

CUMBERLAND ADVISORS ADV PART 3

Form CRS

Item 1 Introduction 03/25/2024

Cumberland Advisors is registered with the Securities and Exchange Commission as an Investment Adviser. Brokerage activities and investment advisory services and fees differ, and it is important for you to understand the differences. The SEC offers free and simple tools to research firms and financial professionals at Investor.gov/CRS which also provides information tailored to educate retail investors about financial professionals.

Item 2 Relationships and Services

What investment services and advice can you provide me? Our firm offers the following principal investment advisory services to retail investors. Our firm provides investment discretion for the following services. If you invest on a discretionary basis, our firm will buy and sell investments in your accounts without requiring your pre-approval on an ongoing basis until you notify us in writing to switch.

- □ Portfolio management—monitored continuously as part of our standard service.
- □ Buying and selling securities—monitored continuously as part of our standard service.
- □ Investment recommendations—monitored continuously as part of our standard service.

\$250,000 for Equity accounts, \$500,000 for Fixed Income accounts.

For additional information including minimum investment amounts, please see www.cumber.com or https://www.adviserinfo.sec.gov/IAPD/default.aspx for our Form ADV, 2A brochure (Items 4 and 7 of Part 2A or Items 4.A. and 5 of Part 2A Appendix 1).

Conversation starters. Ask your financial professional: – Given my financial situation, should I choose an investment advisory service? Why or why not? How will you choose investments to recommend to me? – What is your relevant experience, including your licenses, education and other qualifications? What do these qualifications mean?

Item 3 Fees, Costs, Conflicts and Standard of Conduct

What fees will I pay? Our fees can be assessed quarterly and are disclosed in our Form ADV Part 1A, Item 5.E. and more fully described in our Form ADV Part 2A, Items 5.A., B., C., and D. Some fees create a conflict of interest described below and in more detail in our Firm's Part 2A. □ If our firm charges you asset-based fees, more assets in the account will cause you to pay more in fees and therefore we may have an incentive to encourage you to increase the amount of money invested in those accounts.

Additional Information: You will pay fees and costs whether you make or lose money on your investments. Fees and costs will reduce any amount of money you make on your investments over time. Please make sure you understand what fees and costs you are paying.

For more detailed information about our fees and costs please review our Form ADV, Part 2A brochure.

Conversation starters. Ask your financial professional: – Help me understand how these fees and costs might affect my investments. If I give you \$10,000 to invest, how much will go to fees and costs, and how much will be invested for me?

What are your legal obligations to me when acting as my investment adviser? How else does your firm make money and what conflicts of interest do you have? When we act as your investment adviser, we have to act in your best interest and not put our interest ahead of yours. At the same time, the way we make money creates some conflicts with your interests. You should understand and ask us about these conflicts because they can affect the investment advice, we provide you. Here are examples to help you understand what this means.

 \Box Our firm makes money by offering products and services to you that we in turn earn money on and therefore have an incentive to sell these products to you.

Conversation starters. *Ask your financial professional: – How might your conflicts of interest affect me, and how will you address them?*

Additional information: For more detailed information about our fees and costs please review our Form ADV, Part 2A brochure (specifically Items 5.A., B., C., and D.) which can be found at www.cumber.com or https://www.adviserinfo.sec.gov/IAPD/default.aspx.

How do your financial professionals make money?

Our professionals are compensated based on the amount of assets they service and therefore earn higher compensation for investing more of your money.
 Base salary.

Item 4 Disciplinary History

Do you or your financial professionals have legal or disciplinary history?

Our firm has no disciplinary history. Visit Investor.gov/CRS for a free and simple search tool to research our firm and our financial professionals.

Conversation Starters. *Ask your financial professional: – As a financial professional, do you have any disciplinary history? For what type of conduct?*

Item 5 Additional Information

You can find additional information about our services and request a copy of the relationship summary by visiting www.cumber.com; emailing at tim.lyle@cumber.com or calling us at: 1.800.257.7013.

Conversation starters. Ask your financial professional: – Who is my primary contact person? Is he or she a representative of an investment adviser or a broker-dealer? Who can I talk to if I have concerns about how this person is treating me?



Item 1 – Cover Page

ADV Part 2 A

CUMBERLAND ADVISORS

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> 800-257-7013 www.cumber.com

Revised 03/25/2024

This brochure provides information about the qualifications and business practices of Cumberland Advisors Inc. (Cumberland Advisors[®]). If you have any questions about the contents of this brochure, please contact us at 800-257-7013, extension 350. The information in this brochure has not been approved or verified by the United States Securities and Exchange Commission (the "SEC") or by any state securities authority.

Additional information about Cumberland Advisors is also available on the SEC's website at <u>www.adviserinfo.sec.gov</u>. In addition, the SEC's website provides information about any persons affiliated with Cumberland Advisors who are registered, or required to be registered, as investment adviser representatives. Cumberland Advisors is a registered investment adviser. Registration of an investment adviser does not imply any level of skill or training.

[Please review this information and acknowledge receipt of this brochure where and if indicated.]

[If obtaining this brochure electronically, please print a copy and retain it for your future reference.]

ITEM 2 – MATERIAL CHANGES

The following is a summary of material changes which have occurred since the last annual update dated December 31, 2022:

07/28/23 Item 8 - METHODS OF ANALYSIS, INVESTMENT STRATEGIES, AND RISK OF LOSS

Deleted the following strategy descriptions as we are no longer marketing them. <u>MASTER LIMITED PARTNERSHIP STYLE</u> <u>DURATION NEUTRAL TAX-FREE MUNICIPAL BOND STYLE</u> <u>TACTICAL HEDGE TAX-FREE MUNICIPAL BOND STYLE</u> <u>TACTICAL HEDGE TAXABLE FIXED INCOME STYLE</u>

Added the following strategy descriptions: <u>SECTOR ALPHA BALANCED STYLE</u> <u>TACTICAL TREND STYLE</u>

12/31/23 Deleted the following strategy descriptions as we are no longer marketing them. <u>MARKET VOLATILITY</u> <u>LEVERAGED MARKET VOLATILITY</u> <u>SECTOR ALPHA</u> <u>SECTOR ALPHA BALANCED STYLES</u>

> Added the following strategy descriptions: <u>SHORT-TERM MUNICIPAL INCOME</u> <u>INTERMEDIATE MUNICIPAL INCOME</u> <u>LONG-TERM MUNICIPAL INCOME</u> <u>TOTAL RETURN GOV/CREDIT</u> <u>SHORT-TERM GOV/CREDIT</u> <u>INTERMEDIATE GOV/CREDIT</u> <u>U.S. BALANCED GOV/CREDIT</u> <u>U.S. BALANCED MUNICIPAL</u>

11/01/23 Item 10 - OTHER FINANCIAL ACTIVITIES AND AFFILIATIONS E. – Miscellaneous

Eliminated the following as they no longer operate:

Cumberland Advisors Publishing Cumberland Consulting, LLC

11/01/23 Item 18 – FINANCIAL INFORMATION

Eliminated references to a PPP loan and repayment of the same.

12/31/2023 Item 5 – FEES AND COMPENSATION

Adjust the maximum management fee on Active/Passive strategies to 60 basis points (.60%)

Clients and prospective clients may obtain a copy of the entire brochure, free of charge, by contacting Timothy J. Lyle, Compliance Officer, at 800-257-7013 ext. 350; or by visiting our website <u>www.cumber.com</u>.

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ITEM 4 – ADVISORY BUSINESS

Cumberland Advisors is a registered investment advisory firm headquartered in Sarasota, FL. Originally founded in 1973, the firm has clients in approximately 49 states, the District of Columbia, and several foreign countries. Cumberland Advisors is 65.6% owned by employees.

As of 12/31/23, the firm had assets under management of \$3.42 billion. This includes fixed income accounts (municipal bond and taxable fixed-income securities) as well as equity accounts (using exchange-traded funds only). Cumberland Advisors had (i) discretionary assets under management in the amount of \$3,407,082,109 and (ii) nondiscretionary assets under management of \$13,098,720. Our clients include high net worth individuals, institutions, investment companies, public and corporate retirement plans, corporations, foundations and government entities (direct clients as well as managed money through financial advisors). For most investment styles, our stated minimum "household" investable asset size is \$1,000,000, with account sizes that range up to multi-digit millions.

Cumberland Advisors has numerous investment styles designed to meet the investment needs of a wide variety of clients. Please see **Item 8 – Methods of Analysis, Investment Strategies and Risk of Loss**, for information on some of these styles.

Our portfolio management emphasizes long-lasting relationships. Cumberland Advisors tailors its advisory services to individual clients' needs and objectives by having personalized discussions among clients, their consultants, tax advisors, and the assigned portfolio management contact at Cumberland Advisors. Clients may impose cash restrictions and asset allocation restrictions.

Cumberland Advisors provides financial advisory and consulting services to state and local governments and furnishes advice with respect to investments on a non-managed, non-discretionary basis. This advice is provided through consulting agreements with state and local governmental units for special-purpose funds, including reserves or pension funds. Cumberland Advisors also provides external credit analysis and assists with credit reviews through consulting arrangements with banks. Consulting services are usually provided to individuals or institutions where investment advice is provided to the client and acted upon by the client, rather than at the discretion of Cumberland Advisors.

Cumberland Advisors provides asset management services through both wrap-fee programs and traditional management programs. Wrap-fee programs, which are described in more detail in the applicable disclosure brochures published by their respective sponsors, bundle or "wrap" investment advisory, trade execution and custodial services into a package for which the client pays a single fee to the sponsor based on a percentage of the assets enrolled in the service. Cumberland Advisors does not sponsor a wrap-fee program. In addition, consulting services such as asset allocation and market advice may also be provided by Cumberland Advisors to the wrap client. Program sponsors pay our investment advisory fee. Clients who participate in a wrap fee program should consider whether the program's fees may exceed the aggregate cost of such services if they were to be provided separately. Clients should take into account the level of the fee charged by the sponsor, the amount of portfolio activity in the account, and the value of the custodial and other services, which are provided under the program.

Cumberland Advisors provides services through traditional management programs for an investment management fee, with transaction services billed separately on a per-transaction basis and custodial services billed by an unaffiliated custodian. From a management perspective, there is no fundamental difference in the way Cumberland Advisors manages wrap-fee accounts versus traditional management accounts. The only significant difference is the way in which transactional and custodial services are paid.

ITEM 5 – FEES AND COMPENSATION

A. Advisory Fees and Compensation

Investment Advisory Fees

Cumberland Advisors charges an advisory fee (the "Advisory Fee") to its direct investment advisory clients, in accordance with the fee schedules set forth below.

The investment management fees that Cumberland Advisors charges are typically negotiated with each client. Cumberland Advisors takes into account the complexity and type of securities portfolios the client is interested in when considering the amount of fee charged. The fees stated below represent the maximum fee that may be charged for each type of portfolio. The fee that Cumberland Advisors and the client agree upon can be found in the documents in Cumberland Advisors' client files. Cumberland Advisors also manages money as a subadvisor through other firm's platforms and programs. The fees charged in these programs can be found in the disclosure documents for each program.

Investment Management Fees:

- Exchange-Traded Fund (ETF) Portfolios Maximum Annual Fee Charged 100 basis points (1.00%)
- Balanced Portfolios Maximum Annual Fee Charged 75 basis points (0.75%)
- Active/Passive Portfolios Maximum Annual Fee Charged 60 basis points (.60%)
- Fixed Income Portfolios, Master Limited Partnership (MLP) Portfolios Maximum Annual Fee Charged 52.5 basis points (.525%)

Model Delivery Fees

Cumberland Advisors may charge fees for the delivery of portfolio construction and/or buy and sell signals to certain customers or other investment advisors. The fees for this service will be individually negotiated with the other party and will be billed quarterly in advance.

Financial Planning Fees

Fees for preparation, analysis and discussion of a financial plan or selected financial planning modules can be either a fixed, negotiated fee, or an hourly rate that does not exceed \$500 per hour.

B. Payment of Fees

Investment advisory clients are typically billed in advance for advisory fees on a quarterly basis in the first month of each quarter. Accounts billed in arrears are an exception and determined by custodian rules. Generally, new accounts that are opened during the quarter are billed when released for trading and additional deposits during the quarter generate interim invoices. Accounts that are closed during the quarter generate interim credit invoices or refunds. [Set forth below is additional detail related to Cumberland Advisors' quarterly billing process]:

Quarterly bills for existing accounts

There are three types of accounts for billing purposes:

1. <u>Direct-bill accounts</u> – Our Accounting Department uses the fee calculated by the portfolio and client management system, based on the market value on the last day of the prior quarter.

2. <u>Wrap accounts</u> – Custodian bills for Cumberland Advisors' services and generates a fee report for Cumberland Advisors' use.

3. <u>Wrap accounts</u> – Cumberland Advisors generates the custodian billing. Accounts are invoiced by Cumberland Advisors, based on the market value of the account on the last day of the prior quarter. The Accounting Department prepares a report of fees that is uploaded to the custodian.

Based on billing instructions for each, custodians will be notified of amounts owed by fax, email, or uploaded online. With the exception of direct bill accounts, fees are posted in our internal accounting system when they are deducted from client accounts by the custodian and copies of all direct-bill invoices will be electronically stored.

Debit reports are generated in a portfolio and client management system for Wrap accounts, by custodian. Fees are posted to Cumberland Advisors' accounting system when custodian reports are received. In cases where the custodian reports are not received in a timely manner, Cumberland Advisors will estimate the amount to be received, based on prior quarter-ending market value, and will post the estimate to our internal accounting system until the actual fee report is received, at which time the accounts will be adjusted in the accounting system. A copy of all debit reports will be electronically stored.

New accounts opened during the billing period

The New Accounts Department will determine if the new account that needs to be direct-billed is a wrap account for which Cumberland Advisors generates an invoice or, is a wrap account on which the custodian bills. If the account is a direct-bill account for which Cumberland Advisors generates an invoice, the Accounting Department will calculate a prorated fee. Direct-bill clients will receive an invoice for the fee amount to be paid. Invoices are due upon receipt. If the account is a wrap account for which Cumberland Advisors calculates the fee, debit reports will be sent to the custodian and the fee amount will be paid directly from the clients' account. Invoices are due upon receipt.

Fees for new direct bill accounts or wrap accounts for which Cumberland Advisors generates an invoice will be posted to a portfolio and client management system, our accounting system, and a copy will be stored electronically. Charges for wrap accounts for which the custodian calculates Cumberland Advisors' fee, will be posted in Cumberland Advisors' portfolio and client management system when the fee is deducted from the account. Wrap accounts that open in the current quarter may not be changed until the following quarter, depending on custodian rules. Any debit reports received or generated for wrap accounts will be stored electronically.

Additional deposits to an account during the billing quarter

There will be additional fees charged on all contributions of cash or equivalent value of "in kind" securities at the time the contribution is made to the portfolio, pro-rated through the end of the quarter. The fee will be included with the next quarterly billing. If it is determined that an interim fee is required, an invoice will be generated in the portfolio and client management system and recorded in Cumberland Advisors' accounting system, and a copy of the invoice will be stored electronically. Fees on wrap accounts for which the custodian generates the charges will be posted when the fee is deducted from the clients' account.

Withdrawals to an account during the billing quarter

On direct-bill and Wrap accounts for which Cumberland Advisors generates the invoice, there will be credits issued on withdrawals of cash or equivalent market value of "in kind" securities at the time the withdrawal is made to the portfolio, pro-rated through the end of the quarter. If it is determined that a credit is required, a create invoice will be generated in the portfolio and client management system and the fee will be applied against any outstanding balance in the client account and will be posted to the portfolio and client management system and our accounting system. The refund will be applied against the next quarterly billing. If there is no outstanding balance remaining, the fee amount will be refunded

to the client, or to the client's transferred account. On Wrap accounts that the custodian bills, withdrawal refunds on Cumberland Advisors' fees are determined by custodian rules.

Accounts that close during the billing quarter

When notice is received by email from the Operations Department that a direct-bill or Wrap account for which Cumberland Advisors generates the invoice is closing, the Accounting Department will calculate a prorated interim credit of prepaid fees for the period from the date of termination through the end of the then-current quarter based on the number of days remaining in that quarter. Interim credits will be posted in the portfolio and client management system, our accounting system and a copy of the credit invoice will be stored electronically. Accounts that are paid in full but have an outstanding credit balance will be refunded by Cumberland Advisors within approximately 45 days of closing. In Wrap accounts that the custodian bills, closed account refunds on Cumberland Advisors' fees are determined by the custodian's rules.

C. Additional Fees and Expenses

In addition to the Advisory Fees paid to Cumberland Advisors, investment advisory clients will sign separate agreements with an unaffiliated custodian and pay a fee for their custodial services to that custodian. These fees may include an account set-up fee, an annual basic fee, and early closure fee, in addition to the basic quarterly fee charged by the custodian. Additional fees and expenses that may be charged to investment advisory clients include the following:

• As part of our investment advisory services to you, we invest, or recommend that you invest, in exchange traded funds. The fees that you pay to our firm for investment advisory services are separate and distinct from the fees and expenses charged by exchange traded funds (described in each fund's prospectus) to their shareholders. These fees will generally include a management fee and other fund expenses.

• Clients investing in Exchanged Traded Funds (ETFs) securities will pay a commission per share to the broker executing these trades. See Item 12, Brokerage Practices.

• Clients investing in bond accounts may be charged a "mark-up" or "mark-down" fee or, if trade is done on an agency basis, they may be charged a commission which is paid to the broker executing the fixed-income securities trade.

D. <u>Termination</u>

Investment advisory clients are typically billed in advance for fees incurred on a quarterly basis in the first month of each quarter. The client may terminate the investment contract with Cumberland Advisors at any time, by a telephone call followed by a written notice. In the event of termination by the client, and upon written request from the client, prepaid fees for the current quarter will be refunded on a prorated basis.

ITEM 6 – PERFORMANCE-BASED FEES AND SIDE BY SIDE MANAGEMENT

Cumberland Advisors does not charge its client's performance-based fees. (i.e. fees based on a share of capital gains or capital appreciation of the assets of a client). Side by Side Management is not applicable to Cumberland Advisors.

ITEM 7 – TYPES OF CLIENTS AND MINIMUM ACCOUNT SIZE

Our clients include high net worth individuals, institutions, investment companies, public and corporate retirement plans, corporations, foundations and government entities (direct clients as well as managed money through financial advisors).

Non-Profit Organizations

Our investment professionals can use a blend of 13 investment styles to reflect the short and long–range financial goals of an organization. The portfolio is rebalanced when necessary to maintain target asset allocations and adhere to any restrictions that the client may have requested to be imposed on the account.

Generally, Cumberland Advisors requires a minimum "household" investable asset size of \$1,000,000; however, Cumberland Advisors reserves the right to waive the minimum account or to impose a higher minimum. Minimum account sizes are as follows:

Fixed Income Investment Styles: \$250,000 Equity and Balanced Investment Styles: \$250,000

ITEM 8 – METHODS OF ANALYSIS, INVESTMENT STRATEGIES AND RISK OF LOSS

Firm Philosophy, Method of Analysis, and Investment Strategies

Cumberland Advisors seeks to manage risk as well as return. We strive to offset the erosion of financial assets by inflation, and to realize appreciation so that the real value of assets is maintained. We construct portfolios of bonds, stocks, or both. Investing in securities involves a risk of loss that clients should be prepared to bear.

Cumberland'Advisors' portfolio managers work as a team to develop investment strategies. Each client works primarily with one investment advisor representative or portfolio manager.

Cumberland'Advisors' portfolios reflect ou' clients' varying needs. Some clients are families with assets to be conserved and enhanced. Some are institutions seeking prudent supervision for retirement, endowment, or cash management. The objectives range from growth-oriented total return to current income.

We offer our investment management services to individuals and institutions either directly or through certain financial institutions and advisors (wrap accounts). We focus on preservation and prudent growth of client money. We have multiple portfolio strategies to help do this.

All of our portfolio styles are in separately managed accounts only. This means that Cumberland Advisors does not manage a pooled investment vehicle where clients own "part" of the invested whole. Rather, our main strategies (known as portfolio styles) use individual bonds and investment funds to construct individual accounts based on specific objectives. Our main portfolio styles are:

- Tax-Free Municipal Bonds
- Taxable Bonds
- Market-Based Exchange-Traded Funds (ETFs) US/ International/Global/Tactical Trend Allocation
- Master Limited Partnership

Core Concepts

Since its founding in 1973, Cumberland'Advisors' investment strategy has been based upon the following critical economic concepts:

- The value of stocks and bonds is linked to interest rates.
- The nominal interest rate has three "arts" a "real" interest rate, an expectation of inflation, and a risk premium.
- *Opportunities in the markets are present at all times, especially in the midst of euphoria or hysteria.*

Fixed-Income Risks:

Investing in any securities involves a risk of loss that the investor should be prepared to bear. Bonds have the following known risks:

- *Credit:* Creditworthiness of issuers impacts ability to pay.
- *Default:* Due to poor revenue, management failure, or fraud.
- *Interest rate:* Rising inflation erodes real value of the bonds.
- *Liquidity Risk:* Impacts the ability to move out of a security while actively rebalancing portfolio durations to meet strategy adjustments.

Notes:

1. *High Investment-Grade Bias:* We specialize in seeking high-quality, investment-grade bonds for individual client accounts. The client owns specific bonds, chosen to satisfy the client account's specific requirements, usually with revenue-generating and general-obligation (GO) properties. We employ our own proprietary rating system and analysts to determine suitability of bonds for our conservative portfolios.

Active Bond Management: We actively manage the individual portfolios through the entire business cycle, lengthening or shortening durations, maturities, and features based on our market outlook. We do not construct laddered portfolios.

General Exchange-Traded Fund (ETF) Risks:

Investing in equity securities involves a risk of loss that the investor should be prepared to bear. Except for the Tactical Trend Allocation style, we use exchange-traded funds (ETFs) exclusively for our separately managed accounts equity accounts.

Relative to mutual funds, ETFs are more transparent, trade efficiently throughout the day on stock exchanges, have better tax scenarios, give pure market access to global markets and asset classes, and are significantly less expensive on the whole. ETFs have the following risks:

- *Transaction costs:* Can erase or erode gains.
- *Lack of liquidity:* New or non-supported funds can rise bid/ask spread costs and impede quick exits.
- *Fund closure:* ETF sponsor can close fund (inconvenient).
- *Trading intricacy:* Due to market exchange mechanism, trading can be more complex.
- *Rebalancing:* Due to the rebalancing strategy used for ETF strategies, positions may be sold or closed in the very short-term (within 30 days). Also, the same security may be bought for some accounts, while being sold for others. This may result in increased commissions for some clients. This rebalancing strategy does not take into consideration any tax implications that may result from this type of trading.

General Exchange-Traded Notes (ETNs) Risks:

ETNs are different. Instead of being an independent pool of securities, an ETN is a bond issued by a financial institution. That company promises to pay ETN holders the return on some index over a certain period of time and return the principal of the investment at maturity. However, if something happens to that company (such as bankruptc') and it's unable to make good on its promise to pay, ETN holders could be left with a worthless investment (just like anyone else who had lent the company money).

- *Credit Risk.* ETNs are unsecured debt obligations of the issuer.
- *Market Risk.* As'an index's value changes with market forces, so will the value of the ETN in general. This can result in a loss of principal to investors.
- *Liquidity Risk.* Although ETNs are exchange-traded, a trading market may not develop.

- *Price-Tracking Risk.* Investors should be wary of buying at a price that varies significantly from closing and intraday indicative values.
- *Holding-Period Risk.* Some leveraged, inverse and inverse leveraged ETNs, are designed to be short-term trading tools, and the performance of these products over long periods can differ significantly from the stated multiple of the performance (or inverse of the performance) of the underlying index or benchmark during the same period.
- *Call, Early Redemption and Acceleration Risk.* Some ETNs are callable at t'e issuer's discretion.
- *Conflicts of Interest.* The issuer of the notes may engage in trading activities that are at odds with investors who hold the notes (shorting strategies, for instance).

Cash Management in Accounts

We use cash as a strategic asset in tactically managing equity portfolios. As market uncertainty increases, we will raise cash levels by degrees in the accounts. A 30-50% cash level is an extreme position, signifying that we are significantly cautious about current market prospects. We are unlikely to raise cash levels beyond 50%, even in our most cautious market view. Most cash positions range from fully invested (0% cash) to 25% cash.

FIXED INCOME STRATEGIES

<u>TOTAL RETURN MUNICIPAL; SHORT-TERM MUNICIPAL INCOME; INTERMEDIATE</u> <u>MUNICIPAL INCOME; LONG-TERM MUNICIPAL INCOME; TOTAL RETURN GOV/CREDIT;</u> <u>SHORT-TERM GOV/CREDIT; INTERMEDIATE GOV/CREDIT; LONG-TERM GOV/CREDIT</u>

TOTAL RETURN MUNICIPAL STYLE

Description

We construct municipal bond portfolios for individual clients based on each investor's specific requirements. The style is suitable for clients who benefit from the tax-free nature of municipal bonds. We emphasize investment-grade bonds coupled with active management through the full interest-rate cycle. Bonds that have revenue streams against them (such as water, utility, sewer, and toll-road) are preferred. Due to the large size of our tax-free municipal bond practice, we can purchase large bond lot sizes at aggressive prices and pass the advantage through to the individual accounts.

Method of Analysis and Investment Strategy

The investment decisions for the Total Return Municipal Portfolio Style bring together Cumberland Advisors' investment strategy for the macro-

economic environment applied to a portfolio of actively managed municipal bonds.

- Individual client account objectives govern investment procedures.
- Portfolios are managed over the full interest-rate cycle, taking advantage of opportunities in market fluctuations.
- We take an active approach to maturities and duration while managing market changes as well as shifts in credit values.
- Trading frequency in each account varies widely based on market outlook. A properly constructed account may not need daily or monthly adjustments, but maturity and market changes may prompt trading.
- We seek to employ the account funds in suitable bonds at most times. Cash that is not employed does not generate value for the client.

Risk of Loss

Investing in any securities involves a risk of loss that the investor should be prepared to bear. Bonds have the following known risks:

- *Credit:* Creditworthiness of issuers impacts ability to pay.
- *Default:* Due to poor revenue, management failure, or fraud.
- *Interest rate:* Rising inflation erodes real value of the bonds.
- *Liquidity Risk:* Impacts the ability to move out of a security while actively rebalancing portfolio durations to meet strategy adjustments.

We seek to manage these risks by:

- Specializing in high-quality, investment-grade bonds as the investable universe
- Emphasizing revenue-based bonds as well as general-obligation credits
- Monitoring the portfolio bond issues to detect potential risks that could indicate a potential for default
- Selling any bonds that we detect may have factors that could impact their value
- Studying closely monetary policy that impacts interest rates

SHORT-TERM MUNICIPAL INCOME STYLE

Managed as per the Total Return Municipal style with the following exceptions:

- Bonds have a maturity of 6 years or less at purchase
- Emphasis on generating cash flow over total return

INTERMEDIATE MUNICIPAL INCOME STYLE

Managed as per the Total Return Municipal style with the following exceptions:

- Bonds have a maturity that does not exceed 16 years at purchase
- Emphasis on generating cash flow over total return

LONG-TERM MUNICIPAL INCOME STYLE

Managed as per the Total Return Municipal style with the following exceptions:

- Bonds have a remaining maturity of 15 years or more at purchase
- Emphasis on generating cash flow over total return

TOTAL RETURN GOV/CREDIT STYLE

Description

We construct taxable bond portfolios for individual clients and institutions. We emphasize high-quality bonds coupled with active management throughout the full interest-rate cycle. We actively manage bonds by constantly monitoring both bond and stock markets and rebalancing client portfolios as needed in times of fluctuation. We extend or reduce duration when we see compelling opportunities. We look to exit markets in periods of euphoria and to enter markets in periods of hysteria. We emphasize long-lasting relationships and continuous dialogue among clients, their consultants, tax advisors, accountants, and estate planners.

Method of Analysis and Investment Strategy

The investment decisions for the Taxable Bond Portfolio Style bring together Cumberland Advisors' investment strategy for the global markets with actively managed taxable bonds. We believe that value is realized by holding bonds for the proper duration in a given interest-rate environment. We think it is unwise to limit opportunities based on narrowly defined bond portfolio parameters. Consequently, Cumberland Advisors has developed expertise in identifying and managing bond portfolios throughout the complete interest-rate cycle while considering credits, relative yields, and durations.

Cumberland Advisors Taxable Fixed-Income Universe

To accomplish duration exposure objectives in the portfolio, we assess the relative attractiveness of spreads between the following alternatives.

- U.S. Treasury bonds
- Federal agency debt
- Taxable municipal bonds
- Investment-grade corporate bonds
- Preferred Exchange Traded Funds

Niche bonds, such as taxable municipals, add value to portfolios by providing unique cash-flow characteristics, inefficient pricing opportunities, and high credit quality. Preferred exchange traded funds may also be used.

Investment Strategies

Rising-Rate Environments

- Bonds with substantial redemption or call features
- Bonds with higher coupons
- Bonds with shorter durations

Falling-Rate Environments

- Bonds with deeper discounts
- Bonds with lower premiums
- Bonds with longer maturities
- Non-callable bonds

Risk of Loss

Investing in any securities involves a risk of loss that the investor should be prepared to bear. Bonds have the following known risks:

- *Credit:* Creditworthiness of issuers impacts ability to pay
- *Default:* Due to poor revenue, management failure, or fraud
- *Liquidity Risk:* Impacts the ability to move out of a security while actively rebalancing portfolio durations to meet strategy adjustments
- *Interest rate:* Rising inflation erodes real value of the bonds

We seek to manage these risks by:

- Restrict purchases to in high-quality, investment-grade bonds as the investable universe
- Selecting taxable bonds by relative attractiveness to other types of taxable fixed-income securities
- Monitoring the portfolio bond issues to detect potential risks that could indicate a potential for default

- Selling any bonds that we detect may have factors that could impact their value
- Closely monitoring monetary policy that impacts interest rates

SHORT-TERM GOV/CREDIT

Managed as per the Total Return Municipal style with the following exceptions:

- Bonds have a maturity of 6 years or less at purchase
- Emphasis on generating cash flow over total return

INTERMEDIATE GOV/CREDIT

Managed as per the Total Return Municipal style with the following exceptions:

- Bonds have a remaining maturity that does not exceed 11 years at purchase
- Emphasis on generating cash flow over total return

LONG-TERM GOV/CREDIT

Managed as per the Total Return Municipal style with the following exceptions:

• Emphasis on generating cash flow over total return

MARKET-BASED EXCHANGE TRADED FUND STRATEGIES

<u>U.S. EQUITY ETF; U. S. CORE ETF; INTERNATIONAL EQUITY ETF; GLOBAL EQUITY ETF</u> <u>STYLES</u>

Description

Cumberland Advisors' market-based equity portfolio styles offer clients and institutions one single investment account that holds multiple exchange-traded funds (ETFs) and provides highly diversified regional investment options. Broader market diversification provides market exposure as well as risk reduction, decreasing risk that any individual stock may carry in a portfolio.

Method of Analysis and Investment Strategies

The firm takes a top-down macroeconomic perspective to assess relative attractiveness among markets, sectors, regions, and asset classes. Exchange-traded funds (ETFs) allow for the implementation of Cumberland Advisors' macroeconomic and sector-specific judgments through a single investment vehicle. Multiple ETFs can then be tactically adjusted as Cumberland Advisors evaluates current market opportunities and risks.

Cumberland Advisors' Equities Management Philosophy:

- *Risk management* is as important as return management.
- *Asset-allocation* techniques help stabilize returns and reduce risk.
- *Macroeconomic factors* and fundamentals drive asset-class returns.
- *Portfolio managers* add value by size, sector, subsector, style, region, and country choices, and NOT through individual stock picking.
- ETFs provide a flexible, efficient, and low-cost implementation method.

Crafting the Portfolios

Managed ETF portfolios provide active management of investments in a core and satellite approach. Broadbased, diversified ETFs form the core, while country, region, sector, subsector, and style ETFs form the satellites. These strategies provide diversification, low cost, and tax efficiency. They also control strategic sector, style, industry, country, and region exposure, with limited "style drift." ETFs are chosen based on liquidity, sponsor support, and cost. The core positions usually consist of 3-8 broad-based diversified ETFs, while the satellite positions usually consist of 7-20 country, region, sector, subsector and/or style ETFs.

Examples of Exchange-Traded Funds by Category

Size (Market Cap.)	Large-cap, Mid-cap, Small-cap funds
Sector (Industry)	Finance, Technology, Health Care
Sub-sector (Industry)	Semiconductors, Drugs, Homebuilders
Style	Growth, Value
Multi-Country	Advanced Economies, Euro Zone, Emerging Markets
Country	U.S., Germany, U.K., Japan, China, Chile, etc.

Managing the Portfolio

Cumberland Advisors' investment team continually monitors and analyzes economic and financial-market developments, together with the performance of assets in the portfolio. Model weights and ETF selections are made for core and satellite positions, and then tactically adjusted and rebalanced to each account based on strategy changes and market developments.

Non-US Exchange Traded Funds may be used in the US ETF style. These would technically be global ETFs but with a large part of the holdings held in the US and the ETF would be incorporated and trade in the US. This type of security provides exposure to foreign sectors that are not necessarily available in US Exchange traded Funds.

Exchange-Traded Fund Portfolio Risks

Investing in equity securities involves a risk of loss that the investor should be prepared to bear. We predominantly use exchange-traded funds (ETFs) for our separately managed accounts equity practice. Relative to mutual funds, ETFs tend to: be transparent, be traded throughout the day on stock exchanges, have different tax implications than mutual funds, potentially be less expensive for the investor own. ETFs have the following risks:

- *Transaction costs:* Can erase or erode gains. Need monitoring.
- *Lack of liquidity*: New or non-supported funds can raise bid/ask spread costs and impede quick exits.
- *Fund closure:* ETF sponsor can close fund (inconvenient).
- *Trading intricacy:* Due to market exchange mechanism, trading can be more complex.
- *Rebalancing:* Due to the rebalancing strategy used for ETF strategies, positions may be sold or closed in a very short time frame (within 30 days). Also, the same security may be bought for some accounts, while being sold for others. This may result in increased commissions for some clients. This rebalancing strategy does not take into consideration any tax implications that may result from this type of trading.

Cash Management in Accounts

We use cash as a strategic asset in tactically managing equity portfolios. As market uncertainty increases, we will raise cash levels by degrees in the accounts. A 30-50% cash level is an extreme position, signifying that

we are significantly cautious about current market prospects. Most cash positions range from fully invested (0% cash) to 25% cash.

TACTICAL TREND STYLE

Description

The primary objective of this style is to generate investment appreciation through the tactical asset allocation of capital. The asset allocation will be at Cumberland Advisors' discretion.

Method of Analysis and Investment Strategies

The strategy utilizes trend following, relative strength, and price research to identify favorable investment opportunities across six general asset classes: domestic equities, international equities, fixed-income, commodities, currencies and cash. The strategy may include short or inverse positions when deemed appropriate for downside risk protection in the portfolio. The exposure levels to the six primary asset classes identified above can range from 0% - 100%. Short or inverse exposure will generally not exceed a 30% allocation.

Managing the Portfolio

The strategy will mainly include exchange-traded funds (including commodity and currency ETFs). Exchange-traded notes (ETNs) can also be used if deemed appropriate. The portfolio may also include any individual equity, fixed-income security (including Treasury bills), or money market instruments when the individual security is advantageous versus the exchange-traded products that are available. Any one exchange-traded product security will not exceed 25% of the total portfolio at the time of initial purchase. Positions may subsequently exceed the 25% threshold due to market appreciation. When positions are held in individual stocks or bonds, no individual stock or bond instrument will exceed 10% of the portfolio at the time of initial purchase. Positions may subsequently exceed the 10% threshold due to market appreciation. Cash that has not been invested yet will be held in a money market instrument until required for the purchase of securities.

The methods of analysis fall within the general framework of technical analysis, specifically the use of trend analysis, relative strength and momentum tools. The investment goal is to achieve price appreciation by monitoring the supply and demand of specific ETFs over various market periods. Turnover in the account could range from extremely low to excessively high depending on market conditions. However, the fundamentals of trend analysis and momentum investing include finding entry points for emergent trends and then sticking with the successful trades. In such conditions turnover in the account would remain quite low. Both short-term and long-term capital gains will be generated in the portfolio style. The portfolio style follows a multi-asset framework which allows the manager to invest in multiple asset classes depending on risk/reward opportunities and potential returns.

U.S. BALANCED GOV/CREDIT; U.S. BALANCED MUNICIPAL

Description

These strategies blend a 60%/40% ratio of the U.S. Equity ETF portfolio with either the Total Return Gov/Credit (taxable), or the Total Return Municipal styles.

<u>ACTIVE GOV/CREDIT/TAXABLE BONDS/PASSIVE EQUITY; ACTIVE MUNICIPAL/PASSIVE ETF</u> <u>STYLE</u>

Description

The diversified portfolio objective is to have long-term capital gains, low turnover, high risk-adjusted returns, and low fees. This portfolio style suits investors or institutions that understand the value of active bond management and want to avoid exposure to bond mutual funds or other pooled fixed-income

investments. This portfolio style may also be suitable for investors who (for tax or philosophical reasons) want to pursue almost exclusively transactions that generate long-term capital gains for the equity portion of the investments.

Method of Analysis and Investment Strategies

- Follows Modern Portfolio Theory assumptions (60% Equity/40% Fixed Income) in Buy/Hold/Rebalance management style.
- Offers active bond management and passive equity exposure. Passive exchange-traded funds (ETFs) are used for equity exposure. Individually selected and actively managed, high creditquality bonds are employed for fixed income exposure.

Managing the Portfolio

Individual bonds are purchased to be held in the account according to the overall investment strategy of the portfolio management team's judgment. The bonds are investment grade securities managed in a total return manner to maximize value over the full interest rate cycle. The bond portion of the account is actively managed although the actual turnover in the bonds will be low. The bonds may be either taxable or tax-free depending on the

The equity portion of the account contains two broad-based exchange-traded funds that efficiently give the investor passive access to a majority of the US equity market. Forty-two (42%) percent of the portfolio contains the exchange-traded fund SPY, the S&P 500 ETF. The remaining eighteen percent (18%) of the portfolio contains the exchange-traded fund MDY, the mid-cap ETF contains the next 400 stocks beyond the S&P 500 companies.

The accounts are reviewed quarterly and are rebalanced back to the original percentage when the mix between equities and bonds vary significantly from the 60/40 mandate.

ITEM 9 – DISCIPLINARY INFORMATION

There is no disciplinary information to report.

ITEM 10 – OTHER FINANCIAL ACTIVITIES AND AFFILIATIONS

A. Broker-Dealer Registration Status

Neither Cumberland Advisors nor any of its management persons is registered, or have an application to register, as a broker-dealer or a registered representative of a broker-dealer.

B. Futures Commission Merchant, Commodity Pool Operator, or Commodity Trading Adviser Registration Status

Neither Cumberland Advisors nor any of its management persons is registered, or has an application pending to register, as a futures commission merchant, commodity pool operator, a commodity trading adviser, or an associated person of the foregoing entities.

C. Material Relationships or Arrangements with Related Parties which are Industry Participants

Neither Cumberland Advisors nor any of its management persons has any relationship or arrangement that is material to its advisory business or to its clients with any related person who is a broker-dealer, municipal securities dealer, or government securities dealer or broker; investment company or other pooled investment vehicle (including a mutual fund, close-end investment company, unit investment trust, private investment company or "hedge fund" and offshore fund); other investment adviser or financial planner; futures commission merchant, commodity pool operator, or commodity trading adviser; banking or thrift institution;

accountant or accounting firm; lawyer or law firm, insurance company or agency; pension consultant; real estate broker or dealer; or sponsor or syndicator of limited partnerships.

D. Material Conflicts of Interest Relating to Other Investment Advisers

Cumberland does not recommend or select other investment advisers for its clients.

E. Miscellaneous

Cumberland Advisors makes charitable contributions or underwrites or sponsors charitable events at the request of others. Such contributions generate a conflict to the extent that they create an incentive for the recipient or beneficiary of the payment to use, recommend or include Cumberland Advisors in a preferred list of advisors or refer clients to Cumberland Advisors. Contributions are subject to Cumberland Advisors' internal review and approval procedures.

ITEM 11 – CODE OF ETHICS, PARTICIPATION OR INTEREST IN CLIENT TRANSACTIONS AND PERSONAL TRADING

Code of Ethics

Cumberland Advisors has adopted a Code of Ethics that covers personal securities transactions by its employees and associated persons. The Code of Ethics also describes Cumberland Advisors' standards of business conduct, compliance with federal securities laws, and Cumberland Advisors' fiduciary duty to its clients. A copy of our Code of Ethics is available, free of charge, to any client or prospective client upon request by calling 800-257-7013, extension 350.

While Cumberland Advisors believes that the individual investment activities of its employees and associated persons should be encouraged, it seeks to avoid conflicts of interest (or even the appearance of conflicts) surrounding the advisory services it provides to its clients and the personal investments of its employees and associated persons. Pursuant to the Code of Ethics, certain restrictions apply to the investment activities of persons associated with Cumberland Advisors. In general, in any situation where the potential for a conflict exists, transactions for clients must take precedence over personal transactions of such employees or associated persons. Should any situation arise which is not specifically governed by this Code of Ethics, this general intent shall govern the resolution of the matter.

Both employees of Cumberland Advisors and the firm's proprietary account may invest in the same securities as those in clients' managed accounts. This may present a conflict of interest, in that Cumberland Advisors or its employees may obtain a better execution on a trade than a managed client. In order to address this potential conflict, Cumberland Advisors has the following rules in effect.

1. All employees must request and receive approval prior to any trading being done in their non-managed personal securities accounts.

2. Employee Equity Trades

The Portfolio Manager of each style is responsible for the frequency and selection of securities traded in each portfolio. Some securities may be simultaneously traded by different portfolio managers in several different styles. Employee trades may be completed the same day as Managed Account trading as long as all Managed account trading in the particular style has been completed. This may result in employee trades completed in "XYZ" security in Global ETF (or other style) accounts being executed the day before trades for "XYZ" are completed in a Managed account in the Tactical Trend or other styles.

3. Employee Fixed Income Trades

Employee and Cumberland Advisors proprietary account fixed-income trade orders may be included with or traded on the same day as fixed-income trade orders in the same securities that are traded for managed accounts. If a fixed-income trade order is not completely filled, the employee and/or Cumberland Advisors proprietary account trade orders will be the first orders dropped out of the allocation procedure. One or more ERISA Accounts may be dropped based upon the parameters described herein. Each ERISA Account will be evaluated based upon the actual duration of the account in comparison to the [target] duration selected by the plan's fiduciary. An ERISA Account will have priority over another ERISA Account to the extent that is further from its target duration from the other ERISA Accounts.

4. There is no blackout period or prior approval needed when employee or Cumberland proprietary accounts trade mutual funds.

ITEM 12 – BROKERAGE PRACTICES

A. Factors Considered in Selecting or Recommending Broker-Dealers for Client Transactions

When choosing a broker to execute a trade for a client's account, Cumberland Advisors seeks to obtain the best execution for the client while taking the following into consideration: the price at which the trade will be executed, cost of effecting the transaction, the ease and speed of execution, the reliability of the broker through past experience, and the ability to work a large order without negatively affecting the market. In the case of fixed-income securities, we may also consider whether the broker provides Cumberland with liquidity and competitive pricing on smaller lots of bonds, and who the lead manager is on a new issue.

1. Research and other Soft Dollar Benefits - Subject to its general policy of seeking quality execution at reasonably competitive rates, and unless instructed by a client to use a particular broker dealer(s), Cumberland Advisors may execute transactions for any account through broker-dealers including trades that include commissions received from riskless principal transactions eligible for soft dollar credits under Section 28(e) of the Securities Exchange Act of 1934, as amended ("the 1934 Act") and the allocation of principal business and portfolio brokerage and the acquisition of securities in underwritings. A portion of the commission paid by the client will be used to provide Cumberland Advisors with research and other services designed to assist in the furnishing of investment advice to its client accounts.

When client brokerage commissions are used to obtain research or other products or services, Cumberland Advisors receives a benefit, because we do not have to pay for these services directly. This could provide an incentive for Cumberland Advisors to select a broker-dealer based on our interest in receiving the research or other products or services, rather than on the best interest of our client in receiving the most favorable execution. Commissions (or markups or markdowns) charged by brokers providing soft-dollar services may be higher than those charged by brokers not providing these services.

Soft dollar services are used to benefit all of our client accounts. Services are not allocated proportionately to the soft dollar credits each account generates. Receipt of these services, in exchange for soft dollars, benefits Cumberland Advisors by, among other things, allowing Cumberland Advisors to (i) supplement its own research and analysis activities and (ii) receive the views and information of individuals and research staff of other securities firms having special expertise on certain companies, industries, areas of the economy and market factors without having to produce or pay directly for such research, products or services.

Research services provided by brokers may include information on the economy, industries, groups of securities, individual companies, statistical information, accounting and tax law

interpretations, political developments, legal developments affecting portfolio holdings, technical market action, pricing and appraisal services, credit analysis, measurements analysis, performance analysis and analysis of corporate responsibility issues. Such research services are received primarily in the form of written reports, access to various computer-generated data and research software.

Cumberland Advisors has soft-dollar arrangements with Academy Securities, BTIG, Cantor Fitzgerald, Convergex, and WallachBeth Capital LLC. Except for Academy Securities, equity trades are done through these firms at 4 cents per share and 3.992 cents of that is accrued for research services. Cumberland Advisors has an agreement with Academy Securities where Cumberland Advisors decides the commission on Agency fixed-income trades and 50% of the commission is credited to soft dollars. Our fixed income trades that qualified for soft dollar treatment in 2023 were done through Academy Securities. The majority of our equity trade volume was done through BTIG.

During 2023, the following research services were paid using soft dollars:

Action Economics, economic and market research reports and updates;
Arbor Research & Trading, macro investment analysis integrated qualitative and quantitative overviews of the economy and the fixed-income, equity, currency and commodity markets;
Bloomberg research and pricing data;
Bond Buyer research and pricing data;
Robert Brusca - FAO Opinions, research on the economy, global trends, and political changes;
Dorsey Wright Associates, global technical research;
Investor tools/Credit Scope
Moody's Credit View, fixed-income and interest rate research;
Standard and Poors, Global Market Intelligence;
Oxford Economics;
Data Trek, contrarian, value analysis.

While there are no soft-dollar agreements in place with the following brokers, we have executed trades through these brokers and received proprietary economic and fixed-income market research material from them during 2023: Morgan Stanley; Goldman Sachs; Citibank; Barclays; Morgan Keegan; BMO; Merrill Lynch; JP Morgan; Piper Sandler; Wells Fargo; Citigroup; Stifel, Nicolaus & Company and Loop.

Convergex provides electronic connectivity with our order management system. The connectivity gives Cumberland a portal by which we are able to enter orders with direct access to the market. Orders are executed quickly and efficiently. In some cases, where entering a large order all at once would negatively affect the market, we have the ability to work larger orders in pieces in an efficient manner. Convergex also has the ability to create a basket of illiquid ETFs. When necessary, in trading an illiquid security, Convergex can combine direct and wrap accounts. This allows the system to execute transactions in both account types at the same price. Wrap account transactions would be done as step-outs in this situation and not charged any commission fees.

2. Brokerage for client referrals – not applicable

3. Directed brokerage – In some cases, a client may be allowed to direct trades to a particular broker. This is determined on a case-by-case basis. When a client directs Cumberland to use a specific broker for executing a securities transaction, Cumberland may be unable to achieve the most favorable execution of the client's transaction. For example, we may not be able to aggregate trades with other accounts, which could result in higher transaction costs to the client.

Cumberland serves as a portfolio manager in several wrap-fee programs. These wrap fee programs are arrangements in which investment advisory services, brokerage execution services and custody are provided by a sponsor for a single predetermined "wrap" fee (regardless of the number of trades completed by a client) Generally, clients participating in a wrap-fee program ("Wrap Program Clients") pay this single, all-inclusive fee quarterly to the program sponsor, based on the net assets under management. Cumberland receives from the program sponsor a portion of the wrap fee for the portfolio management services it provides. Each program sponsor has prepared a brochure which contains detailed information about its wrap-fee program, including the wrap fee charged. Copies of each brochure are available from the program sponsor upon request. Wrap Program Clients should note that we may execute transactions for their accounts through the wrap sponsor if directed by the client or wrap sponsor. Transactions executed through a wrap sponsor may be less favorable in some respects than Cumberland's clients whose trades are not executed through the wrap sponsor. This is because we may not have the ability to negotiate price or take advantage of combined orders or volume discounts. Cumberland may be constrained in obtaining best execution for Wrap Program

B. Order Aggregation

When executing client transactions, where the accounts involved are held at the same custodian, trades may be bunched (or aggregated) with other clients' trades. This increases the average size of orders to brokers and can result in a better execution. Small odd-lot-sized trades can result in a negative price difference to the client. Accounts held at different custodians cannot be bunched together.

C. Services provided by Schwab Advisor Services

Schwab makes available to us products and services that may benefit us but may not directly benefit you or your account. These products and services assist us in managing and administering our clients' accounts. Schwab makes available software and other technology that:

- Provides access to client account data,
- Facilitates trade execution and order processing,
- Facilitates payment of our fees from our clients' accounts, and
- Assists with back-office functions, recordkeeping and reporting.

Schwab also offers other services intended to help us manage and further develop our business enterprise. These services include:

- Educational conferences and events,
- Technology, compliance, legal, and business consulting, and
- Publications and conferences on practice management and business succession. Schwab may discount or waive fees for some of these services or pay all or part of a third party's fees.

D. Non-cash compensation

From time to time, custodians and other investment advisors with which Cumberland Advisors has a relationship will invite Cumberland Advisors personnel to education and training meetings that are primarily focused on current industry topics and issues. We find these meetings valuable in assisting us in keeping up on current industry issues. Cumberland Advisors personnel may be offered complimentary admission to these events creating a non-cash compensation issue and a possible conflict of interest. Cumberland Advisors has created supervisory policies and procedures to ensure that the participation in these meetings is valuable to the firm and performed within industry guidelines.

E. <u>Handling of Trade Errors</u>

It is Cumberland's policy to ensure trading errors are handled and corrected in a timely manner in the best interest of the client affected by the error. When Cumberland, or a Cumberland Financial Professional, causes a trade error to occur in a client account that results in a loss, Cumberland works with the relevant broker-dealer or custodian in order to reimburse any costs paid by the client, and make whole the client transaction as it should have originally taken place/or not taken place. If correcting the trade error results in a gain to Cumberland, Cumberland will keep that gain to offset future losses during the year. The retained gain is not shared with the Financial Professional or account owners and any net positive balance at the end of the year will be donated to a non-profit or charity. This situation would result in a benefit to Cumberland as we will receive a tax deduction for the gift.

All trade errors should be corrected within a reasonable period of time following discovery of the error. Cumberland will not use commissions from client accounts to correct trade errors. It is the policy of Cumberland that Financial Professionals are not permitted to make payments to clients or to client accounts.

ITEM 13 – REVIEW OF ACCOUNTS

A. Frequency and Nature of Review of Client Accounts or Financial Plans

All accounts are reviewed quarterly by the investment adviser representative with staff assistance or client service representative assigned to such accounts. The investment advisory representative may also be the portfolio manager assigned to the account. Such representatives typically review the account to confirm that the account is invested according to its investment policy. Accounts are also reviewed on a random basis by the Compliance Department to confirm that the account is invested properly.

B. Factors Prompting Review of Client Accounts Other than a Periodic Review

Client accounts are also reviewed on a non-periodic basis, specifically when investments with respect to such accounts are being bought or sold. In addition, clients may request a review of their accounts by the portfolio manager assigned to their account at any time. Accounts are also reviewed on a random basis by Cumberland Advisors' Compliance Department to determine/confirm whether accounts are invested properly.

C. Content and Frequency of Account Reports to Clients

Clients receive from Cumberland Advisors written quarterly and annual reports regarding their accounts. These reports include the previous and current market value of the account and the performance of such accounts for the period in question. In addition, the reports list the assets that comprise the account and their respective market values. Clients may also request additional reports from Cumberland Advisors including confirms, gain and loss reports, and customized reports.

ITEM 14 – CLIENT REFERRALS AND OTHER COMPENSATION

A. <u>Economic Benefit for Providing Services to Clients</u>

Cumberland Advisors has a client who has their broker pay Cumberland Advisors for Cumberland Advisors' services provided to the client. Cumberland Advisors has no affiliation with and does not trade through said broker.

B. <u>Compensation to Non-Supervised Persons for Client Referrals</u>

Cumberland Advisors no agreements in place to pay a percentage of the annual investment advisory fee charged to clients on accounts that were introduced to Cumberland Advisors by such promoter.

ITEM 15 – CUSTODY

Cumberland Advisors does not have physical custody of client assets. All clients sign a separate custodial services agreement with a qualified custodian of their choice. Cumberland shall have the ability to have its advisory fee for each client debited by the custodian on a quarterly basis. Clients are provided, at least quarterly, with written transaction confirmation notices and regular written summary account statements directly from the broker-dealer/custodian and/or program sponsor for the client accounts. Cumberland may also provide a written periodic report summarizing account activity and performance. The client is urged to compare any statement or report provided by Cumberland with the account statements received from the account custodian. The custodian does not verify the accuracy of Cumberland's advisory fee calculation.

ITEM 16 – DISCRETION

When opening an account, Cumberland Advisors requires that each client sign a limited power of attorney that gives Cumberland Advisors discretion over the management of the account, subject to the investment parameters designated by the client and Cumberland Advisors to meet the client's investment objectives. In addition, clients may impose certain restrictions on their accounts such as cash restrictions, maturity restrictions, and in some cases, asset-allocation restrictions.

ITEM 17 – VOTING CLIENT SECURITIES

Cumberland Advisors shall vote proxies related to all managed and non-managed securities. The authority to vote proxies is established in the client's Client Services Agreement or comparable documents. In accordance with our fiduciary duties and SEC Rule 206(4)-6, we have adopted policies and procedures that we believe are reasonably designed to ensure that proxies are voted in the best interests of our clients. We use Glass Lewis research to assist in voting decisions and vote through a third-party vendor. Should a conflict of interest arise between Cumberland Advisors and the client's best interest, the proxy will be voted in accordance with the recommendation of Glass Lewis. Clients may obtain information on how a proxy on a security held in their account was voted and/or a copy of our proxy voting policy and procedures by calling 800-257-7013, extension 350.

ITEM 18 – FINANCIAL INFORMATION

A. Cumberland Advisors does not require or solicit prepayment of more than \$600 in fees per client, six months or more in advance.

B. There are no financial conditions that are reasonably likely to impair Cumberland Advisors' contractual commitments to clients.

C. Cumberland Advisors has never been the subject of a bankruptcy petition.



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CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE – Co-Founder, CIO & Portfolio Manager

- A. 1. DAVID R. KOTOK, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, extension 320
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about David R. Kotok that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about David R. Kotok is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

David R. Kotok co-founded Cumberland Advisors in 1973 and has been its Chief Investment Officer since inception. He holds a B.S. in Economics from The Wharton School of the University of Pennsylvania, an M.S. in Organizational Dynamics from The School of Arts and Sciences at the University of Pennsylvania, and a Master of Philosophy from the University of Pennsylvania. His date of Birth is 3/3/1943.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Kotok's articles and financial market commentary have appeared in The New York Times, The Wall Street Journal, Barron's, and other publications. He is a frequent contributor to Bloomberg TV and radio, Fox Business, and other media.

As CIO, Mr. Kotok is co-manager on all portfolio styles. Mr. Kotok has served as Program Chairman of the Global Interdependence Center (GIC), whose mission is to encourage the expansion of global dialogue and free trade in order to improve cooperation and understanding among nation states, with the goal of reducing international conflicts and improving worldwide living standards. Mr. Kotok chaired its Central Banking Series and organized a five-continent dialogue held in Philadelphia, Paris, Zambia (Livingstone), Hanoi, Singapore, Prague, Cape Town, Shanghai, Hong Kong, Rome, Milan, Tallinn, and Santiago, Chile.

Mr. Kotok is a member of the National Business Economics Issues Council (NBEIC), the National Association for Business Economics (NABE) and served on the Research Advisory Board of BCA Research. Mr. Kotok has served as a Commissioner of the Delaware River Port Authority (DRPA) and on the Treasury Transition Teams for New Jersey Governors Kean and

Whitman. He has also served as a board member of the New Jersey Economic Development Authority and as Chairman of the New Jersey Casino Reinvestment Development Authority. He has authored or co-authored four books, including: "From Bear to Bull with ETFs," and "Adventures in Muniland."

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Kotok for providing advisory services.

ITEM 6 – Supervision

Day-to-day oversight of Mr. Kotok will be performed by Chairman David Sparks. He can be reached at: 800-257-7013. A Compliance Officer (CO) reviews and monitors individual accounts to ensure that they match the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of (and reviewed) Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE – Chief Executive Officer & Director of Fixed Income

- A. 1. JOHN R. MOUSSEAU, CFA,¹ President, CEO 2 N. Tamiami Trail, Suite 303, Sarasota, FL, 34236, 800-257-7013, extension 307
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/17.

B. This brochure supplement provides information about John R. Mousseau that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350, if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about John R. Mousseau is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. Mousseau joined Cumberland in 2000 and is the Executive Director of the Fixed Income department. In this capacity, John and his team manage portfolio construction, management, analysis, trading, and research for both tax-free and taxable bond accounts. From 1993 to 2000 John was Portfolio Manager and Director of Municipal Bond Investments for Lord Abbett & Company. Prior to that, he served as First Vice President and Director of Municipal Portfolio Analysis for Shearson Lehman Brothers and E.F. Hutton, from 1981 to 1993. Mr. Mousseau holds an A.B. degree in economics from Georgetown University and an M.A. degree in economics from Brown University. His date of birth is 9/18/1956.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

A holder of the Chartered Financial Analyst® designation, Mr. Mousseau is a member of the Philadelphia Council for Business Economists (PCBE), the National Federation of Municipal Analysts (NFMA), the National Association of Business Economics (NABE), the Washington Area Money Managers (WAMM), and the National Economists Club (NEC). He is also a member of the New York Society of Securities Analysts, where he served on the Society's High Net-Worth Investors Committee and as a past chair of the

¹ The Chartered Financial Analyst[®] designation is an international professional certification offered by the CFA

Institute (formerly AIMR) to financial analysts who complete a series of three examinations. To become a CFA [®] Charter holder candidates must pass each of three six-hour exams, possess a bachelor's degree from an accredited institution (or have equivalent education or work experience) and have 48 months of qualified, professional work experience. CFA [®] charter holders are also obligated to adhere to a strict Code of Ethics and Standards governing their professional conduct.

Municipal Bond Buyers Conference. In addition, he has served as an instructor at the New York Institute of Finance and Bond Market Association.

His comments and analyses have appeared in The Bond Buyer, Barron's, the Wall Street Journal, Bloomberg, Forbes, the New York Times, the San Francisco Chronicle, and the Newark Star-Ledger. In addition, he has appeared on Bloomberg Radio and Television, Reuters, and CNBC for commentary on fixed-income markets. He has also been a speaker at various industry conferences, and a guest lecturer at Florida International University.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Mousseau for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. Mousseau is Chairman David Sparks. He can be reached at: 800-257-7013. A Compliance Officer ("CO") reviews and monitors individual accounts to ensure that they match the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised person gives to its clients.

CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE –Vice Chairman, Chief Monetary Economist

- A. 1. ROBERT EISENBEIS, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 311
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017.

B. This brochure supplement provides information about Robert Eisenbeis that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Robert Eisenbeis is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Dr. Robert A. Eisenbeis joined the firm in 2007 and serves as Vice Chairman and Cumberland Advisors' Chief Monetary Economist. In this capacity, he advises Cumberland's asset managers on developments in US financial markets, the domestic economy and their implications for investment and trading strategies.

Dr. Eisenbeis was formerly Executive Vice-President and Director of Research at the Federal Reserve Bank of Atlanta until 2007. Prior to joining the Atlanta Fed in May 1996, Dr. Eisenbeis was the Wachovia Professor of Banking at the Kenan-Flagler School of Business at the University of North Carolina at Chapel Hill. Previously, he was Senior Deputy Associate Director in the Division of Research and Statistics at the Board of Governors of the Federal Reserve System and served as Assistant Director of Research and Chief of the Financial and Economic Research Section at the FDIC. He holds a Ph.D. and M.S. degree from the University of Wisconsin and a B.S. degree from Brown University. His date of birth is 4/7/41.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Dr. Eisenbeis' research has focused on monetary policy and issues pertaining to credit scoring, banking, and finance. His more than 100 articles have appeared in such leading publications as the Journal of Finance; the Journal of Financial Services Research; the Journal of Money, Credit, and Banking; the Journal of Banking and Finance; Banking Law Journal; and the Journal of Regulatory Economics. His work has also appeared in several Federal Reserve Bank publications, as well as the Journal of Retail Banking Services and other trade journals. Dr. Eisenbeis has coauthored and/or edited five books on banking and statistics and contributed

chapters to other books and was the executive editor of the Journal of Financial Services Research. He presently serves on the editorial boards of several scholarly journals. Current research has focused on the development of methods for evaluating the forecasting performance of economic forecasters, which is being used by USA Today and the Wall Street Journal, and on the implications for financial stability of the regulatory framework being implemented in the United States and European Union. In 2004 he was named a Fellow by the National Association for Business Economics. He is also a Fellow of the Wharton Financial Institutions Center, a member of the Shadow Financial Regulatory Committee and the Financial Economists Roundtable. Most recently he has appeared frequently on Fox Business, CNBC and Bloomberg TV and radio commenting on current economic policy developments.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Dr. Eisenbeis for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Dr. Eisenbeis is Chairman David Sparks. He can be reached at: 800-257-7013. A Compliance officer ("CO") reviews and monitors individual accounts to ensure that they meet the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and the Policies and Procedures Manual are useful tools for monitoring the advice.

CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE – Senior Vice President Business Development

- A. 1. MICHAEL D. MCNIVEN, 2 N. Tamiami Trail, Suite 303, Sarasota FL 34236
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017.

B. This brochure supplement provides information about Michael D. McNiven that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Michael D. McNiven is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Dr. Michael D. McNiven serves as Senior Vice President Business Development and Investment Advisor Representative. He joined Cumberland Advisors in April of 2009.

Dr. McNiven was formerly a university professor at Rowan University prior to joining Cumberland Advisors. He has taught courses and assisted at Rowan University, University of Georgia, Utah Valley University, and Brigham Young University. He began his career at the Financial Times in New York working in market research, business development and advertising sales. He is a graduate of Brigham Young University in Provo, Utah for both B.A. and M.A. degrees, and also holds a Ph.D. from the University of Georgia in Athens. His date of birth is 8/15/1973.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Dr. McNiven is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Dr. McNiven for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Dr. McNiven is CEO John Mousseau. He can be reached at: 800-257-7013, extension 307. A Compliance Officer ("CO"), reviews and monitors individual accounts to ensure that they reflect the investment objective of each particular client.

A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and the Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE – President, Director of Private Wealth & Portfolio Manager

- A. 1. MATTHEW C. McALEER 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 346
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about Matthew C. McAleer that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Matthew C. McAleer is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. McAleer joined Cumberland in February 2014. He serves as Executive Vice President and Director of Equity Strategies for all US and International Equity ETF styles. With a focus on quantitative research, Mr. McAleer uses detailed trend and relative strength analysis to manage portfolio construction and identify investment opportunities across multiple asset classes. Matt has over 20 years of investment management experience and previously led the tactical asset allocation strategies at Hudson Canyon Investment Counselors and Classic Asset Management. Mr. McAleer holds a BS degree in marketing/economics from Rider University, where he also competed for the wrestling team. His date of birth is 04/19/1965.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. McAleer is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. McAleer for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. McAleer is Chairman David Sparks. He can be reached at: 800-257-7013. A Compliance Officer ("CO"), reviews and monitors individual accounts to ensure that they meet the investment objective of each particular client. A CO also

reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

CUMBERLAND ADVISORS ADV PART 2B

ITEM 1 – TITLE – Fixed Income Portfolio Manager and Research Analyst

- A. 1. SHAUN BURGESS 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 319
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about Shaun Burgess that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Shaun Burgess is available on the SEC's website at: ww.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. Burgess joined Cumberland in June 2013. His responsibilities include analysis of prospective tax exempt and taxable portfolios, trading of tax-exempt securities on Cumberland's fixed income desk, and assisting in department operations. Additionally, he is responsible for updating research material for Cumberland's fixed income and equity trading desks and assisting with credit research relating to current and prospective tax-exempt bond holdings. Mr. Burgess holds a BA in Finance from the University of South Florida, and his date of birth is 12/21/1981.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Burgess is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Burgess for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. Burgess is CEO John Mousseau. He can be reached at: 800-257-7013, extension 307. A Compliance Officer ("CO"), reviews and monitors individual accounts to ensure that they reflect the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's

supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – TITLE – Taxable Fixed Income Portfolio Manager and Trader

- A. 1. DANIEL HIMELBERGER- 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 343
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about Daniel Himelberger that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Daniel Himelberger is available on the SEC's website at: www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. Himelberger joined Cumberland in July 2013. His responsibilities include assisting with the management of taxable accounts, trading of taxable bonds on Cumberland's fixed income desk, and assisting with department operations. Additionally, he assists with client requests and logging trading history. Mr. Himelberger holds a BA in Finance from the University of South Florida. His date of birth is 4/13/1985.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Himelberger is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Himelberger for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. Himelberger is CEO John Mousseau. He can be reached at: 800-257-7013, extension 307. A Compliance Officer ("CO"), reviews and monitors individual accounts to ensure that they reflect the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed

Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – TITLE – Sr. Vice President, Fixed Income Research

- A. 1. PATRICIA HEALY, CFA² 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 349
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about Patricia Healy that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Gabriel Hament is available on the SEC's website at: www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Ms. Healy joined Cumberland in July 2016 as Sr. Vice President of Research and Fixed Income Portfolio Manager. Previously Ms. Healy was Sr. Director-Financial Institutions and Soverigns with Bayern LB, New York. She earned her B.S. in Finance at the State University of New York. She earned her CFA® designation in 2000. Her date of birth is 4/1/1961.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Ms. Healy is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Ms. Healy for providing advisory services.

² The Chartered Financial Analyst[®] (CFA) designation is an international professional certification offered by the CFA Institute (formerly AIMR) to financial analysts who complete a series of three examinations. To become a CFA[®] Charterholder candidates must pass each of three six-hour exams, possess a bachelor's degree from an accredited institution (or have equivalent education or work experience) and have 48 months of qualified, professional work experience. CFA[®] charterholders are also obligated to adhere to a strict Code of Ethics and Standards governing their professional conduct.

The person responsible for supervising Ms. Healy is CEO John Mousseau. He can be reached at: 800-257-7013, extension 307. A Compliance Officer ("CO"), reviews and monitors individual accounts to ensure that they reflect the investment objective of each particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – Title – Regional Director of Investments & Portfolio Manager

- A. 1. MICHAEL G. BLACKMON, CFA³- 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 349
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/25/2017

B. This brochure supplement provides information about Michael G. Blackmon that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy J. Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Michael G. Blackmon is available on the SEC's website at: www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. Blackmon joined Cumberland in October 2016 as Regional Director of Investments. Previously he was CIO of Banyan Partners, Palm Beach Gardens, Florida. He earned his B.S. in Business Administration from the University of North Carolina in 1977. He earned his CFA® designation in 1985. His date of birth is 03/25/1955.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Blackmon is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Blackmon for providing advisory services.

³ The Chartered Financial Analyst[®] (CFA) designation is an international professional certification offered by the CFA Institute (formerly AIMR) to financial analysts who complete a series of three examinations. To become a CFA[®] Charter holder candidates must pass each of three six-hour exams, possess a bachelor's degree from an accredited institution (or have equivalent education or work experience) and have 48 months of qualified, professional work experience. CFA[®] charter holders are also obligated to adhere to a strict Code of Ethics and Standards governing their professional conduct.

The person responsible for supervising Mr. Blackmon is CEO John Mousseau. He can be reached at 800-257-7013, extension 307. A Compliance Officer (CO) reviews and monitors individual accounts to ensure that they match the investment objective of the particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – Title – Investment Advisor Representative

- A. 1. THERESE M. PANTALIONE 614 Landis Ave, Vineland, NJ 08360 800-257-7013, ext. 315
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/18/2017

B. This brochure supplement provides information about Therese M. Pantalione that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Therese M. Pantalione is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mrs. Pantalione joined Cumberland in May 1986 and has performed Municipal Research, and assisted with the Consulting services to municipalities. Since 1998, she has been the Compliance Officer in the firm as well as a managing director. Currently she provides investment advisory services to Cumberland's clients in our New Jersey office as well as acting as a compliance consultant. Her date of birth is 03/23/1951.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mrs. Pantalione is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mrs. Pantalione for providing advisory services.

The person responsible for supervising Mrs. Pantalione is CEO John Mousseau. He can be reached at 800-257-7013, extension 307. A Compliance Officer (CO) reviews and monitors individual accounts to ensure that they match the investment objective of the particular client. A CO also reviews marketing literature and e-mail sent to and from clients. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Policies and Procedures Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted there under. Cumberland believes that the Code of Ethics and Policies and Procedures Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – Title – Regional Director of Investments

- A. 1. TODD E. ENGELHARDT, 2 N. Tamiami Trail, Suite 303, Sarasota, FL, 34236, 800-257-7013, extension 371
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 12/10/2019

B. This brochure supplement provides information about Todd Engelhardt that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Todd Engelhardt is available on the SEC's website at www.adviserinfo.sec.gov.

ITEM 2 – Educational Background and Business Experience

Mr. Engelhardt serves as Regional Director of Investments for southwest Florida. Prior to joining Cumberland, Todd held senior positions in distribution and marketing with FleetBoston, Manning & Napier Advisors, and Fifth Third. While at Fleet, he served as National Sales Director in Fleet's Columbia Management Group subsidiary, with responsibility for Endowment and Foundation business development. Todd also assisted in Columbia's integration of Boston-based Liberty Asset Management, as well as a host of smaller bank investment unit acquisitions. He began his career with the management information systems consulting practice of Arthur Andersen & Co. in New York City. Todd received an MBA from Rensselaer Polytechnic Institute in 1984. His date of birth is 10/21/1960.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Engelhardt is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Engelhardt for providing advisory services.

The person responsible for supervising Mr. Engelhardt is President Matthew McAleer. Matt can be reached at 800-257-7013, extension 346. The Chief Compliance Officer (CCO), reviews and monitors individual accounts to ensure that they meet the investment objective of the particular client. The CCO also reviews marketing literature and e-mail sent to and from clients. The CCO then reports to the CEO. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Compliance Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted thereunder. Cumberland believes that the Code of Ethics and the Compliance Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – TITLE – Regional Director of Investments

- A. 1. ANDREW D. CRAWFORD 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, extension 366
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 01/22/21

B. This brochure supplement provides information about Andrew D. Crawford that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Andrew Crawford is available on the SEC's website at <u>www.adviserinfo.sec.gov</u>.

ITEM 2 – Educational Background and Business Experience

Mr. Crawford joined Cumberland in August 2019. Before joining Cumberland, Mr. Crawford served as Vice President of Municipal Sales for Suntrust, Wells Fargo, and Wachovia Banks. Andrew received his B.A. in Economics in 2002 from Hampden-Sydney College. His date of birth is 06/15/79.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Crawford is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Crawford for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. Crawford is CEO John Mousseau. He can be reached at 800-257-7013, extension 307. The Compliance Officer (CO), reviews and monitors individual accounts to ensure that they meet the investment objective of the particular client. The CO also reviews marketing literature and e-mail sent to and from clients. The CO then reports to the CEO. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Compliance Manual, which was

reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted thereunder. Cumberland believes that the Code of Ethics and the Compliance Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – Title – Wealth Management Associate

- A. 1. CHARLES W. METZLER, CFP® 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013, ext. 345
 - 2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236
 - 3. Supplement dated 02/24/2020

B. This brochure supplement provides information about Charles W. Metzler that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about Charles W. Metzler is available on the SEC's website at <u>www.adviserinfo.sec.gov</u>.

ITEM 2 – Educational Background and Business Experience

Charles Metzler is a Wealth Management Associate with Cumberland Advisors since joining the firm in 2020. Charles provides support for the firm's Investment Advisor Representatives and Regional Directors of Investment and serves as a resource for clients and prospects. He is responsible for providing client support, developing client portfolio risk analysis as well as aligning client investment objectives and risk tolerance within Cumberland's investment strategies. He also assists in providing consistency in investment allocation and the overall client experience. He was previously employed by RiverSource Life Insurance Company/Ameriprise Financial, where he provided direct support and problem resolution to both financial advisors and clients.

Charles attended the University of Missouri where he received a Bachelor of Arts degree in Interdisciplinary Studies, with a focus on financial planning, as well as a minor in Business. He is a CFP® Professional and a 2022 Level II Candidate in the CFA Program. He has also participated in the IRS Volunteer Income Tax Assistance and Tax Counseling for the Elderly (VITA/TCE) programs. His date of birth is 07/30/1994.

ITEM 3 – Disciplinary Information

There is no disciplinary information to report on this person.

ITEM 4 – Other Business Activities

Mr. Metzler is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Mr. Metzler for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Mr. Metzler is President Matthew McAleer. He can be reached at 800-257-7013, extension 346. The Compliance Officer (CO), reviews and monitors individual accounts to ensure that they meet the investment objective of the particular client. The CO also reviews marketing literature and e-mail sent to and from clients. The CO then reports to the CEO. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Compliance Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted thereunder. Cumberland believes that the Code of Ethics and the Compliance Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

ITEM 1 – TITLE – Chief US Economist

A. 1. DAVID W. BERSON – 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236, 800-257-7013.

2. Cumberland Advisors, 2 N. Tamiami Trail, Suite 303, Sarasota, FL 34236

3. Supplement dated 07/17/23

B. This brochure supplement provides information about David W. Berson that supplements the Cumberland Advisors brochure (ADV Part 2A). You should have received a copy of that brochure. Please contact Timothy Lyle, 800-257-7013, extension 350 if you did not receive Cumberland's brochure or if you have any questions about the contents of this supplement. Additional information about David Berson is available on the SEC's website at <u>www.adviserinfo.sec.gov</u>.

ITEM 2 – Educational Background and Business Experience

Dr. Berson joined Cumberland in November 2022. Before joining Cumberland, Dr. Berson served as Senior Vice President and Chief Economist for Nationwide Insurance Company. Dr. Berson was previously SVP, Chief Economist and Head of Risk Analytics at the PMI Group, where he headed modeling and forecasting for the company. Prior to that, he was VP & Chief Economist at Fannie Mae, where he advised the company on national and regional economic, housing, and mortgage market policy and conditions. He has also been Chief Financial Economist and Head of Regional Economic Analysis at Wharton Econometrics, Visiting Scholar at the Federal Reserve Bank of Kansas City, and Assistant Professor of Economics at Claremont McKenna College and Claremont Graduate School. David's government experiences have included Staff Economist on the Council of Economic Advisers and Economic Analyst at the Treasury Department and the Office of the Special Trade Representative. David earned his B.A. in History and Economics from Williams College, a Master of Public Policy and a PhD in Economics from NABE. His date of birth is 06/18/59.

ITEM 3 – Disciplinary Information

Dr. Berson has a disclosure on the SEC's IAPD system. Additional information may be found by going to: <u>www.adviserinfo.sec.gov</u> and following the instructions on how to search an individual.

ITEM 4 – Other Business Activities

Dr. Berson is not involved in any other business activities.

ITEM 5 - Additional Compensation

No one who is not a client provides an economic benefit to Dr. Berson for providing advisory services.

ITEM 6 – Supervision

The person responsible for supervising Dr. Berson is CEO John Mousseau. He can be reached at 800-257-7013. The Compliance Officer (CO), reviews and monitors individual accounts to ensure that they meet the investment objective of the particular client. The CO also reviews marketing literature and e-mail sent to and from clients. The CO then reports to the CEO. Each of the supervised persons is bound by Cumberland's Code of Ethics, which, among other things, sets forth certain policies and procedures aimed at preventing abusive practices by Cumberland's supervised persons. In addition, each of the supervised persons has received a copy of and reviewed Cumberland's Investment Adviser Compliance Manual, which was reasonably designed to prevent any violation of the Advisers Act or the rules that the SEC has adopted thereunder. Cumberland believes that the Code of Ethics and the Compliance Manual are useful tools for monitoring the advice that its supervised persons give to its clients.

At Cumberland Advisors (CA), we appreciate the trust you have placed in us and we want to maintain that trust. Keeping customer information secure is our top priority. Please review our Privacy Statement below so you can understand how we handle any personal information about you that we may collect.

Privacy Disclosure Statement

To conduct regular business, we may collect nonpublic personal information from sources such as:

- · Information reported by you on applications or other forms you provide to us
- · Information about your transactions with us, our affiliates, or others

As CA shares nonpublic information solely to service our client accounts, we do not disclose any nonpublic personal information about our customers or former customers to anyone, except as permitted by law.

To provide the utmost in service, we may disclose the following information regarding customers and/or former customers, as necessary, to companies to perform certain services on your behalf (e.g. custodial banks, brokers, etc.) or as required by law:

- Information CA receives from clients on applications (name, social security number, date of birth, address, assets, etc.)
- Information about client transactions with our firm or others (account information, payment history, parties to transactions, etc.)

Information Safeguarding

CUMBERL

CA will internally safeguard your nonpublic personal information to provide services to you or your account. In addition, we will maintain physical, electronic, and procedural safeguards that meet federal and/or state standards to guard your nonpublic personal information.