pension or retirement plan.

Name	Macro Alignment Fund	Pension or Retirement Benefits Accrued as Part of Fund Expenses	Estimated Annual Benefits Upon Retirement	Total Compensation From Fund Complex Paid to Trustees***
Thomas T. Sarkany	\$2,693	None	None	\$2,693
<b>Anthony Lewis</b>	\$2,693	None	None	\$2,693
Keith Rhoades*	\$3,213	None	None	\$3,213
Randy Skalla	\$2,693	None	None	\$2,693
Brian Nielsen**	\$3,360	None	None	\$3,360

<sup>\*</sup>Mr. Rhoades also serves as chairman of the Audit Committee.

## **Management and Trustee Ownership**

The following table indicates the dollar range of equity securities that each Trustee beneficially owned in the Fund and other series of the Trust as of August 31, 2024.

Name of Trustee	Dollar Range of Equity Securities in the Funds	Aggregate Dollar Range of Equity Securities in All Registered Investment Companies Overseen by Trustee in Family of Investment Companies
Thomas T. Sarkany	None	None
Anthony Lewis	None	None
Keith Rhoades	None	None
Randal Skalla	None	None
Brian Nielsen	None	None

As of August 31 2024, the Trustees and officers, as a group, owned less than 1.00% of the Fund's outstanding shares and the Fund Complex's outstanding shares.

<sup>\*\*</sup>Mr. Nielsen serves as Chairman of the Board of Trustees.

<sup>\*\*\*</sup> There are currently multiple series comprising the Trust. The term "Fund Complex" refers only to the Fund, and not to any other series of the Trust. For the fiscal year ended August 31, 2024, aggregate Independent Trustees' fees were \$462,000.

## **Control Persons and Principal Shareholders**

A principal shareholder is any person who owns of record or beneficially 5% or more of the outstanding shares of the Fund. A control person is one who owns beneficially or through controlled companies more than 25% of the voting securities of the Fund or acknowledges the existence of control. A controlling person possesses the ability to control the outcome of matters submitted for shareholder vote by the Fund.

The Depository Trust Company ("DTC") or its nominee is the record owner of all outstanding shares and is recognized as the owner of all shares for all purposes. Investors owning shares are beneficial owners as shown on the records of DTC or its participants. As of December 2, 2024, the following person(s) owned, beneficially or of record, 5% or more of a Class of shares of the Fund:

Name of Shareholder	% Of Share Class Owned
Charles Schwab & Co., Inc.	
2423 E Lincoln Drive	98.13%
Phoenix, AZ 85016-1215	

### **Investment Adviser**

#### Investment Adviser

GGM Wealth Advisers, 1801 Porter Street, Suite 500, Baltimore, MD 21230, serves as the investment adviser to the Fund. The Adviser is registered with the SEC as an investment adviser under the Investment Advisers Act of 1940, as amended (the "Advisers Act"). The Adviser is controlled by Gross Mendelsohn & Associates, P.A., the principal shareholder of the Adviser, which owns a controlling interest in the Adviser.

Pursuant to an Investment Advisory Agreement (the "Advisory Agreement") with the Trust, on behalf of the Fund, the Adviser, subject to such policies as the Board of Trustees may determine, is ultimately responsible for investment decisions for the Fund. Pursuant to the terms of the Advisory Agreement, the Adviser provides the Fund with such investment advice and supervision as it deems necessary for the proper supervision of the Fund's investments.

Under the Advisory Agreement, the Adviser is responsible for all expenses of the Fund, including the cost of transfer agency, custody, fund administration, legal, audit, trustees and other services, except costs of borrowing money (including interest expenses), distribution fees or expenses, brokerage expenses, commissions and other transaction expenses, taxes and governmental fees, and extraordinary expenses such as litigation and other expenses not incurred in the ordinary course of the Fund's business.

After an initial period of two years, the Advisory Agreement will continue in effect with respect to the Fund from year to year only if such continuance is specifically approved at least annually by the Board of Trustees or by vote of a majority of the Fund's outstanding voting securities and by a majority of the trustees who are not parties to the Advisory Agreement or interested persons of any such party, at a meeting called for the purpose of voting on the Advisory Agreement. The Advisory Agreement is terminable without penalty by the Trust on behalf of the Fund upon 60 days' prior written notice when authorized either by a majority vote of the applicable Fund's shareholders or by a vote of a majority of the Board of Trustees, or by the Adviser upon 60 days' prior written notice, and will automatically terminate in the event of its "assignment" (as defined in the 1940 Act). The Advisory Agreement provides that the Adviser, under such agreement, shall not be liable for any error of judgment or mistake of law or for any loss arising out of any investment or for any act or omission in the execution of portfolio transactions for the Fund, except for willful misfeasance, bad faith or negligence in the performance of its duties, or by reason of reckless disregard of its obligations and duties thereunder.

Under the Advisory Agreement, the Adviser, under the supervision of the Board, agrees (directly or through a sub-adviser) to invest the assets of the Fund in accordance with applicable law and the investment objectives, policies and restrictions set forth in the Fund' 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 Fund and, as such shall (directly or through a sub-adviser) (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 here under, (ii) formulate a continuing program for the investment of the assets of the Fund in a manner consistent with its investment objective, policies and restrictions, and (iii) determine from time to time securities to be purchased, sold or retained by the Fund, and implement those decisions, including the selection of entities with or through which such purchases or sales 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.

The Adviser also provides the Fund with all necessary office facilities and personnel for servicing the Fund'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 Fund or the Adviser performing services relating to research, statistical and investment activities. The Advisory Agreement was approved by the Board of the Trust, including by a majority of the Independent Trustees, with respect to the Fund at a meeting held on July 26-27, 2023.

In addition, the Adviser, directly subject to the supervision of the Board of Trustees, provides the management services necessary for the operation of the Fund and such additional administrative services as reasonably requested by the Board of Trustees. These services include providing such office space, office equipment and office facilities as are adequate to fulfill the Adviser's obligations under the Advisory Agreement; assisting the Trust in supervising relations with custodians, transfer and pricing agents, accountants, underwriters and other persons dealing with the Fund; assisting in preparing all general shareholder communications and conducting shareholder relations; assuring the Fund's records and the registration of the Fund's shares under federal securities laws and making necessary filings under state securities laws; developing management and shareholder services for the Fund; and furnishing reports, evaluations and analyses on a variety of subjects to the Trustees. Pursuant to the Advisory Agreement, the Fund pays the Adviser a unitary fee based on the Fund's average daily net assets at the following annual rate:

Fund	Unitary Fee Annual Rate
Macro Alignment Fund	0.74%

The fee is computed daily and payable monthly.

The Fund paid the following advisory fees to the adviser, GGM Wealth Advisers, pursuant to the Advisory Agreement set forth in the table below:

Fiscal Year Ended	Advisory Fee
August 31, 2024*	\$111,498

<sup>\*</sup>The Fund commenced operations on September 25, 2023.

## **Trading Sub-Adviser**

Penserra Capital Management LLC, located at 4 Orinda Way, Suite 100, Orinda, CA 94563, serves as the investment sub-adviser to the Fund. The Trading Sub-Adviser is registered with the SEC as an investment adviser under the Advisers Act. The Trading Sub-Adviser is controlled by George Madrigal, the Managing Partner, and Dustin Lewellyn, the Managing Director, who together own a majority interest in the Trading Sub-Adviser. The Trading Sub-Adviser's affiliated broker-dealer, Penserra Securities LLC ("Penserra Securities"), also holds a minority interest in the Trading Sub-Adviser.

The Adviser and the Trustees have chosen to engage the Trading Sub-Adviser in part because of the Trading Sub-Adviser's expertise in trading other accounts. Pursuant to a Sub-Advisory Agreement between the Adviser and the Trading Sub-Adviser (the "Sub-Advisory Agreement"), the Trading Sub-Adviser is responsible for trading portfolio securities on behalf of the Fund,

including selecting broker-dealers to execute purchase and sale transactions as instructed by the Adviser, subject to the supervision of the Adviser and the Board. For the services it provides to the Fund, the Trading Sub-Adviser is compensated by the Adviser from the management fees paid by the Fund to the Adviser and is not an additional cost to the Fund.

After the initial two-year term, the continuance of the Sub-Advisory Agreement must be specifically approved at least annually: (i) by the vote of the Trustees or by a vote of the majority of the outstanding voting securities of the Fund and (ii) by the vote of a majority of the Trustees who are not parties to the Sub-Advisory Agreement or "interested persons" of any party thereto, cast in person at a meeting called for the purpose of voting on such approval. The Sub-Advisory Agreement will terminate automatically in the event of its assignment or in the event of the termination of the Advisory Agreement, and is terminable at any time without penalty by the Board.

As compensation for the sub-advisory services it provides to the Fund, the Adviser will pay the Trading Sub-Adviser a fee, computed daily, at an annual rate based on the greater of (1) the Minimum Sub-Advisory Fee or (2) the average daily net assets of the Fund in accordance with the following fee schedule (the "Asset-Based Sub-Advisory Fee"), if the Asset-Based Sub-Advisory Fee exceeds the Minimum Sub-Advisory Fee:

Asset-Based Sub-Advisory	Assets
Fee	
0.05%	0 - \$100,000,000
0.04%	\$100,000,001 - \$500,000,00
0.03%	\$500,000,001 - \$1,000,000,000
0.02%	Assets over \$1,000,000,000

Annual Minimum Sub-Advisory Fee: \$20,000

## **Portfolio Managers**

The following section provides information regarding the Portfolio Managers of the Fund, other accounts they manage, and their compensation, material conflicts of interests, and any ownership of securities in the Fund. Jeffrey G. Johnson, Michael D. Little, Steven T. Hannigan, Mark D. Bauer and Ryan M. Baldwin are the Portfolio Managers for the Fund.

Jeffrey G. Johnson. Jeff is the Lead Portfolio Manager of the Fund and Managing Director and a Partner at the Adviser and has been with the Adviser since 2005. He is a member of the firm's investment committee and has over 18 years of financial industry experience. Jeff oversees the Adviser's wealth management operations, directs the dynamic investment strategies, and provides outsourced chief investment officer (OCIO) and advisor-guided retirement plan services.

Before joining GGM in 2005, Jeff was a Portfolio Manager at Private Wealth Advisors where his responsibilities included active management of the firm's individual stock portfolio, fixed income portfolio construction, investment research, and assistance with the firm's market analysis and tactical asset allocation decisions. His prior experience also includes working as a risk arbitrage trader on Wall Street for Tradition-Asiel Securities and on the floor of the Philadelphia Stock Exchange (PHLX) for Penn Options and Prudential Securities.

A graduate of the College of Business and Economics at Lehigh University, Jeff holds a Bachelor of Science degree in finance as well as a Master of Business Administration. He is a Certified Financial Planner and a registered Investment Adviser Representative with a Series 65 and 63 license.

*Michael D. Little.* Mike is the Director of Wealth Management and a Partner at the Adviser and has been with the Adviser since 2011. He has over 16 years of financial industry experience and sits on the Adviser's investment committee. Mike directs the Adviser's wealth management operations.

Before joining GGM in 2011, Mike held various financial positions with Wells Fargo and its predecessors, including licensed financial specialist, business banker, branch manager, and financial advisor.

Mike graduated from of the Krieger School of Arts & Sciences at Johns Hopkins University, earning a Bachelor of Arts degree in economics. He has the Certified Financial Planner® designation and holds Series 66, and Maryland Life & Health Insurance licenses.

Steven T. Hannigan. Steve is the Director of Investment Research and a member of the Investment Committee at the Adviser. Steve plays an integral role in the Adviser's investment & macro-economic research process, as well as the execution of our disciplined and rules-based dynamic investment strategy. Steve has been with the Adviser since 2016.

Before joining the Adviser, Steve was an Associate Portfolio Manager at YHB Investment Advisors where his responsibilities included working with clients to identify and carry out their long-term investment objectives as well as the analysis of investment opportunities. A graduate of St. Mary's College of Maryland, Steve holds a Bachelor of Arts degrees in both economics and history. Steve is a Chartered Financial Analyst (CFA®) charterholder and a member of the CFA Institute and the Baltimore CFA Society. Additionally, he is a Registered Investment Advisor Representative with Series 65 and Series 63 licenses.

Mark D. Bauer. Mark is the Head of Research & Analytics and a Senior Wealth Advisor at

the Adviser. Leveraging the Adviser's team approach, Mark focuses on the Adviser's investment & macro-economic research process, as well as the execution of its disciplined and rules-based dynamic investment strategy. Mark has been with the Adviser since 2019.

Mark is a graduate of the University of Maryland, receiving a Bachelor of Science in Finance and Operations Management & Business Analytics. During his time in school, Mark participated in the Advisers' internship program. Additionally, he is a Registered Investment Advisor Representative with Series 65.

Ryan M. Baldwin. Ryan is a Senior Wealth Advisor and member of the Investment Committee at the Adviser. Leveraging the Adviser's team approach, Ryan focuses on the Adviser's investment & macro-economic research process, as well as the execution of its disciplined and rules-based dynamic investment strategy. Ryan has been with the Adviser since 2017.

Ryan is a graduate of Robert Morris University, receiving a Bachelor of Science in Business Administration degree in Finance, as well as a minor in Accounting. During his time in school, Ryan interned with Jackson Hewitt Tax Service as a tax return specialist. Additionally, he is a Registered Investment Advisor Representative with Series 65.

## Other Accounts Managed by the Portfolio Managers

The table below identifies, for the Portfolio Managers of the Fund, the number of accounts managed (excluding the Fund) and the total assets in such accounts, within each of the following categories: registered investment companies, other pooled investment vehicles, and other accounts. To the extent that the advisory fees for any of these accounts are based on account performance, this information is reflected in separate tables below. Asset amounts are approximate as of the date of this SAI, and have been rounded. The following table lists the number and types of accounts managed by the portfolio managers and assets under management in those accounts as of August 31, 2024.

Portfolio Managers	Registered Investment Companies (excluding the Fund) Number Total		Other Pooled Investment Vehicles Total		Other Accounts	
	of Account	Assets in the	Number of	Assets in the	Number of	Total Assets in the Accounts
	S	Accounts	Accounts	Accounts	Accounts	(\$)
Jeffrey G. Johnson	0	\$0	0	0	192	177,271,672
Michael D. Little	0	\$0	0	0	288	173,794,524
Steven T. Hannigan	0	\$0	0	0	268	157,329,496
Mark D. Bauer	0	\$0	0	0	110	21,260,131
Ryan M. Baldwin	0	\$0	0	0	161	42,725,209

#### **Material Conflicts of Interest**

Actual or apparent material conflicts of interest may arise when a Portfolio Manager has day-to-day management responsibilities with respect to more than one investment account or in other circumstances. The Adviser and its affiliates may manage client accounts that may invest in similar instruments as the Fund. Additionally, the Trading Sub-Adviser currently provides trading services to other client accounts. Accordingly, Portfolio managers who manage other investment accounts in addition to the Fund may be presented with the potential conflicts described below.

<u>Allocation of Investment Opportunities</u>: If the portfolio manager identifies a limited investment opportunity that may be suitable for multiple client accounts, the Fund may not be able to take full advantage of that opportunity due to liquidity constraints and other factors. The Adviser and Trading Sub-Adviser have adopted policies and procedures designed to ensure that allocations of limited investment opportunities are conducted in a fair and equitable manner between client accounts.

Although the portfolio manager uses the same approved list of securities and other instruments for all accounts within a strategy, performance of each account may vary due to a variety of factors, including differing account restrictions, tax management, cash flows, commission rates and inception dates of accounts within a period of time, etc. As a result, the portfolio of securities and other instruments held in any single client account may perform better or worse than the portfolio of securities and other instruments held in another similarly managed client account or in the Fund.

<u>Allocation of Partially Filled Transactions in Securities and Other Instruments:</u> The Adviser or Trading Sub-Adviser expect to typically aggregate for execution as a single transaction orders for the purchase or sale of a particular security or other instrument. If the Adviser or Trading Sub-Adviser is unable to fill an aggregated order completely, but receives a partial fill, the trader will typically allocate the transactions relating to the partially filled order to clients on a pro rata basis. The Adviser or Trading Sub-Adviser may make

exceptions from this general policy from time to time based on factors such as the availability of cash, country/regional/sector allocation decisions, investment guidelines and restrictions, and the costs for minimal allocation actions and in all circumstances takes precautions to avoid systematically disadvantaging any client.

Opposite (e.g., Contradictory) Transactions in Securities: The Adviser, Trading Sub-Adviser and their affiliates provide investment advisory services for various clients, including the Fund, and under various investment mandates and may give advice and take action, with respect to any of those clients that may differ from the advice given, or the timing or nature of action taken, with respect to any individual client account.

In the course of providing advisory services, the Adviser or its affiliates may simultaneously recommend the sale of a particular security or other instrument for one client account while recommending the purchase of the same or similar security or other instrument for another account. This may occur for a variety of reasons. For example, in order to raise cash to handle a redemption/withdrawal from a client account, the portfolio manager may be forced to sell a security that is ranked a buy in a model portfolio.

<u>Personal Securities Transactions:</u> The Adviser allows its employees to trade in securities and other instruments that it recommends to clients with the approval of the Adviser's chief compliance officer. These transactions may occur at or about the same time that the portfolio manager is purchasing, holding or selling the same or similar securities or instruments for client account portfolios. The actions taken by such persons on a personal basis may be, or be deemed to be, inconsistent with the actions taken by the Adviser for its client accounts. Clients should understand that these activities might create a conflict of interest between the Adviser, its access persons and its clients.

Employees of the Adviser may also invest in the Fund and other commingled vehicles that are managed by the portfolio manager. To address this potential conflict, employees must pre-clear all security transactions and provide quarterly and annual holdings statements. In addition, the Adviser and the Trading Sub-Adviser have adopted a written Code of Ethics designed to prevent and detect personal trading activities that may interfere or conflict with client interests (including shareholder's interests in the Fund).

In addition, some portfolios may have fee structures that are or have the potential to be higher than the advisory fees paid by the Fund, which can cause potential conflicts in the allocation of investment opportunities between the Fund and other client accounts. However, in addition to the precautions discussed above, the compensation structure for portfolio managers (see "Portfolio Manager Compensation" below) generally does not provide any incentive to favor one account over another because that part of a portfolio manager's bonus based on performance is not based on the performance of one account to the exclusion of others.

## **Portfolio Managers' Compensation**

The Portfolio Managers' compensation is a fixed salary that is set by reference to industry standards. Bonuses paid to the Portfolio Managers are based on the profitability of the Adviser.

## Portfolio Managers' Ownership of the Fund

The following table shows the dollar range of equity securities beneficially owned by the portfolio manager of the Funds as of August 31, 2024.

Name of Portfolio Manager	Dollar Range of Equity Securities in Managed Funds
Jeffrey G. Johnson	\$0 - \$10,000
Michael D. Little	\$0-\$10,000
Steven T. Hannigan	\$50,000-\$100,000
Mark D. Bauer	\$0-\$10,000
Ryan M. Baldwin	\$50,000-\$100,000

## **Other Service Providers**

#### **Administrator**

Pursuant to the Fund Services Agreement (the "Administration Service Agreement"), Ultimus Fund Solutions, LLC ("UFS"), 4221 North 203rd Street, Suite 100, Elkhorn, NE 68022 (the "Administrator"), acts as administrator for the Fund, subject to the supervision of the Board. UFS is primarily in the business of providing administrative, fund accounting and transfer agent services to retail and institutional mutual funds. UFS may provide persons to serve as officers of the Fund. Such officers may be directors, officers or employees of UFS or its affiliates.

The Administration Service Agreement is terminable by the Board or UFS on 60 days' prior written notice and may be assigned provided the non-assigning party provides prior written consent. This Agreement provides that in the absence of willful misfeasance, bad faith or gross negligence on the part of UFS or reckless disregard of its obligations thereunder, UFS shall not be liable for any action or failure to act in accordance with its duties thereunder.

Under the Administration Service Agreement, UFS provides facilitating administrative services, including: (i) providing services of persons competent to perform such administrative and clerical functions as are necessary to provide effective administration of the Fund; (ii) facilitating the performance of administrative and professional services to the Fund by others, including the Fund's Custodian; (iii) preparing, but not paying for, the periodic updating of the Fund's Registration Statement, Prospectuses and Statement

of Additional Information in conjunction with Fund counsel, including the printing of such documents for the purpose of filings with the SEC and state securities administrators, and preparing reports to the Fund's shareholders and the SEC; (iv) preparing in conjunction with Fund counsel, but not paying for, all filings under the securities or "Blue Sky" laws of such states or countries as are designated by the Distributor, which may be required to register or qualify, or continue the registration or qualification, of the Fund and/or its shares under such laws; (v) preparing notices and agendas for meetings of the Board and minutes of such meetings in all matters required by the 1940 Act to be acted upon by the Board; and (vi) monitoring daily and periodic compliance with respect to all requirements and restrictions of the 1940 Act, the Internal Revenue Code and the Prospectus.

For the services rendered to the Fund by the Administrator, the Fund pays the Administrator 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.

The table below shows the administrative service fees paid by the Adviser to the Administrator.

	Fees Paid to the Administrator
Fiscal year ended August 31, 2024*	\$95,212

<sup>\*</sup>The Fund commenced operations on September 25, 2023.

#### **Fund Accounting**

UFS, pursuant to the Administration Service Agreement, provides the Fund 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 Fund's listing of portfolio securities and general ledger reports; (iv) reconciliation of accounting records; (v) calculation of yield and total return for the Fund; (vi) maintaining certain books and records described in Rule 31a-1 under the 1940 Act, and reconciling account information and balances among the Fund's custodian or Adviser; and (vii) monitoring and evaluating daily income and expense accruals, and sales and redemptions of shares of the Fund. The Fund also pays the Administrator for any out-of-pocket expenses.

### **Transfer Agent**

Brown Brothers Harriman & Co., located at 50 Post Office Square, Boston, Massachusetts, 02110-1548 acts as transfer, dividend disbursing, and shareholder servicing agent for the Fund pursuant to written agreement with Fund (the "Transfer Agent"). Under the agreement, the Transfer Agent is responsible for administering and performing transfer agent functions, dividend distribution, shareholder administration, and maintaining

necessary records in accordance with applicable rules and regulations.

#### Custodian

Brown Brothers Harriman & Co., located at 50 Post Office Square, Boston, Massachusetts, 02110-1548 (the "Custodian"), serves as the custodian of the Fund's assets pursuant to a Custodian and Transfer Agent Agreement by and between the Custodian and the Trust on behalf of the Fund. The Custodian's responsibilities include safeguarding and controlling the Fund's cash and securities, handling the receipt and delivery of securities, and collecting interest and dividends on the Fund's investments. Pursuant to the Custodian and Transfer Agent 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 Fund may employ foreign sub-custodians that are approved by the Board to hold foreign assets.

### **Compliance Services**

Northern Lights Compliance Services, LLC ("NLCS"), 4221 North 203rd Street, Suite 100, Elkhorn, NE 68022, 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. The Fund pays a compliance service fee to NLCS.

## **Legal Counsel**

Alston & Bird, LLP, 950 F Street NW, Washington, D.C. 20004, serves as counsel to the Trust.

Blank Rome LLP, 1271 Avenue of the Americas, New York, NY 10020, serves as counsel to the Independent Trustees.

### **Independent Registered Public Accounting Firm**

Tait, Weller & Baker LLP, Two Liberty Place, 50 South 16th Street, Suite 2900, Philadelphia, Pennsylvania 19102 serves as the independent registered public accounting firm of the Fund.

## **Distribution of Fund Shares**

Northern Lights Distributors, LLC, located at 4221 North 203rd Street, Suite 100, Elkhorn, NE 68022 (the "Distributor"), serves as the principal underwriter and national distributor for the shares of the Fund pursuant to an ETF Distribution Agreement with the Trust (the "Distribution Agreement"). 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 offerings of the Shares of the Fund are continuous, and the Distributor acts as an agent for the Trust. The Distributor will deliver a Prospectus to persons purchasing Shares of the Fund in Creation Units and will maintain records of both orders placed with

it and confirmations of acceptance furnished by it. The Distributor has no role in determining the investments or investment policies of the Fund.

The Distribution 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 parties to the Distribution Agreement or the Trust's distribution plan or interested persons of the Trust or of the Distributor ("Qualified Trustees") by vote cast in person at a meeting called for the purpose of voting on such approval.

The Distribution Agreement may at any time be terminated, without penalty by the Trust, by vote of a majority of the Qualified Trustees or by vote of a majority of the outstanding shares of the Trust on 60 days' written notice to the other party. The Distribution Agreement will automatically terminate in the event of its assignment.

The Fund does not pay the Distributor any fees under the Distribution Agreement. However, the Advisor pays an annual fee to the Distributor plus reasonable out-of-pocket expenses incurred by Distributor in connection with activities performed for the Fund, including, without limitation, printing and distribution of prospectuses and shareholder reports, out of its own resources.

## **Portfolio Transactions and Brokerage Allocation**

Pursuant to the Advisory Agreement and the Sub-Advisory Agreement, the Adviser determines which securities are to be purchased and sold by the Fund while the Trading Sub-Adviser determines which broker-dealers are eligible to execute the Fund's portfolio transactions. Purchases and sales of securities in the OTC market will generally be executed directly with a "market-maker" unless, in the opinion of the Trading Sub-Adviser, a better price and execution can otherwise be obtained by using a broker for the transaction.

Purchases of portfolio securities for the Fund will be effected through broker-dealers (including banks) that specialize in the types of securities that the Fund will be holding, unless better executions are available elsewhere. Dealers usually act as principal for their own accounts. Purchases from dealers will include a spread between the bid and the asked price. If the execution and price offered by more than one dealer are comparable, the order may be allocated to a dealer that has provided research or other services as discussed below.

In placing portfolio transactions, the Trading Sub-Adviser will use reasonable efforts to choose broker-dealers capable of providing the services necessary to obtain the most favorable price and execution available. The full range and quality of services available

will be considered in making these determinations, such as the size of the order, the difficulty of execution, the operational facilities of the firm involved, the firm's risk in positioning a block of securities and other factors. In those instances where it is reasonably determined that more than one broker-dealer can offer the services needed to obtain the most favorable price and execution available, consideration may be given to those broker-dealers that furnish or supply research and statistical information to the Adviser that they may lawfully and appropriately use in their investment advisory capacities, as well as provide other brokerage services in addition to execution services. The Trading Sub-Adviser considers such information, which is in addition to and not in lieu of the services required to be performed by it under its Sub-Advisory Agreement with the Adviser, to be useful in varying degrees, but of indeterminable value.

While it is the Fund's general policy to first seek to obtain the most favorable price and execution available in selecting a broker-dealer to execute portfolio transactions for the Fund, weight is also given to the ability of a broker-dealer to furnish brokerage and research services to the Fund or to the Adviser, even if the specific services are not directly useful to the Fund and may be useful to the Adviser in advising other clients.

Investment decisions for the Fund may or may not be made independently from those of other client accounts of the Adviser. In certain instances, investment decisions will be made similar to other accounts managed. In the case where the Fund uses similar strategies, applicable procedures will be taken to ensure trading allocations will be handled fairly and abide by all appropriate rules and regulations. Nevertheless, it is possible that at times identical securities will be acceptable for the Fund and one or more of such client accounts. In such event, the position of the Fund and such client account(s) in the same issuer may vary and the length of time that each may choose to hold its investment in the same issuer may likewise vary. However, to the extent any of these client accounts seek to acquire the same security as the Fund at the same time, the Fund may not be able to acquire as large a portion of such security as it desires, or it may have to pay a higher price or obtain a lower yield for such security. Similarly, the Fund may not be able to obtain as high a price for, or as large an execution of, an order to sell any particular security at the same time. If one or more of such client accounts simultaneously purchases or sells the same security that the Fund is purchasing or selling, each day's transactions in such security will be allocated between the Fund and all such client accounts in a manner deemed equitable by the Adviser, taking into account the respective sizes of the accounts and the amount being purchased or sold. It is recognized that in some cases this system could have a detrimental effect on the price or value of the security insofar as the Fund is concerned. In other cases, however, it is believed that the ability of the Fund to participate in volume transactions may produce better executions for the Fund. Notwithstanding the above, the Trading Sub-Adviser may execute buy and sell orders for accounts and take action in performance of their duties with respect to any of their accounts that may differ from actions taken with respect to another account, so long as the Trading Sub-Adviser shall, to the extent practical, allocate investment opportunities to accounts, including the Fund, over a period of time on a fair and equitable basis and in accordance with applicable law.

The Fund is required to identify any securities of its "regular brokers or dealers" that the Fund has acquired during its most recent fiscal year. The Fund is also required to identify any brokerage transactions during its most recent fiscal year that were directed to a broker because of research services provided, along with the amount of any such transactions and any related commissions paid by the Fund.

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

The following table show the broker commissions paid by the Fund during the period indicated.

	Brokerage Commissions
Fiscal Year Ended August 31, 2024*	\$14,255

<sup>\*</sup>The Fund commenced operations on September 25, 2023.

### **Portfolio Turnover**

Although the Fund generally will not invest for short-term trading purposes, portfolio securities may be sold without regard to the length of time they have been held when, in the opinion of the Adviser, investment considerations warrant such action. Portfolio turnover rate is calculated by dividing (i) the lesser of purchases or sales of portfolio securities for the fiscal year by (ii) the monthly average of the value of portfolio securities owned during the fiscal year. A 100% turnover rate would occur if all the securities in the Fund's portfolio, with the exception of securities whose maturities at the time of acquisition were one year or less, were sold and either repurchased or replaced within one year. A high rate of portfolio turnover (100% or more) generally leads to above-average transaction costs, could generate capital gains that must be distributed to shareholders as short-term capital gains taxed at ordinary income tax rates (currently as high as 37%) and could increase brokerage commission costs. To the extent that the Fund experiences an increase in brokerage commissions due to a higher portfolio turnover rate, the performance of the Fund could be negatively impacted by the

increased expenses incurred by the Fund and may result in a greater number of taxable transactions.

The following tables show the portfolio turnover rate of each Fund during the period indicated.

	Portfolio Turnover
Fiscal Year Ended August 31, 2024*	354%

<sup>\*</sup>The Fund commenced operations on September 25, 2023.

## **Code of Ethics**

The Trust, the Adviser, and the Distributor have each adopted Codes of Ethics under Rule 17j-1 of the 1940 Act. These Codes permit, subject to certain conditions, personnel of the Adviser, and Distributor to invest in securities that may be purchased or held by the Fund.

## **Proxy Voting Procedures**

The Board of Trustees has adopted proxy voting policies and procedures ("Proxy Policies") wherein the Trust has delegated to the Adviser the responsibility for voting proxies relating to portfolio securities held by the Fund as part of its investment advisory services, subject to the supervision and oversight of the Board of Trustees. The Proxy Voting Policies of the Adviser are included as Appendix B.

More Information. Information regarding how the Fund voted proxies relating to portfolio securities during the twelve-month period ended June 30 will be available without charge, upon request, by calling toll-free, 1-800-SEC-0330 or by accessing the SEC's website at <a href="https://www.sec.gov">www.sec.gov</a>.

## **Anti-Money Laundering Compliance 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 Fund's Distributor and Transfer Agent have established proper anti-money laundering procedures, reporting suspicious and/or fraudulent activity and a providing 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.

## **Portfolio Holdings Information**

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

The Fund's portfolio holdings are publicly disseminated each day the Fund is open for business through financial reporting and news services, including publicly accessible Internet websites. In addition, a basket composition file, which includes the security names and share quantities to deliver in exchange for Fund shares, together with estimates and actual cash components, is publicly disseminated each day the New York Stock Exchange is open for trading via the National Securities Clearing Corporation ("NSCC"). Pursuant to Rule 6c-11 under the 1940 Act, information regarding the Fund's current portfolio holdings will be available on a daily basis at <a href="https://www.ggmetf.com">www.ggmetf.com</a>.

## **Compliance With Portfolio Holdings Disclosure Procedures**

The Trust's Chief Compliance Officer will report periodically to the Board with respect to compliance with the Fund'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 Fund from the potential misuse of holdings information by individuals or firms in possession of that information.

## **Purchase, Redemption and Pricing of Shares**

#### **Calculation of Share Price**

As indicated in the Prospectus under the heading "How Shares are Priced," Shares of the Fund are bought and sold at a price in two different ways depending upon the type of investor.

Investors may buy and sell Shares in secondary market transactions through brokers at market prices and the Shares will trade at market prices.

Only authorized participants may buy and redeem Shares from the Fund directly and those transactions are effected at the Fund's NAV.

The NAV of the Fund's shares is determined by dividing the total value of the Fund's portfolio investments and other assets, less any liabilities, by the total number of shares outstanding of the Fund.

As indicated in the Prospectus under the heading "Net Asset Value," the net asset value ("NAV") of the Fund's shares is determined by dividing the total value of the Fund's portfolio investments and other assets, less any liabilities, by the total number of shares outstanding of the Fund, by class.

Generally, the Fund'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. The Board has retained responsibility for all fair value determinations. If market quotations are not readily available, securities will be valued at their fair market value as determined in good faith by the Fund's Board with the assistance of a fair value team, composed of one or more officers from each of the (i) Trust, (ii) administrator, and (iii) Adviser, 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 overthe- counter market.

Certain securities or investments for which daily market quotes are not readily available may be fair 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 when it approximated fair 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 with the assistance of the fair value team. 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.

Under certain circumstances, the Fund may use an independent pricing service to calculate the fair market value of 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 independent 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 independent 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 Fund shares are not priced, the value of securities held by the Fund can change on days when Fund 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 Fund's calculation of NAV), the security will be valued at its fair market value as determined in good faith by the Board with the assistance of the fair value team 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 Fund'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 Fund's NAV by short-term traders. In addition, because the Fund 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 Fund 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 Fund'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.

Fund 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 Fund normally use 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 securities are normally priced using data reflecting the earlier closing of the principal markets for those securities. Information that becomes known to the Fund or its 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.

When market quotations are not readily available or deemed unreliable, the Fund may value securities at fair value as determined in good faith by the Board with the assistance of the fair value team, pursuant to procedures approved by the Board. Fair valuation may also be used by the Valuation Designee if extraordinary events occur after the close of the relevant market but prior to the NYSE Close.

## **Creation and Redemption of Creation Units**

#### **General**

ETFs, such as the Fund, generally issue and redeem its shares in primary market transactions through a creation and redemption mechanism and do not sell or redeem individual shares. Instead, financial entities, known as "Authorized Participants," have contractual arrangements with an ETF or one of the ETF's service providers to purchase and redeem ETF shares directly with the ETF in large blocks of shares known as "Creation Units." Prior to start of trading on each business day, an ETF publishes through the NSCC the "basket" of securities, cash or other assets that it will accept in exchange for a Creation Unit of the ETF's shares. An Authorized Participant that wishes to effectuate a creation of an ETF's shares deposits with the ETF the "basket" of securities, cash or other assets identified by the ETF that day, and then receives the Creation Unit of the ETF's shares in return for those assets. After purchasing a Creation Unit, the Authorized Participant may continue to hold the ETF's shares or sell them in the secondary market. The redemption process is the reverse of the purchase process: the authorized participant redeems a Creation Unit of ETF shares for a basket of securities, cash or other assets. The combination of the creation and redemption process with secondary market trading in ETF shares and underlying securities provides arbitrage opportunities that are designed to help keep the market price of ETF shares at or close to the NAV per share of the ETF.

An "Authorized Participant" is a member or participant of a clearing agency registered with the SEC that has a written agreement with the Fund or one of its service providers that allows the Authorized Participant to place orders for the purchase or redemption of Creation Units (a "Participant Agreement"). Orders to purchase Creation Units must be delivered through an Authorized Participant that has executed a Participant Agreement and must comply with the applicable provisions of such Participant Agreement. Investors wishing to purchase or sell shares generally do so on an exchange. Institutional investors other than Authorized Participants are responsible for making arrangements for a redemption request to be made through an Authorized Participant.

A "Business Day" is generally any day on which the NYSE, the Exchange and the Trust are open for business. As of the date of this SAI, the NYSE observes the following holidays: New Year's Day, Martin Luther King, Jr. Day, Presidents' Day, Good Friday, Memorial Day, Independence Day, Juneteenth, Labor Day, Thanksgiving Day and Christmas Day. The Business Day on which an order to purchase or redeem Creation Units is received in proper form is referred to as the "Transmittal Date."

## **Basket Composition and Custom Baskets.**

Rule 6c-11(c)(3) under of the 1940 Act requires an ETF relying on the exemptions offered by Rule 6c-11 to adopt and implement written policies and procedures governing the construction of baskets and the process that the ETF will use for the acceptance of baskets. In general, in connection with the construction and acceptance of baskets, the Adviser may consider various factors, including, but not limited to: (1) whether the securities, assets and other positions comprising a basket are consistent with the ETF's investment objective(s), policies and disclosure; (2) whether the securities, assets and other positions can legally and readily be acquired, transferred and held by the ETF and/or Authorized Participant(s), as applicable; (3) whether to utilize cash, either in lieu of securities or other instruments or as a cash balancing amount; and (4) in the case of an ETF that tracks an index, whether the securities, assets and other positions aid index tracking.

The Fund may utilize a pro-rata basket or a custom basket in reliance on Rule 6c-11. A "pro-rata basket" is a basket that is a pro rata representation of the ETF's portfolio holdings, except for minor deviations when it is not operationally feasible to include a particular instrument within the basket, except to the extent that the Fund utilized different baskets in transactions on the same Business Day.

Rule 6c-11 defines "custom baskets" to include two categories of baskets. First, a basket containing a non-representative selection of the ETF's portfolio holdings would constitute a custom basket. These types of custom baskets include, but are not limited to, baskets that do not reflect: (i) a pro rata representation of the Fund's portfolio holdings; (ii) a representative sampling of an ETF's portfolio holdings; or (iii) changes due to a

rebalancing or reconstitution of an ETF's securities market index, if applicable. Second, if different baskets are used in transactions on the same Business Day, each basket after the initial basket would constitute a custom basket. For example, if an ETF exchanges a basket with either the same or another Authorized Participant that reflects a representative sampling that differs from the initial basket, that basket (and any such subsequent baskets) would be a custom basket. Similarly, if an ETF substitutes cash in lieu of a portion of basket assets for a single Authorized Participant, that basket would be a custom basket. The Adviser's Rule 6c-11 Committee defines any deviation from a pro-rata basket to be a "custom basket."

Under a variety of circumstances, an ETF and its shareholders may benefit from the flexibility afforded by custom baskets. In general terms, the use of custom baskets may reduce costs, increase efficiency and improve trading. Because utilizing custom baskets provides a way for an ETF to add, remove and re-weight portfolio securities without transacting in the market, it may help the ETF to avoid transaction costs and adverse tax consequences. Rule 6c-11 provides an ETF with flexibility to use "custom baskets" if the ETF has adopted written policies and procedures that: (1) set forth detailed parameters for the construction and acceptance of custom baskets that are in the best interests of the ETF and its shareholders, including the process for any revisions to, or deviations from, those parameters; and (2) specify the titles or roles of employees of the ETF's investment adviser who are required to review each custom basket for compliance with those parameters.

The use of baskets that do not correspond to pro rata to an ETF's portfolio holdings has historically created concern that an Authorized Participant could take advantage of its relationship with an ETF and pressure the ETF to construct a basket that favors an Authorized Participant to the detriment of the ETF's shareholders. For example, because ETFs rely on Authorized Participants to maintain the secondary market by promoting an effective arbitrage mechanism, an Authorized Participant holding less liquid or less desirable securities potentially could pressure an ETF into accepting those securities in its basket in exchange for liquid ETF shares (i.e., dumping). An Authorized Participant also could pressure the ETF into including in its basket certain desirable securities in exchange for ETF shares tendered for redemption (i.e., cherry-picking). In either case, the ETF's other investors would be disadvantaged and would be left holding shares of an ETF with a less liquid or less desirable portfolio of securities. The Adviser has adopted policies and procedures designed to mitigate these concerns but there is ultimately no guarantee that such policies and procedures will be effective.

### **Basket Dissemination**

Basket files are published for consumption through the NSCC, a subsidiary of Depository Trust & Clearing Corporation, and can be utilized for pricing, creations, redemptions, rebalancing and custom scenarios. In most instances, pro rata baskets are calculated and

supplied by the ETF's custodial bank based on ETF holdings, whereas non-pro rata, custom and forward-looking pro rata baskets are calculated by a fund's investment adviser and disseminated by the ETF's custodial bank through the NSCC process. Prior to the opening of business of the Exchange (currently 9:30 a.m., Eastern Time), the Fund publishes this information for the day (subject to correction of any errors) and is made available through the NSCC to effectuate creations or redemptions of Creation Units of the Fund until the next list is announced on the next Business Day.

## <u>Placement of Creation or Redemption Orders</u>

All orders to purchase or redeem Creation Units are to be governed according to the applicable Participant Agreement that each Authorized Participant has executed. In general, all orders to purchase or redeem Creation Units must be received by the transfer agent in the proper form required by the Participant Agreement no later than the closing time of the regular trading session of the NYSE (ordinarily 4:00 p.m. Eastern Standard Time) on each day the NYSE is open for business (the "Closing Time") in order for the purchase or redemption of Creation Units to be effected based on the NAV of shares of the Fund as next determined on such date after receipt of the order in proper form. This deadline may be extended upon agreement between the transfer agent, Authorized Participant and the applicable Fund. At its discretion, the Fund may also require an Authorized Participant to submit orders to purchase or redeem Creation Units be placed earlier in the day (such as instances where an applicable market for a security comprising a creation or redemption basket closes earlier than usual). In the case of custom orders, the order must be received by the transfer agent no later than 3:00 p.m. Eastern Time. A Fund may also accept orders to create Creation Units, whether through the Clearing Process (through a "Participating Party", i.e., a broker-dealer or other participant in the Continuous Net Settlement system of the NSCC (the "Clearing Process"), a clearing agency that is registered with the SEC) or outside the Clearing Process (through a DTC Participant, in either case, such party has signed a Participant Agreement with the Distributor), which must be submitted as a "Future Dated Traded" set for one or more Creation Units between 4:30 p.m. Eastern Time and 5:30 p.m. Eastern Time (the "Order Window") in the manner set forth in the Participant Agreement and/or applicable order form. This deadline may be extended upon agreement between the transfer agent, Authorized Participant and the applicable Fund. In the case of custom orders, the order must be received by the transfer agent no later than 3:00 p.m. Eastern Time. A Fund may also accept orders to redeem Creation Units, which must be submitted as a "Future Dated Traded" set for one or more Creation Units between the Order Window in the manner set forth in the Participant Agreement and/or applicable order form. This deadline may be extended upon agreement between the transfer agent, Authorized Participant and the applicable Fund. Shares of the Fund, however created, will be entered on the records of DTC in the name of Cede & Co. for the account of a DTC Participant.

All orders from investors who are not Authorized Participants to create Creation Units shall be placed with an Authorized Participant, in the form required by such Authorized Participant. In addition, the Authorized Participant may request the investor to make certain representations or enter into agreements with respect to the order, e.g., to provide for payments of cash, when required. Investors should be aware that their particular broker may not have executed a Participant Agreement and that, therefore, orders to create Creation Units of the Fund have to be placed by the investor's broker through an Authorized Participant that has executed a Participant Agreement. In such cases there may be additional charges to such investor. At any given time, there may be only a limited number of broker-dealers that have executed a Participant Agreement. Those persons placing orders should ascertain the deadlines applicable to DTC and the Federal Reserve Bank wire system by contacting the operations department of the broker or depository institution effectuating such transfer of Deposit Instruments (as defined below) and Cash Component (as defined below). Those placing orders for Creation Units through the Clearing Process should afford sufficient time to permit proper submission of the order to the Distributor prior to the end of the Order Window. Order for Creation Units that are effected outside of the Clearing Process are likely to require transmittal by the DTC Participant earlier on the Transmittal Date than orders effected using the Clearing Process. The delivery of Creation Units created through the Clearing Process will occur no later than the second Business Day following the Transmittal Date (T+2).

A "Deposit Instrument" (an in-kind deposit of a designated portfolio of securities and other instruments) must be delivered to the Trust through DTC or NSCC, and Deposit Instruments which are non-U.S. securities, if applicable, must be delivered to an account maintained at the applicable local sub-custodian of the Trust on or before the International Contractual Settlement Date, as defined below. If a Deposit Security is an ADR or similar domestic instrument, it may be delivered to the Custodian. Deposit Instruments must be delivered to the Fund through the applicable processes set forth in the Participant Agreement.

Beneficial Owners of the Fund's shares may sell their shares in the secondary market, but must accumulate enough shares to constitute a Creation Unit to redeem through the Fund. The Fund will not redeem shares in amounts less than Creation Units and there can be no assurance that there will be sufficient liquidity in the public trading market at any time to permit assembly of a Creation Unit. Investors should expect to incur customary brokerage and other costs in connection with assembling a sufficient number of the Fund's shares to constitute a redeemable Creation Unit. Redemption requests must be placed by or through an Authorized Participant. Creation Units will be redeemable at their NAV per Creation Unit next determined after receipt of a request for redemption by the applicable Fund.

In connection with taking delivery of shares of non-U.S. Fund Securities, if applicable, upon redemption of shares of the Fund, a redeeming Beneficial Owner, or Authorized

Participant acting on behalf of such Beneficial Owner, must maintain appropriate security arrangements with a qualified broker-dealer, bank or other custody provider in each jurisdiction in which any of the Fund Securities are customarily traded, to which account the Fund Securities will be delivered.

To the extent contemplated by an Authorized Participant's agreement, in the event the Authorized Participant has submitted a redemption request in proper form but is unable to transfer all or part of the Creation Unit to be redeemed to the Fund's transfer agent, the transfer agent will nonetheless accept the redemption request in reliance on the undertaking by the Authorized Participant to deliver the missing shares as soon as possible. Such undertaking shall be secured by the Authorized Participant's delivery and maintenance of collateral consisting of cash having a value (marked to market daily) at least equal to 102% (105% for international securities), which the Adviser or the Trading Sub-Adviser may change from time to time, of the value of the missing shares.

### **Purchase and Issuance of Creation Units**

The consideration for purchase of a Creation Unit of shares of the Fund generally consists of Deposit Instruments and an amount of cash computed as described below (the "Cash Component" sometimes also referred to as the "Balancing Amount"). Together, the Deposit Instruments (and/or any cash with respect to cash purchases and cash-in-lieu amounts) and the Cash Component constitute the "Fund Deposit," which represents the minimum initial and subsequent investment amount for a Creation Unit of the Fund. The Cash Component serves the function of compensating for any differences between the NAV per Creation Unit and the "Deposit Amount" (an amount equal to the aggregate market value of the Deposit Instruments and/or cash in lieu of all or a portion of the Deposit Instruments).

A Creation Unit will generally not be issued until the transfer of good title to the applicable Fund of the Deposit Instruments and the payment of the Cash Component, the Creation Transaction Fee (as discussed below) and any other required cash amounts have been completed. To the extent contemplated by the applicable Participant Agreement, Creation Units of the Fund will be issued to such Authorized Participant notwithstanding the fact that the corresponding Fund Deposits have not been received in part or in whole, in reliance on the undertaking of the Authorized Participant to deliver the missing Deposit Instruments as soon as possible, which undertaking shall be secured by such Authorized Participant's delivery and maintenance of collateral consisting of cash in the form of U.S. dollars in immediately available funds having a value (marked to market daily) at least equal to 102% (105% for international securities) which the Adviser or the Trading Sub-Adviser may change from time to time of the value of the missing Deposit Instruments. Such cash collateral must be delivered no later than 2:00 p.m., Eastern Time, on the contractual settlement date. The Participant Agreement will permit the Fund to use such collateral to buy the missing Deposit Instruments at any time and will subject the

Authorized Participant to liability for any shortfall between the cost to the applicable Fund of purchasing such securities and the value of the collateral.

# **Delivery of Redemption Proceeds**

Deliveries of securities to Authorized Participants in connection with redemption orders are generally expected to be made within two Business Days. Due to the schedule of holidays in certain countries, however, the delivery of in-kind redemption proceeds for the Fund may take longer than two Business Days after the day on which the redemption request is received in proper form. Section 22(e) of the 1940 Act generally prohibits a registered open-end management investment company from postponing the date of satisfaction of redemption requests for more than seven days after the tender of a security for redemption. This prohibition can cause operational difficulties for ETFs that hold foreign investments and exchange in-kind baskets for Creation Units. For example, local market delivery cycles for transferring foreign investments to redeeming investors, together with local market holiday schedules, can sometimes require a delivery process in excess of seven days. However, Rule 6c-11 grants relief from Section 22(e) to permit an ETF to delay satisfaction of a redemption request for more than seven days if a local market holiday, or series of consecutive holidays, or the extended delivery cycles for transferring foreign investments to redeeming Authorized Participants, or the combination thereof prevents timely delivery of the foreign investment included in the ETF's basket. Under this exemption, an ETF must deliver foreign investments as soon as practicable, but in no event later than 15 days after the tender to the ETF. The exemption therefore will permit a delay only to the extent that additional time for settlement is actually required, when a local market holiday, or series of consecutive holidays, or the extended delivery cycles for transferring foreign investments to redeeming authorized participants prevents timely delivery of the foreign investment included in the ETF's basket. If a foreign investment settles in less than 15 days, Rule 6c-11 requires an ETF to deliver it pursuant to the standard settlement time of the local market where the investment trades. Rule 6c-11 defines "foreign investment" as any security, asset or other position of the ETF issued by a foreign issuer (as defined by Rule 3b-4 under the 1934 Act), and that is traded on a trading market outside of the United States. This definition is not limited to "foreign securities," but also includes other investments that may not be considered securities. Although these other investments may not be securities, they may present the same challenges for timely settlement as foreign securities if they are transferred in kind.

The redemption proceeds for a Creation Unit generally consist of the Deposit Instruments—as announced on the Business Day of the request for redemption received in proper form—plus or minus cash in an amount equal to the difference between the net asset value of the Fund shares (per Creation Unit) being redeemed, as next determined on the Transmittal Date after receipt of a request in proper form on the Submission Date, and the aggregate market value of the Deposit Instruments (the "Cash

Redemption Amount"), less the applicable Redemption Transaction Fee (as described below) and, if applicable, any operational processing and brokerage costs, transfer fees or stamp taxes. In the event that the Deposit Instruments have an aggregate market value greater than the net asset value of the Fund's shares (per Creation Unit), a compensating cash payment equal to the difference plus the applicable Redemption Transaction Fee and, if applicable, any operational processing and brokerage costs, transfer fees or stamp taxes, is required to be made by or through an Authorized Participant by the redeeming shareholder.

# **Creation and Redemption Orders Outside the Clearing Process**

As described above, the Clearing Process is the process of creating or redeeming Creation Units through the Continuous Net Settlement System of the NSCC. Fund Deposits made outside the Clearing Process must be delivered through a DTC Participant that has executed a Participant Agreement with the Trust, the Distributor and the Administrator. A DTC Participant who wishes to place an order creating Creation Units to be effected outside the Clearing Process need not be a Participating Party, but such orders must state that the DTC Participant is not using the Clearing Process and that the creation of Creation Units will instead be effected through a transfer of securities and cash directly through DTC. The Fund Deposit transfer must be ordered by the DTC Participant on the Submission Date in a timely fashion so as to ensure the delivery of the requisite number of Deposit Securities through DTC to the account of the Trust by no later than 11:00 a.m., Eastern Time, of the next Business Day immediately following the Transmittal Date. All questions as to the number of Deposit Instruments to be delivered, and the validity, form and eligibility (including time of receipt) for the deposit of any tendered securities, will be determined by the Trust, whose determination shall be final and binding. The cash equal to the Cash Component must be transferred directly to the Administrator through the Federal Reserve wire system in a timely manner so as to be received by the Administrator no later than 2:00 p.m., Eastern Time, on the next Business Day immediately following the Transmittal Date. An order to create Creation Units outside the Clearing Process is deemed received by the Distributor on the Transmittal Date if (i) such order is received by the Distributor during the Order Window on the Submission Date; and (ii) all other procedures set forth in the Participant Agreement are properly followed. However, if the Administrator does not receive both the requisite Deposit Securities and the Cash Component by 11:00 a.m. and 2:00 p.m., respectively, on the next Business Day immediately following the Transmittal Date, such order will be cancelled. Upon written notice to the Distributor, such cancelled order may be resubmitted the following Business Day using the Fund Deposit as newly constituted to reflect the then current NAV of the Fund. The delivery of Creation Units so created will occur no later than the second Business Day following the Transmittal Date (T+2).

Creation Units may be created in advance of receipt by the Trust of all or a portion of the applicable Deposit Instruments as described below. In these circumstances, the initial

deposit will have a value greater than the NAV of the Shares on the Transmittal Date in proper form since in addition to available Deposit Instruments, cash must be deposited in an amount equal to the sum of (i) the Cash Component, plus (ii) 102% (105% for international securities) of the market value of the undelivered Deposit Securities (the "Additional Cash Deposit"). The order shall be deemed to be received on the Submission Date provided that the order is placed in proper form during the Order Window on such date and federal funds in the appropriate amount are deposited with the Administrator by 11:00 a.m., Eastern Time, on the Business Day following the Transmittal Date. If the order is not placed in proper form during the Order Window on the Submission Date or federal funds in the appropriate amount are not received by 11:00 a.m. on the Business Day following the Transmittal Date, then the order may be deemed to be rejected and the investor shall be liable to the Trust for losses, if any, resulting therefrom. An additional amount of cash shall be required to be deposited with the Trust, pending delivery of the missing Deposit Instruments to the extent necessary to maintain the Additional Cash Deposit with the Trust in an amount at least equal to 102% (105% for international securities) of the daily marked to market value of the missing Deposit Instruments. To the extent that missing Deposit Instruments are not received by 1:00 p.m., Eastern Time, on the second Business Day following the Transmittal Date or in the event a mark to market payment is not made within one Business Day following notification by the Distributor that such a payment is required, the Trust may use the cash on deposit to purchase the missing Deposit Instruments. Authorized Participants will be liable to the Trust for the costs incurred by the Trust in connection with any such purchases. These costs will be deemed to include the amount by which the actual purchase price of the Deposit Instruments exceeds the market value of such Deposit Instruments on the Transmittal Date by the Distributor plus the brokerage and related transaction costs associated with such purchases. The Trust will return any unused portion of the Additional Cash Deposit once all of the missing Deposit Instruments have been properly received by the Administrator or purchased by the Trust and deposited into the Trust. In addition, a transaction fee will be charged in all cases. The delivery of Creation Units of the applicable Fund so created will occur no later than the second Business Day following the Transmittal Date. However, as discussed in the section below, the Fund reserves the right to settle Creation Unit transactions on a basis other than the second Business Day following the Transmittal Date to accommodate foreign market holiday schedules, to account for different treatment among foreign and U.S. markets of dividend record dates and ex-dividend dates (that is the last day the holder of a security can sell the security and still receive dividends payable on the security), and in certain other circumstances. The Authorized Participant shall be liable to the applicable Fund for losses, if any, resulting from unsettled orders.

Orders to redeem Creation Units outside the Clearing Process must be delivered through a DTC Participant that has executed the Participant Agreement. A DTC Participant who wishes to place an order for redemption of Creation Units to be effected outside the Clearing Process need not be a Participating Party, but such orders must state that the

DTC Participant is not using the Clearing Process and that redemption of Creation Units will instead be effected through transfer of Shares directly through DTC. An order to redeem Creation Units outside the Clearing Process is deemed received by the Administrator on the Transmittal Date if (i) such order is received by the Administrator during the Order Window on the Submission Date; (ii) such order is accompanied or proceeded by the requisite number of shares of the applicable Fund and/or the Cash Redemption Amount specified in such order, which delivery must be made through DTC to the Administrator no later than 11:00 a.m. and 2:00 p.m., respectively, Eastern Time, on the next Business Day following the Transmittal Date (the "DTC Cut-Off-Time"); and (iii) all other procedures set forth in the Participant Agreement are properly followed.

After the Administrator has deemed an order for redemption outside the Clearing Process received, the Administrator will initiate procedures to transfer the requisite Fund Securities, which are expected to be delivered within two Business Days, and/or the Cash Redemption Amount to the Authorized Participant, on behalf of the redeeming Beneficial Owner, by the second Business Day following the Transmittal Date on which such redemption order is deemed received by the Administrator.

The calculation of the value of the Fund Securities and the Cash Redemption Amount to be delivered upon redemption will be made by the Administrator according to the Fund's established evaluation procedures computed on the Transmittal Date. Therefore, if a redemption order in proper form is submitted to the Administrator by a DTC Participant during the Order Window on the Submission Date, and the requisite number of shares of the Fund are delivered to the custodian prior to the DTC Cut-Off-Time, then the value of the Fund Securities and/or the Cash Redemption Amount to be delivered will be determined by the Administrator on such Transmittal Date. If, however, a redemption order is submitted to the Administrator by a DTC Participant during the Order Window on the Submission Date, but either (1) the requisite number of shares of the Fund are not delivered by the DTC Cut-Off-Time as described above on the next Business Day following the Transmittal Date or (2) the redemption order is not submitted in proper form, then the redemption order will not be deemed received as of the Submission Date. In such case, the value of the Fund Securities and the Cash Redemption Amount to be delivered will be computed on the Business Day that such order is deemed received by the Administrator, i.e., the Business Day on which the shares of the Fund are delivered through DTC to the Administrator by the DTC Cut-Off-Time on such Business Day pursuant to a properly submitted redemption order.

If it is not possible to effect deliveries of the Fund Securities, the Trust may in its discretion exercise its option to redeem such shares in cash, and the redeeming Beneficial Owner will be required to receive its redemption proceeds in cash. In addition, an investor may request a redemption in cash which the Fund may, in its sole discretion, permit. In either case, the investor will receive a cash payment equal to the NAV of its shares based on the NAV of shares of the Fund next determined on the Transmittal Date (minus a redemption

transaction fee and additional charge for requested cash redemptions specified above, to offset the Trust's brokerage and other transaction costs associated with the disposition of Fund Securities). A Fund may also, in its sole discretion, upon request of a shareholder, provide such redeemer a portfolio of securities which differs from the exact composition of the Fund Securities but does not differ in NAV.

Redemptions of shares for Fund Securities will be subject to compliance with applicable federal and state securities laws and the Fund (whether or not it otherwise permits cash redemptions) reserves the right to redeem Creation Units for cash to the extent that the Fund could not lawfully deliver specific Fund Securities upon redemptions or could not do so without first registering the Fund Securities under such laws. An Authorized Participant or an investor for which it is acting subject to a legal restriction with respect to a particular stock included in the Fund Securities applicable to the redemption of a Creation Unit may be paid an equivalent amount of cash. The Authorized Participant may request the redeeming Beneficial Owner of shares of the Fund to complete an order form or to enter into agreements with respect to such matters as compensating cash payment, beneficial ownership of Shares or delivery instructions. The Trust also reserves the right to offer an "all cash" option for redemptions of Creation Units for the Fund.

### **Transaction Fees**

A fixed fee payable to the Custodian is imposed on each creation and redemption transaction regardless of the number of Creation Units involved in the transaction ("Fixed Fee"). Purchases and redemptions of Creation Units for cash or involving cash-in-lieu (as defined below) are required to pay an additional variable charge to compensate the Fund and its ongoing shareholders for brokerage and market impact expenses relating to Creation Unit transactions ("Variable Charge," and together with the Fixed Fee, the "Transaction Fees"). With the approval of the Board, the Adviser may waive or adjust the Transaction Fees, including the Fixed Fee and/or Variable Charge (shown in the table below), from time to time. In such cases, the Authorized Participant will reimburse the Fund for, among other things, any difference between the market value at which the securities and/or financial instruments were purchased by the Fund and the cash-in-lieu amount, applicable registration fees, brokerage commissions and certain taxes. In addition, purchasers of Creation Units are responsible for the costs of transferring the Deposit Securities to the accounts of the Fund.

Investors who use the services of a broker, or other such intermediary may be charged a fee for such services. The Transaction Fee for the Fund is listed in the following table.

Fee for In-Kind and Cash	Maximum Additional Variable Charge for
Purchases	Cash Purchases*
\$125	2.0%

<sup>\*</sup> As a percentage of the amount invested.

# **Suspension of Creations**

The SEC has stated its position that an ETF generally may suspend the issuance of Creation Units only for a limited time and only due to extraordinary circumstances, such as when the markets on which the ETF's portfolio holdings are traded are closed for a limited period of time. The SEC has also stated that an ETF could not set transaction fees so high as to effectively suspend the issuance of Creation Units. Circumstances in which the Fund may reject an order include, but are not limited to: (i) the order is not in proper form; (ii) the purchaser or group of related purchasers, upon obtaining the Creation Units of Fund shares ordered, would own 80% or more of the currently outstanding shares of the Fund; (iii) the required consideration is not delivered; (iv) the acceptance of the Fund Deposit would, in the opinion of the Fund, be unlawful; or (vi) there exist circumstances outside the control of the Fund that make it impossible to process purchases of Creation Units for all practical purposes. Examples of such circumstances include: acts of God or public service or utility problems such as fires, floods, extreme weather conditions and power outages resulting in telephone, telecopy and computer failures; market conditions or activities causing trading halts; systems failures involving computer or other information systems affecting the Fund, the Adviser, the Distributor, DTC, NSCC, the transfer agent, the custodian, any sub-custodian or any other participant in the purchase process; and similar extraordinary events. The Transfer Agent shall notify a prospective creator of a Creation Unit and/or the Authorized Participant acting on behalf of such prospective creator of the rejection of the order of such person. The Trust, the Fund, the Transfer Agent, the custodian, any sub-custodian and the Distributor are under no duty, however, to give notification of any defects or irregularities in the delivery of Fund Deposits, nor shall any of them incur any liability for the failure to give any such notification.

# **Suspension of Redemptions**

An ETF may suspend the redemption of Creation Units only in accordance with Section 22(e) of the 1940 Act. Section 22(e) stipulates that no registered investment company shall suspend the right of redemption, or postpone the date of payment or satisfaction upon redemption of any redeemable security in accordance with its terms for more than seven days after the tender of such security to the company or its agent designated for that purpose for redemption, except (1) for any period (A) during which the NYSE is closed other than customary week-end and holiday closings or (B) during which trading on the NYSE is restricted; (2) for any period during which an emergency exists as a result of

which (A) disposal by the investment company of securities owned by it is not reasonably practicable or (B) it is not reasonably practicable for such company fairly to determine the value of its net assets; or (3) for such other periods as the SEC may by order permit for the protection of security holders of the investment company.

# **Exceptions to Use of Creation Units**

Under Rule 6c-11 of the 1940 Act, ETFs are permitted to sell or redeem individual shares on the day of consummation of a reorganization, merger, conversion, or liquidation. In these limited circumstances, an ETF may need to issue or redeem individual shares and may need to transact without utilizing Authorized Participants.

#### **Tax Status**

The following discussion is general in nature and should not be regarded as an exhaustive presentation of all possible tax ramifications. All shareholders should consult a qualified tax advisor regarding their investment in the Fund.

The Fund qualifies and have elected to be treated as a regulated investment company under Subchapter M of the Internal Revenue Code of 1986, as amended (the "Tax Code"), and intend 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. Such qualification does not involve supervision of management or investment practices or policies by any government agency or bureau. By so qualifying, the Fund should not be subject to federal income or excise tax on its net investment income or net capital gain, which are distributed to shareholders in accordance with the applicable timing requirements. Net investment income and net capital gain of the Fund will be computed in accordance with Section 852 of the Tax Code.

Net investment income is made up of dividends and interest less expenses. Net capital gain for a fiscal year is computed by taking into account any capital loss carryforward of the Fund. Capital losses may be carried forward indefinitely and retain the character of the original loss. Capital loss carry forwards are available to offset future realized capital gains. To the extent that these carry forwards are used to offset future capital gains it is probable that the amount offset will not be distributed to shareholders.

The Fund intends to distribute all of its net investment income, any excess of net short-term capital gains over net long-term capital losses, and any excess of net long-term capital gains over net short-term capital losses in accordance with the timing requirements imposed by the Tax Code and therefore should not be required to pay any federal income or excise taxes. Distributions of net investment income will be made monthly for the Fund. Distributions of net capital gain, if any, will be made annually no

later than December 31 of each year. Both types of distributions will be in shares of the Fund unless a shareholder elects to receive cash.

To be treated as a regulated investment company under Subchapter M of the Tax Code, the Fund must also (a) derive at least 90% of its gross income from dividends, interest, payments with respect to securities loans, net income from certain publicly traded partnerships and gains from the sale or other disposition of securities or foreign currencies, or other income (including, but not limited to, gains from options, futures or forward contracts) derived with respect to the business of investing in such securities or currencies, and (b) diversify its holding so that, at the end of each fiscal quarter, (i) at least 50% of the market value of the Fund's assets is represented by cash, 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 market value of the Fund's assets and 10% of the outstanding voting securities of such issuer) and (ii) not more than 25% of the value of its assets is invested in the securities of (other than U.S. government securities or the securities of other regulated investment companies) any one issuer, two or more issuers that the Fund controls and that are determined to be engaged in the same or similar trades or businesses, or the securities of certain publicly traded partnerships.

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

The Fund is subject to a 4% nondeductible excise tax on certain undistributed amounts of ordinary income and capital gain under a prescribed formula contained in Section 4982 of the Tax Code. The formula requires payment to shareholders during a calendar year of distributions representing at least 98% of the Fund's ordinary income for the calendar year and at least 98.2% of its capital gain net income (i.e., the excess of its capital gains over capital losses) realized during the one-year period ending October 31 during such year plus 100% of any income that was neither distributed nor taxed to the Fund during the preceding calendar year. Under ordinary circumstances, the Fund expects to time their distributions so as to avoid liability for this tax.

The following discussion of tax consequences is for the general information of shareholders that are subject to tax. Shareholders that are IRAs or other qualified retirement plans are exempt from income taxation under the Tax Code.

Distributions of taxable net investment income and the excess of net short-term capital gain over net long-term capital loss are taxable to shareholders as ordinary income.

Distributions of net capital gain ("capital gain dividends") generally are taxable to shareholders as long-term capital gain; regardless of the length of time the shares of the Trust have been held by such shareholders.

Certain U.S. shareholders, including individuals and estates and trusts, are subject to an additional 3.8% Medicare tax on all or a portion of their "net investment income," which should include dividends from the Fund and net gains from the disposition of shares of the Fund. U.S. shareholders are urged to consult their own tax advisors regarding the implications of the additional Medicare tax resulting from an investment in the Fund.

Redemption of Fund shares by a shareholder will result in the recognition of taxable gain or loss in an amount equal to the difference between the amount realized and the shareholder's tax basis in his or her Fund shares. Such gain or loss is treated as a capital gain or loss if the shares are held as capital assets. However, any loss realized upon the redemption of shares within six months from the date of their purchase will be treated as a long-term capital loss to the extent of any amounts treated as capital gain dividends during such six-month period. All or a portion of any loss realized upon the redemption of shares may be disallowed to the extent shares are purchased (including shares acquired by means of reinvested dividends) within 30 days before or after such redemption.

Distributions of taxable net investment income and net capital gain will be taxable as described above, whether received in additional cash or shares. Shareholders electing to receive distributions in the form of additional shares will have a cost basis for federal income tax purposes in each share so received equal to the net asset value of a share on the reinvestment date.

All distributions of taxable net investment income and net capital gain, whether received in shares or in cash, must be reported by each taxable shareholder on his or her federal income tax return. Dividends or distributions declared in October, November or December as of a record date in such a month, if any, will be deemed to have been received by shareholders on December 31, if paid during January of the following year. Redemptions of shares may result in tax consequences (gain or loss) to the shareholder and are also subject to these reporting requirements.

Under the Tax Code, the Fund is required to report to the Internal Revenue Service all distributions of taxable income and capital gains as well as gross proceeds from the redemption or exchange of Fund shares, except in the case of certain exempt shareholders. Under the backup withholding provisions of Section 3406 of the Tax Code,

distributions of taxable net investment income and net capital gain and proceeds from the redemption or exchange of the shares of a regulated investment company may be subject to withholding of federal income tax in the case of non-exempt shareholders who fail to furnish the investment company with their taxpayer identification numbers and with required certifications regarding their status under the federal income tax law, or if the Fund is notified by the IRS or a broker that withholding is required due to an incorrect TIN or a previous failure to report taxable interest or dividends. If the withholding provisions are applicable, any such distributions and proceeds, whether taken in cash or reinvested in additional shares, will be reduced by the amounts required to be withheld.

# Options, Futures, Forward Contracts and Swap Agreements

To the extent such investments are permissible for the Fund, the Fund's transactions in options, futures contracts, hedging transactions, forward contracts, straddles and foreign 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 Fund, defer losses to the Fund, cause adjustments in the holding periods of the Fund'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.

To the extent such investments are permissible, certain of the Fund's hedging activities (including their transactions, if any, in foreign currencies or foreign currency-denominated instruments) are likely to produce a difference between its book income and its taxable income. If the Fund's book income exceeds its taxable income, the distribution (if any) of such excess book income will be treated as (i) a dividend to the extent of the Fund's remaining earnings and profits (including earnings and profits arising from tax-exempt income), (ii) thereafter, as a return of capital to the extent of the recipient's basis in the shares, and (iii) thereafter, as gain from the sale or exchange of a capital asset. If the Fund's book income is less than taxable income, the Fund could be required to make distributions exceeding book income to qualify as a regulated investment company that is accorded special tax treatment.

# Passive Foreign Investment Companies

Investment by the Fund in certain "passive foreign investment companies" ("PFICs") could subject the Fund 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 Fund shareholders. However, the Fund may elect to treat a PFIC as a "qualified electing fund" ("QEF"), in which case the Fund 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 Fund also may make an election to mark the gains (and to a limited extent losses) in such holdings "to the market" as though it had sold and repurchased its holdings in those PFICs on the last day of the Fund'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 Fund to avoid taxation. Making either of these elections therefore may require the Fund 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 Fund's total return.

# **Foreign Currency Transactions**

The Fund's transactions in foreign currencies, foreign currency-denominated debt securities and certain foreign 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 currency concerned.

# **Foreign Taxation**

Income received by the Fund from sources within foreign 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 Fund's total assets at the close of its taxable year consists of securities of foreign corporations, the Fund may be able to elect to "pass through" to its shareholders the amount of eligible foreign income and similar taxes paid by the Fund. 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 taxes paid by the Fund, and may be entitled either to deduct (as an itemized deduction) his or her pro rata share of foreign taxes in computing his or her taxable income or to use it as a foreign 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 tax credit with respect to a gain dividend. No deduction for foreign 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 Fund's taxable year whether the foreign taxes paid by the Fund will "pass through" for that year.

Generally, a credit for foreign taxes is subject to the limitation that it may not exceed the shareholder's U.S. tax attributable to his or her total foreign source taxable income. For this purpose, if the pass-through election is made, the source of the Fund's income will flow through to shareholders of the Fund. With respect to the Fund, 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 currency-denominated debt securities, receivables and payables will be treated as ordinary income derived from U.S. sources. The limitation on the foreign tax credit is applied separately to foreign 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 taxes paid by the Fund. The foreign tax credit can be used to offset only 90% of the revised alternative minimum tax imposed on corporations and individuals and foreign taxes generally are not deductible in computing alternative minimum taxable income.

# Original Issue Discount and Pay-In-Kind Securities

Current federal tax law requires the holder of a U.S. Treasury or other fixed income zero coupon security to accrue as income each year a portion of the discount at which the security was purchased, even though the holder receives no interest payment in cash on the security during the year. In addition, pay-in-kind securities will give rise to income, which is required to be distributed and is taxable even though the Fund holding the security receives no interest payment in cash on the security during the year.

Some of the debt securities (with a fixed maturity date of more than one year from the date of issuance) that may be acquired by the Fund may be treated as debt securities that are issued originally at a discount. Generally, the amount of the original issue discount ("OID") is treated as interest income and is included in income over the term of the debt security, even though payment of that amount is not received until a later time, usually when the debt security matures. A portion of the OID includable in income with respect to certain high-yield corporate debt securities (including certain pay-in-kind securities) may be treated as a dividend for U.S. federal income tax purposes.

In addition, the 2017 Tax Cuts and Jobs Act requires that taxpayers, such as the Fund, that use an accrual method of accounting for U.S. federal income tax purposes are generally required to include certain amounts in income no later than the time such amounts are reflected on such taxpayer's applicable financial statements. Certain fees treated as OID may be included as income for financial statement purposes when received (as opposed to being accrued into income over the term of the debt instrument), which may thus require such amounts be treated as taxable income of the Fund upon their receipt.

Some of the debt securities (with a fixed maturity date of more than one year from the date of issuance) that may be acquired by the Fund in the secondary market may be treated as having market discount. Generally, any gain recognized on the disposition of, and any partial payment of principal on, a debt security having market discount is treated as ordinary income to the extent the gain, or principal payment, does not exceed the "accrued market discount" on such debt security. Market discount generally accrues in

equal daily installments. The Fund may make one or more of the elections applicable to debt securities having market discount, which could affect the character and timing of recognition of income.

Some debt securities (with a fixed maturity date of one year or less from the date of issuance) that may be acquired by the Fund may be treated as having acquisition discount, or OID in the case of certain types of debt securities. Generally, the Fund will be required to include the acquisition discount, or OID, in income over the term of the debt security, even though payment of that amount is not received until a later time, usually when the debt security matures. The Fund may make one or more of the elections applicable to debt securities having acquisition discount, or OID, which could affect the character and timing of recognition of income.

If the Fund holds the foregoing kinds of securities, it may be required to pay out as an income distribution each year an amount that is greater than the total amount of cash interest the Fund actually received. Such distributions may be made from the cash assets of the Fund or by liquidation of portfolio securities, if necessary (including when it is not advantageous to do so). The Fund may realize gains or losses from such liquidations. In the event the Fund 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.

Shareholders of the Fund may be subject to state and local taxes on distributions received from the Fund and on redemptions of the Fund's shares.

A brief explanation of the form and character of the distribution accompanies each distribution. In January of each year the Fund issues to each shareholder a statement of the federal income tax status of all distributions.

Shareholders should consult their tax advisors about the application of federal, state and local and foreign tax law in light of their particular situation.

#### **Dividends and Distributions**

The Fund will receive income in the form of dividends and interest earned on its investments in securities. This income, less the expenses incurred in its operations, is the Fund's net investment income, substantially all of which will be declared as dividends to the Fund's shareholders.

The amount of income dividend payments by the Fund is dependent upon the amount of net investment income received by the Fund from its portfolio holdings, is not

guaranteed and is subject to the discretion of the Board. The Fund does not pay "interest" or guarantee any fixed rate of return on an investment in its shares.

The Fund also may derive capital gains or losses in connection with sales or other dispositions of its portfolio securities. Any net gain the Fund may realize from transactions involving investments held less than the period required for long-term capital gain or loss recognition or otherwise producing short-term capital gains and losses, although a distribution from capital gains, will be distributed to shareholders with and as a part of dividends giving rise to ordinary income. If during any year the Fund realizes a net gain on transactions involving investments held more than the period required for long-term capital gain or loss recognition or otherwise producing long-term capital gains and losses, the Fund will have a net long-term capital gain. For more information concerning applicable capital gains tax rates, see your tax advisor.

Any dividend or distribution paid by the Fund reduces the Fund's NAV per share on the date paid by the amount of the dividend or distribution per share. Accordingly, a dividend or distribution paid shortly after a purchase of shares by a shareholder would represent, in substance, a partial return of capital (to the extent it is paid on the shares so purchased), even though it would be subject to income taxes.

Dividends and other distributions will be made in the form of additional shares of the Fund unless the shareholder has otherwise indicated. Investors have the right to change their elections with respect to the reinvestment of dividends and distributions by notifying the Transfer Agent in writing, but any such change will be effective only as to dividends and other distributions for which the record date is seven or more business days after the Transfer Agent has received the written request.

There are and will likely continue to be proposals for amendments to federal income tax laws that could, if enacted, have adverse effects on the Fund, its investments or its shareholders. Shareholders should consult their tax advisors about the application of federal, state and local and foreign tax law in light of their particular situation.

The above discussion and the related discussion in the Prospectus are not intended to be complete discussions of all applicable federal tax consequences of an investment in the Fund. Alston & Bird LLP has expressed no opinion in respect thereof.

# **Financial Statements**

The financial statements of the Fund for the fiscal year ended August 31, 2024 and the independent registered public accountant's report dated October 29, 2024 are incorporated herein by reference to the Fund's Annual Report. These financial statements include the schedules of investments, statements of assets and liabilities, statements of operations, statements of changes in net assets, financial highlights and notes. The Fund will provide the Fund's Annual Report without charge upon request in writing or by telephone by calling 1-800-966-9991.

# **APPENDIX "A" RATINGS DEFINITIONS**

# **Standard & Poor's Issue Credit Rating Definitions**

A Standard & Poor's 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 Standard & Poor's view of the obligor's capacity and willingness to meet its financial commitments as they come due, and may assess terms, such as collateral security and subordination, which could affect ultimate payment in the event of default.

Issue credit ratings can be either long term or short term. Short-term ratings are generally assigned to those obligations considered short-term in the relevant market. In the U.S., for example, that means obligations with an original maturity of no more than 365 days—including commercial paper. Short-term ratings are also used to indicate the creditworthiness of an obligor with respect to put features on long-term obligations. The result is a dual rating, in which the short-term rating addresses the put feature, in addition to the usual long-term rating. Medium-term notes are assigned long-term ratings.

# **Short-Term Issue Credit Ratings**

#### **A-1**

A short-term obligation rated 'A-1' is rated in the highest category by Standard & Poor's. The obligor's capacity to meet its financial commitment 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 commitment 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 lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.

## В

A short-term obligation rated 'B' is regarded as having significant speculative characteristics. Ratings of 'B-1', 'B-2', and 'B-3' may be assigned to indicate finer distinctions within the 'B' category. The obligor currently has the capacity to meet its financial commitment on the obligation; however, it faces major ongoing uncertainties which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.

#### **B-1**

A short-term obligation rated 'B-1' is regarded as having significant speculative characteristics, but the obligor has a relatively stronger capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

#### **B-2**

A short-term obligation rated 'B-2' is regarded as having significant speculative characteristics, and the obligor has an average speculative-grade capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

#### **B-3**

A short-term obligation rated 'B-3' is regarded as having significant speculative characteristics, and the obligor has a relatively weaker capacity to meet its financial commitments over the short-term compared to other speculative-grade obligors.

### 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 commitment on the obligation.

#### D

A short-term obligation rated 'D' is in payment default. The 'D' rating category is used when payments on an obligation, including a regulatory capital instrument, are not made on the date due even if the applicable grace period has not expired, unless Standard & Poor's believes that such payments will be made during such grace period. The 'D' rating also will be used upon the filing of a bankruptcy petition or the taking of a similar action if payments on an obligation are jeopardized.

# **SPUR (Standard & Poor's Underlying Rating)**

This is a rating of a stand-alone capacity of an issue to pay debt service on a creditenhanced debt issue, without giving effect to the enhancement that applies to it. These ratings are published only at the request of the debt issuer/obligor with the designation SPUR to distinguish them from the credit-enhanced rating that applies to the debt issue. Standard & Poor's maintains surveillance of an issue with a published SPUR.

# **Dual Ratings**

Standard & Poor's assigns "dual" ratings to all debt issues that have a put option or demand feature as part of their structure. The first rating addresses the likelihood of repayment of principal and interest as due, and the second rating addresses only the demand feature. The long-term rating symbols are used for bonds to denote the long-term maturity and the short-term rating symbols for the put option (for example, 'AAA/A-1+'). With U.S. municipal short-term demand debt, note rating symbols are used with the short-term issue credit rating symbols (for example, 'SP-1+/A-1+').

The ratings and other credit related opinions of Standard & Poor's and its affiliates are statements of opinion as of the date they are expressed and not statements of fact or recommendations to purchase, hold, or sell any securities or make any investment decisions. Standard & Poor's assumes no obligation to update any information following publication. Users of ratings and credit related opinions should not rely on them in making any investment decision. Standard & Poor's opinions and analyses do not address the suitability of any security. Standard & Poor's Financial Services LLC does not act as a fiduciary or an investment advisor. While Standard & Poor's has obtained information from sources it believes to be reliable, Standard & Poor's does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Ratings and credit related opinions may be changed, suspended, or withdrawn at any time.

# **Active Qualifiers (Currently applied and/or outstanding)**

i

This subscript is used for issues in which the credit factors, terms, or both, that determine the likelihood of receipt of payment of interest are different from the credit factors, terms or both that determine the likelihood of receipt of principal on the obligation. The 'i' subscript indicates that the rating addresses the interest portion of the obligation only. The 'i' subscript will always be used in conjunction with the 'p' subscript, which addresses likelihood of receipt of principal. For example, a rated obligation could be assigned ratings of "AAAp NRi" indicating that the principal portion is rated "AAA" and the interest portion of the obligation is not rated.

### L

Ratings qualified with 'L' apply only to amounts invested up to federal deposit insurance limits.

## p

This subscript is used for issues in which the credit factors, the terms, or both, that determine the likelihood of receipt of payment of principal are different from the credit factors, terms or both that determine the likelihood of receipt of interest on the obligation. The 'p' subscript indicates that the rating addresses the principal portion of the obligation only. The 'p' subscript will always be used in conjunction with the 'i' subscript, which addresses likelihood of receipt of interest. For example, a rated obligation could be assigned ratings of "AAAp NRi" indicating that the principal portion is rated "AAA" and the interest portion of the obligation is not rated.

#### pi

Ratings with a 'pi' subscript are based on an analysis of an issuer's published financial information, as well as additional information in the public domain. They do not, however, reflect in-depth meetings with an issuer's management and therefore may be based on less comprehensive information than ratings without a 'pi' subscript. Ratings with a 'pi' subscript are reviewed annually based on a new year's financial statements, but may be reviewed on an interim basis if a major event occurs that may affect the issuer's credit quality.

# pr

The letters 'pr' indicate that the rating is provisional. A provisional rating assumes the successful completion of the project financed by the debt being rated and indicates that payment of debt service requirements is largely or entirely dependent upon the successful, timely completion of the project. This rating, however, while addressing credit quality subsequent to completion of the project, makes no comment on the likelihood of or the risk of default upon failure of such completion. The investor should exercise his own judgment with respect to such likelihood and risk.

### preliminary

Preliminary ratings are assigned to issues, including financial programs, in the following circumstances.

 Preliminary ratings may be assigned to obligations, most commonly structured and project finance issues, pending receipt of final documentation and legal opinions. Assignment of a final rating is conditional on the receipt and approval by Standard & Poor's of appropriate documentation. Changes in the information provided to Standard & Poor's could result in the assignment of a different rating. In addition, Standard & Poor's reserves the right not to issue a final rating. Preliminary ratings are assigned to Rule 415 Shelf Registrations. As specific issues, with defined terms, are offered from the master registration, a final rating may be assigned to them in accordance with Standard & Poor's policies. The final rating may differ from the preliminary rating.

#### t

This symbol indicates termination structures that are designed to honor their contracts to full maturity or, should certain events occur, to terminate and cash settle all their contracts before their final maturity date.

#### unsolicited

Unsolicited ratings are those credit ratings assigned at the initiative of Standard & Poor's and not at the request of the issuer or its agents.

# **Inactive Qualifiers (No longer applied or outstanding)**

\*

This symbol indicated continuance of the ratings is contingent upon Standard & Poor's receipt of an executed copy of the escrow agreement or closing documentation confirming investments and cash flows. Discontinued use in August 1998.

#### C

This qualifier was used to provide additional information to investors that the bank may terminate its obligation to purchase tendered bonds if the long-term credit rating of the issuer is below an investment-grade level and/or the issuer's bonds are deemed taxable. Discontinued use in January 2001.

#### a

A 'q' subscript indicates that the rating is based solely on quantitative analysis of publicly available information. Discontinued use in April 2001.

#### r

The 'r' modifier was assigned to securities containing extraordinary risks, particularly market risks, that are not covered in the credit rating. The absence of an 'r' modifier should not be taken as an indication that an obligation will not exhibit extraordinary noncredit related risks. Standard & Poor's discontinued the use of the 'r' modifier for most obligations in June 2000 and for the balance of obligations (mainly structured finance transactions) in November 2002.

# **Local Currency and Foreign Currency Risks**

Country risk considerations are a standard part of Standard & Poor's analysis for credit ratings on any issuer or issue. Currency of repayment is a key factor in this analysis. An obligor's capacity to repay foreign currency obligations may be lower than its capacity to

repay obligations in its local currency due to the sovereign government's own relatively lower capacity to repay external versus domestic debt. These sovereign risk considerations are incorporated in the debt ratings assigned to specific issues. Foreign currency issuer ratings are also distinguished from local currency issuer ratings to identify those instances where sovereign risks make them different for the same issuer.

# **Moody's Credit Rating Definitions**

## **Purpose**

The system of rating securities was originated by John Moody in 1909. The purpose of Moody's ratings is to provide investors with a simple system of gradation by which relative creditworthiness of securities may be noted.

# **Rating Symbols**

Gradations of creditworthiness are indicated by rating symbols, with each symbol representing a group in which the credit characteristics are broadly the same. There are nine symbols as shown below, from that used to designate least credit risk to that denoting greatest credit risk:

#### Aaa Aa A Baa Ba B Caa Ca C

Moody's appends numerical modifiers 1, 2, and 3 to each generic rating classification from Aa through Caa.

# **Absence of a Rating**

Where no rating has been assigned or where a rating has been withdrawn, it may be for reasons unrelated to the creditworthiness of the issue.

Should no rating be assigned, the reason may be one of the following:

- 1. An application was not received or accepted.
- 2. The issue or issuer belongs to a group of securities or entities that are not rated as a matter of policy.
- 3. There is a lack of essential data pertaining to the issue or issuer.
- 4. The issue was privately placed, in which case the rating is not published in Moody's publications.

Withdrawal may occur if new and material circumstances arise, the effects of which preclude satisfactory analysis; if there is no longer available reasonable up-to-date data to permit a judgment to be formed; if a bond is called for redemption; or for other reasons.

# **Changes in Rating**

The credit quality of most issuers and their obligations is not fixed and steady over a period of time, but tends to undergo change. For this reason changes in ratings occur so as to reflect variations in the intrinsic relative position of issuers and their obligations.

A change in rating may thus occur at any time in the case of an individual issue. Such rating change should serve notice that Moody's observes some alteration in creditworthiness, or that the previous rating did not fully reflect the quality of the bond as now seen. While because of their very nature, changes are to be expected more frequently among bonds of lower ratings than among bonds of higher ratings. Nevertheless, the user of bond ratings should keep close and constant check on all ratings — both high and low — to be able to note promptly any signs of change in status that may occur.

# **Limitations to Uses of Ratings\***

Obligations carrying the same rating are not claimed to be of absolutely equal credit quality. In a broad sense, they are alike in position, but since there are a limited number of rating classes used in grading thousands of bonds, the symbols cannot reflect the same shadings of risk which actually exist.

As ratings are designed exclusively for the purpose of grading obligations according to their credit quality, they should not be used alone as a basis for investment operations. For example, they have no value in forecasting the direction of future trends of market price. Market price movements in bonds are influenced not only by the credit quality of individual issues but also by changes in money rates and general economic trends, as well as by the length of maturity, etc. During its life even the highest rated bond may have wide price movements, while its high rating status remains unchanged.

The matter of market price has no bearing whatsoever on the determination of ratings, which are not to be construed as recommendations with respect to "attractiveness". The attractiveness of a given bond may depend on its yield, its maturity date or other factors for which the investor may search, as well as on its credit quality, the only characteristic to which the rating refers.

Since ratings involve judgments about the future, on the one hand, and since they are used by investors as a means of protection, on the other, the effort is made when assigning ratings to look at "worst" possibilities in the "visible" future, rather than solely at the past record and the status of the present. Therefore, investors using the rating should not expect to find in them a reflection of statistical factors alone, since they are an appraisal of long-term risks, including the recognition of many non-statistical factors.

Though ratings may be used by the banking authorities to classify bonds in their bank examination procedure, Moody's ratings are not made with these bank regulations in mind. Moody's Investors Service's own judgment as to the desirability or non-desirability of a bond for bank investment purposes is not indicated by Moody's ratings.

Moody's ratings represent the opinion of Moody's Investors Service as to the relative creditworthiness of securities. As such, they should be used in conjunction with the descriptions and statistics appearing in Moody's publications. Reference should be made to these statements for information regarding the issuer. Moody's ratings are not commercial credit ratings. In no case is default or receivership to be imputed unless expressly stated.

\*As set forth more fully on the copyright, credit ratings are, and must be construed solely as, statements of opinion and not statements of fact or recommendations to purchase, sell or hold any securities. Each rating or other opinion must be weighed solely as one factor in any investment decision made by or on behalf of any user of the information, and each such user must accordingly make its own study and evaluation of each security and of each issuer and guarantor of, and each provider of credit support for, each security that it may consider purchasing, selling or holding.

# **Short-Term Ratings**

Moody's short-term ratings are opinions of the ability of issuers to honor short-term financial obligations. Ratings may be assigned to issuers, short-term programs or to individual short-term debt instruments. Such obligations generally have an original maturity not exceeding thirteen months, unless explicitly noted.

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

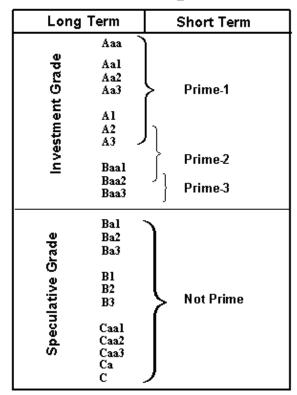
Issuers (or supporting institutions) rated Prime-3 have an acceptable ability to repay short-term obligations.

# NP

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

**Note:** Canadian issuers rated P-1 or P-2 have their short-term ratings enhanced by the senior-most long-term rating of the issuer, its guarantor or support-provider.

# Short-term vs. Long-term Ratings



# **Fitch's National Credit Ratings**

For those countries in which foreign and local currency sovereign ratings are below 'AAA', and where there is demand for such ratings, Fitch Ratings will provide National Ratings. It is important to note that each National Rating scale is unique and is defined to serve the needs of the local market in question.

The National Rating scale provides a relative measure of creditworthiness for rated entities only within the country concerned. Under this rating scale, a 'AAA' Long-Term National Rating will be assigned to the lowest relative risk within that country, which, in most but not all cases, will be the sovereign state.

The National Rating scale merely ranks the degree of perceived risk relative to the lowest default risk in that same country. Like local currency ratings, National Ratings exclude the effects of sovereign and transfer risk and exclude the possibility that investors may be unable to repatriate any due interest and principal repayments. It is not related to the rating scale of any other national market. Comparisons between different national scales or between an individual national scale and the international rating scale are therefore inappropriate and potentially misleading. Consequently they are identified by the addition of a special identifier for the country concerned, such as 'AAA(arg)' for National Ratings in Argentina.

In certain countries, regulators have established credit rating scales, to be used within their domestic markets, using specific nomenclature. In these countries, the agency's National Short-Term Rating definitions for 'F1+(xxx)', 'F1(xxx)', 'F2(xxx)' and 'F3(xxx)' may be substituted by the regulatory scales, e.g. 'A1+', 'A1', 'A2' and 'A3'. The below definitions thus serve as a template, but users should consult the individual scales for each country listed on the agency's website to determine if any additional or alternative category definitions apply.

# **National Short-Term Credit Ratings**

### F1(xxx)

Indicates the strongest capacity for timely payment of financial commitments relative to other issuers or obligations in the same country. Under the agency's National Rating scale, this rating is assigned to the lowest default risk relative to others in the same country. Where the liquidity profile is particularly strong, a "+" is added to the assigned rating.

# F2(xxx)

Indicates a good capacity for timely payment of financial commitments relative to other issuers or obligations in the same country. However, the margin of safety is not as great as in the case of the higher ratings.

# F3(xxx)

Indicates an adequate capacity for timely payment of financial commitments relative to other issuers or obligations in the same country. However, such capacity is more susceptible to near-term adverse changes than for financial commitments in higher rated categories.

#### B(xxx)

Indicates an uncertain capacity for timely payment of financial commitments relative to other issuers or obligations in the same country. Such capacity is highly susceptible to near-term adverse changes in financial and economic conditions.

### C(xxx)

Indicates a highly uncertain capacity for timely payment of financial commitments relative to other issuers or obligations in the same country. Capacity for meeting financial commitments is solely reliant upon a sustained, favorable business and economic environment.

### D(xxx)

Indicates actual or imminent payment default.

# **Notes to Long-Term and Short-Term National Ratings:**

The ISO country code suffix is placed in parentheses immediately following the rating letters to indicate the identity of the National market within which the rating applies. For illustrative purposes, (xxx) has been used.

"+" or "-" may be appended to a National Rating to denote relative status within a major rating category. Such suffixes are not added to the 'AAA(xxx)' Long-Term National Rating category, to categories below 'CCC(xxx)', or to Short-Term National Ratings other than 'F1(xxx)'.

#### LONG-TERM RATINGS

# **Standard & Poor's Long-Term Issue Credit Ratings**

Issue credit ratings are based, in varying degrees, on Standard & Poor's analysis of the following considerations:

- Likelihood of payment—capacity and willingness of the obligor to meet its financial commitment on an obligation in accordance with the terms of the obligation;
- Nature of and provisions of the obligation;
- Protection afforded by, and relative position of, the obligation in the event of bankruptcy, reorganization, or other arrangement under the laws of bankruptcy and other laws affecting creditors' rights.

Issue ratings are an assessment of default risk, but may incorporate an assessment of relative seniority or ultimate recovery in the event of default. Junior obligations are typically rated lower than senior obligations, to reflect the lower priority in bankruptcy, as noted above. (Such differentiation may apply when an entity has both senior and subordinated obligations, secured and unsecured obligations, or operating company and holding company obligations.)

# AAA

An obligation rated 'AAA' has the highest rating assigned by Standard & Poor's. The obligor's capacity to meet its financial commitment 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 commitment on the obligation is very strong.

## Α

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 commitment 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 lead to a weakened capacity of the obligor to meet its financial commitment 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 exposures 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 which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.

### В

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

#### $\mathsf{CC}$

An obligation rated 'CC' is currently highly vulnerable to nonpayment.

#### C

A 'C' rating is assigned to obligations that are currently highly vulnerable to nonpayment, obligations that have payment arrearages allowed by the terms of the documents, or obligations of an issuer that is the subject of a bankruptcy petition or similar action which have not experienced a payment default. Among others, the 'C' rating may be assigned to subordinated debt, preferred stock or other obligations on which cash payments have been suspended in accordance with the instrument's terms or when preferred stock is the subject of a distressed exchange offer, whereby some or all of the issue is either repurchased for an amount of cash or replaced by other instruments having a total value that is less than par.

#### D

An obligation rated 'D' is in payment default. The 'D' rating category is used when payments on an obligation, including a regulatory capital instrument, are not made on the date due even if the applicable grace period has not expired, unless Standard &

Poor's believes that such payments will be made during such grace period. The 'D' rating also will be used upon the filing of a bankruptcy petition or the taking of similar action if payments on an obligation are jeopardized. An obligation's rating is lowered to 'D' upon completion of a distressed exchange offer, whereby some or all of the issue is either repurchased for an amount of cash or replaced by other instruments having a total value that is less than par.

# 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 no rating has been requested, that there is insufficient information on which to base a rating, or that Standard & Poor's does not rate a particular obligation as a matter of policy.

See active and inactive qualifiers following Standard & Poors Short-Term Issue Credit Ratings beginning on page A-3.

# **Moody's Long-Term Debt Ratings**

# **Long-Term Obligation Ratings**

Moody's long-term obligation ratings are opinions of the relative credit risk of fixed-income obligations with an original maturity of one year or more. They address the possibility that a financial obligation will not be honored as promised. Such ratings reflect both the likelihood of default and any financial loss suffered in the event of default.

# **Moody's Long-Term Rating Definitions:**

#### Aaa

Obligations rated Aaa are judged to be of the highest quality, with minimal credit risk.

#### Aa

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

#### Α

Obligations rated A are considered upper-medium grade and are subject to low credit risk.

#### Baa

Obligations rated Baa are subject to moderate credit risk. They are considered mediumgrade and as such may possess certain speculative characteristics.

#### Ba

Obligations rated Ba are judged to have speculative elements and are subject to substantial credit risk.

#### В

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

## Caa

Obligations rated Caa are judged to be 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 class of bonds 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.

# **Fitch's National Long-Term Credit Ratings**

# AAA(xxx)

'AAA' National Ratings denote the highest rating assigned by the agency in its National Rating scale for that country. This rating is assigned to issuers or obligations with the lowest expectation of default risk relative to all other issuers or obligations in the same country.

### AA(xxx)

'AA' National Ratings denote expectations of very low default risk relative to other issuers or obligations in the same country. The default risk inherent differs only slightly from that of the country's highest rated issuers or obligations.

# A(xxx)

'A' National Ratings denote expectations of low default risk relative to other issuers or obligations in the same country. However, changes in circumstances or economic conditions may affect the capacity for timely repayment to a greater degree than is the case for financial commitments denoted by a higher rated category.

# BBB(xxx)

'BBB' National Ratings denote a moderate default risk relative to other issuers or obligations in the same country. However, changes in circumstances or economic conditions are more likely to affect the capacity for timely repayment than is the case for financial commitments denoted by a higher rated category.

#### BB(xxx)

'BB' National Ratings denote an elevated default risk relative to other issuers or obligations in the same country. Within the context of the country, payment is uncertain to some degree and capacity for timely repayment remains more vulnerable to adverse economic change over time.

### B(xxx)

'B' National Ratings denote a significantly elevated default risk relative to other issuers or obligations in the same country. Financial commitments are currently being met but a limited margin of safety remains and capacity for continued timely payments is contingent upon a sustained, favorable business and economic environment. For individual obligations, may indicate distressed or defaulted obligations with potential for extremely high recoveries.

# CCC(xxx)

'CCC' National Ratings denote that default is a real possibility. Capacity for meeting financial commitments is solely reliant upon sustained, favorable business or economic conditions.

# CC(xxx)

'CC' National Ratings denote that default of some kind appears probable.

# C(xxx)

'C' National Ratings denote that default is imminent.

# D(xxx)

'D' National Ratings denote an issuer or instrument that is currently in default.

# **Notes to Long-Term and Short-Term National Ratings:**

The ISO country code suffix is placed in parentheses immediately following the rating letters to indicate the identity of the National market within which the rating applies. For illustrative purposes, (xxx) has been used.

"+" or "-" may be appended to a National Rating to denote relative status within a major rating category. Such suffixes are not added to the 'AAA(xxx)' Long-Term National Rating category, to categories below 'CCC(xxx)', or to Short-Term National Ratings other than 'F1(xxx)'.

#### **MUNICIPAL NOTE RATINGS**

# **Standard & Poor's Municipal Short-Term Note Ratings Definitions**

A Standard & Poor's U.S. municipal note rating reflects Standard & Poor's 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, Standard & Poor's 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.

Note rating symbols are as follows:

# SP-1

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

Satisfactory capacity to pay principal and interest, with some vulnerability to adverse financial and economic changes over the term of the notes.

#### SP-3

Speculative capacity to pay principal and interest.

See active and inactive qualifiers following Standard & Poors Short-Term Issue Credit Ratings beginning on page A-3.

# **Moody's US Municipal Short-Term Debt And Demand Obligation Ratings**

### **Short-Term Debt Ratings**

There are three rating categories for short-term municipal obligations that are considered investment grade. These ratings are designated as Municipal Investment Grade (MIG) and are divided into three levels -- MIG 1 through MIG 3. In addition, those short-term obligations that are of speculative quality are designated SG, or speculative grade. MIG ratings expire at the maturity of the obligation.

#### 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.

# **Demand Obligation Ratings**

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 the degree of risk associated with scheduled principal and interest payments. The second element represents Moody's evaluation of the degree of risk associated with the ability to receive purchase price upon demand ("demand feature"), using a variation of the MIG rating scale, the Variable Municipal Investment Grade or VMIG rating.

When either the long- or short-term aspect of a VRDO is not rated, that piece is designated NR, e.g., Aaa/NR or NR/VMIG 1.

VMIG rating expirations are a function of each issue's specific structural or credit features.

#### 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.

# **APPENDIX "B" GGM Wealth Advisors Proxy Voting Policy**

Without exception, GGM does not vote proxies on behalf of clients. All proxy materials received on behalf of a client account are to be sent directly to our client or a designated representative of the client, who is responsible for voting the proxy. GGM personnel may answer client questions regarding proxy-voting matters in an effort to assist the client in determining how to vote the proxy. However, the final decision of how to vote the proxy rests with the client.