

Harbor Advisors LLC

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FORM ADV PART 2A BROCHURE

This brochure provides information about the qualifications and business practices of Harbor Advisors LLC. If you have any questions about the contents of this brochure, contact us at 561-459-2946. The information in this brochure has not been approved or verified by the United States Securities and Exchange Commission or by any state securities authority.

Additional information about Harbor Advisors LLC is available on the SEC's website at www.adviserinfo.sec.gov.

Harbor Advisors LLC is a registered investment adviser. Registration with the United States Securities and Exchange Commission or any state securities authority does not imply a certain level of skill or training.

Item 2 Summary of Material Changes

Form ADV Part 2 requires registered investment advisers to amend their brochure when information becomes materially inaccurate. If there are any material changes to an adviser's disclosure brochure, the adviser is required to notify you and provide you with a description of the material changes.

Since our initial filing dated, January 19, 2021, we have the following material changes to report:

- We have updated our annual fixed fees, which varies up to \$1,000,000. For more information regarding our fees, refer to Item 5.
- We have updated our brochure to clarify that while you are free to choose any broker-dealer or other service provider as your custodian, if you do not currently have a custodial relationship, we will recommend that you establish an account with a brokerage firm with which we have an existing relationship.

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Item 4 Advisory Business

Description of Firm

Harbor Advisors LLC is a registered investment adviser based in West Palm Beach, Florida. We are organized as a limited liability company ("LLC") under the laws of the State of Florida. We have been providing investment advisory services since January 2021 as a registered investment adviser. Prior to our SEC registration, we have served as a family office since 2000. We are solely owned by Shiaujie ("Jack") Fu.

The following paragraphs describe our services and fees. Refer to the description of each investment advisory service listed below for information on how we tailor our advisory services to your individual needs. As used in this brochure, the words "we," "our," and "us" refer to Harbor Advisors and the words "you," "your," and "client" refer to you as either a client or prospective client of our firm.

Portfolio Management Services

We offer discretionary portfolio management services. Our investment advice is tailored to meet our clients' needs and investment objectives. If you retain our firm for portfolio management services, we will meet with you to determine your investment objectives, risk tolerance, and other relevant information at the beginning of our advisory relationship. We will use the information we gather to develop a strategy that enables our firm to give you continuous and focused investment advice and/or to make investments on your behalf. As part of our investment management services, we may customize an investment portfolio for you according to your risk tolerance and investing objectives. Once we construct an investment portfolio for you, we will monitor your portfolio's performance on an ongoing basis, and will rebalance the portfolio as required by changes in market conditions and in your financial circumstances.

If you participate in our discretionary portfolio management services, we require you to grant us discretionary authority to manage your account. Subject to a grant of discretionary authorization, we have the authority and responsibility to formulate investment strategies on your behalf. Discretionary authorization will allow us to determine the specific securities, and the amount of securities, to be purchased or sold for your account without obtaining your approval prior to each transaction. We will also have discretion over the broker or dealer to be used for securities transactions, and over the commission rates to be paid. Discretionary authority is typically granted by the investment advisory agreement you sign with our firm, a power of attorney, or trading authorization forms. You may limit our discretionary authority (for example, limiting the types of securities that can be purchased or sold for your account) by providing our firm with your restrictions and guidelines in writing.

Investment Consulting Services

We offer investment consulting services, which is a client specific service and varies from client to client. Our investment consulting services may include, but are not limited to: performing investment research; recommending investment opportunities; assisting client in the execution of trades and/or assisting client in managing its relationship with brokers and/or other financial institutions; and administrative assistance, such as reconciling investment data, and assisting in the opening of brokerage and/or bank accounts. The investment consulting services that we will provide to you will be outlined in the agreement you execute with our firm.

Our investment consulting services will always be on a non-discretionary basis, which means we must obtain your approval prior to executing any transactions on behalf of your account. You have an unrestricted right to decline to implement any advice provided by our firm on a non-discretionary basis.

Financial Consulting Services

We offer financial consulting services that primarily involve advising clients on specific financial-related topics. The topics we address may include, but are not limited to, risk assessment/management, investment planning, financial organization, or financial decision making/negotiation.

Family Office and Wealth Planning Services

We offer family office and wealth planning services designed to help our clients organize their financial situation and plan for the successful transfer of wealth to the next generation in the most tax-advantaged manner. Such services generally include financial planning in the following areas: family continuity; estate planning and trustee oversight; integrated tax and financial planning; lifestyle management; family philanthropy; and risk management.

Types of Investments

While we primarily offer advice on equities (stocks), mutual funds, and exchange-traded funds (ETFs), we may nevertheless advise you on various types of investments based on your stated goals and objectives. Additionally, we may also provide advice on any type of investment held in your portfolio at the inception of our advisory relationship.

Refer to the *Methods of Analysis, Investment Strategies and Risk of Loss* below for additional disclosures on the different types of investments.

Since our investment strategies and advice are based on each client's specific financial situation, the investment advice we provide to you may be different or conflicting with the advice we give to other clients regarding the same security or investment.

Assets Under Management

As of December 31, 2021, we provide continuous management services for \$727,551,838 in client assets on a discretionary basis.

Item 5 Fees and Compensation**Portfolio Management Services**

We charge either a fixed fee or an asset based fee for our portfolio management services; both of which are negotiable depending on the market value of your assets under our management, the type and complexity of the asset management services provided, as well as the level of administration requested either directly or assumed by the client. Assets in each of your account(s) are included in the fee assessment unless specifically identified in writing for exclusion.

Our annual fixed fee varies up to \$1,000,000 and is billed and payable quarterly in advance. Our annual asset based fee varies between 0.50% and 2.00% of the market value of your assets under our management. The asset based fee is billed and payable, quarterly in advance, based on the balance at end of billing period of the previous quarter. The agreed upon fee will be included in the advisory agreement you enter into with our advisory firm.

If the portfolio management agreement is executed at any time other than the first day of a calendar quarter, our fees will apply on a pro rata basis, which means that the advisory fee is payable in proportion to the number of days in the quarter for which you are a client. Our advisory fee is negotiable, depending on individual client circumstances.

We encourage you to reconcile our invoices with the statement(s) you receive from the qualified custodian. If you find any inconsistent information between our invoice and the statement(s) you receive from the qualified custodian call our main office number located on the cover page of this brochure.

You may terminate the portfolio management agreement upon 30 days written notice. You will incur a pro rata charge for services rendered prior to the termination of the portfolio management agreement, which means you will incur advisory fees only in proportion to the number of days in the quarter for which you are a client. If you have pre-paid advisory fees that we have not yet earned, you will receive a prorated refund of those fees.

Investment Consulting Services

We charge either a fixed fee or an asset based fee for our investment consulting services; both of which are negotiable depending on the market value of your assets under our advisement, the type and complexity of the advisory services provided, as well as the level of administration requested either directly or assumed by the client.

Our annual fixed fee is varies up to \$500,000 and is billed and payable quarterly in advance. Our annual asset based fee varies between 0.50% and 2.00% of the market value of your assets under our advisement. The asset based fee is billed and payable, quarterly in advance, based on the balance at end of billing period of the previous quarter.

If our services are retained in the middle of a quarter, the fee for such quarter will be calculated on a pro rata basis, based upon the number of days remaining in the quarter.

You may terminate the investment consulting services agreement upon 30 days written notice to our firm. You will incur a pro rata charge for services rendered prior to the termination of the agreement, which means you will incur advisory fees only in proportion to the number of days in the quarter for which you are a client. If you have pre-paid advisory fees that we have not yet earned, you will receive a prorated refund of those fees.

Financial Consulting Services

We charge an hourly fee of \$350 for financial consulting services. The hourly fee is negotiable depending on the scope and complexity of the services rendered. Our consulting fee is payable upon completion of the agreed upon consulting services.

You may terminate the financial consulting agreement upon written notice to our firm. Since the financial consulting fees are payable in arrears, you will be responsible for a prorated fee based on services performed prior to termination of the financial consulting agreement.

Family Office and Wealth Planning Services

We charge an annual fixed fee for Family Office and Wealth Planning Services, which is negotiable, depending on the market value of your assets under our management, the complexity of your holdings, financial situation, objectives and the nature and extent of planning and analysis required.

Our annual fixed fee varies up to \$500,000 and is billed and payable quarterly in advance, as invoiced. If our services are retained in the middle of a quarter, the fee for such quarter will be calculated on a pro rata basis, based upon the number of days remaining in the quarter.

You may terminate the family office and wealth planning services agreement upon 30 days written notice to our firm. You will incur a pro rata charge for services rendered prior to the termination of the agreement, which means you will incur advisory fees only in proportion to the number of days in the quarter for which you are a client.

Additional Fees and Expenses

As part of our investment advisory services to you, we may invest, or recommend that you invest, in mutual funds and 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 mutual funds or exchange traded funds (described in each fund's prospectus) to their shareholders. These fees will generally include a management fee and other fund expenses. You will also incur transaction charges and/or brokerage fees when purchasing or selling securities. These charges and fees are typically imposed by the broker-dealer or custodian through whom your account transactions are executed. We do not share in any portion of the brokerage fees/transaction charges imposed by the broker-dealer or custodian. To fully understand the total cost you will incur, you should review all the fees charged by mutual funds, exchange traded funds, our firm, and others. For information on our brokerage practices, refer to the *Brokerage Practices* section of this brochure.

Item 6 Performance-Based Fees and Side-By-Side Management

We do not accept performance-based fees or participate in side-by-side management. Performance-based fees are fees that are based on a share of a capital gains or capital appreciation of a client's account. Side-by-side management refers to the practice of managing accounts that are charged performance-based fees while at the same time managing accounts that are not charged performance-based fees. Our fees are calculated as described in the *Fees and Compensation* section above, and are not charged on the basis of a share of capital gains upon, or capital appreciation of, the funds in your advisory account.

Item 7 Types of Clients

We offer investment advisory services to high net worth individuals.

In general, we do not require a minimum dollar amount to open and maintain an advisory account; however, we have the right to terminate your Account if it falls below a minimum size which, in our sole opinion, is too small to manage effectively.

Item 8 Methods of Analysis, Investment Strategies and Risk of Loss

Our Methods of Analysis and Investment Strategies

We may use one or more of the following methods of analysis or investment strategies when providing investment advice to you:

Charting Analysis - involves the gathering and processing of price and volume pattern information for a particular security, sector, broad index or commodity. This price and volume pattern information is analyzed. The resulting pattern and correlation data is used to detect departures from expected performance and diversification and predict future price movements and trends.

Risk: Our charting analysis may not accurately detect anomalies or predict future price movements. Current prices of securities may reflect all information known about the security and day-to-day changes in market prices of securities may follow random patterns and may not be predictable with any reliable degree of accuracy.

Technical Analysis - involves studying past price patterns, trends and interrelationships in the financial markets to assess risk-adjusted performance and predict the direction of both the overall market and specific securities.

Risk: The risk of market timing based on technical analysis is that our analysis may not accurately detect anomalies or predict future price movements. Current prices of securities may reflect all information known about the security and day-to-day changes in market prices of securities may follow random patterns and may not be predictable with any reliable degree of accuracy.

Fundamental Analysis - involves analyzing individual companies and their industry groups, such as a company's financial statements, details regarding the company's product line, the experience and expertise of the company's management, and the outlook for the company and its industry. The resulting data is used to measure the true value of the company's stock compared to the current market value.

Risk: The risk of fundamental analysis is that information obtained may be incorrect and the analysis may not provide an accurate estimate of earnings, which may be the basis for a stock's value. If securities prices adjust rapidly to new information, utilizing fundamental analysis may not result in favorable performance.

Cyclical Analysis - a type of technical analysis that involves evaluating recurring price patterns and trends. Economic/business cycles may not be predictable and may have many fluctuations between long-term expansions and contractions.

Risk: The lengths of economic cycles may be difficult to predict with accuracy and therefore the risk of cyclical analysis is the difficulty in predicting economic trends and consequently the changing value of securities that would be affected by these changing trends.

Long-Term Purchases - securities purchased with the expectation that the value of those securities will grow over a relatively long period of time, generally greater than one year.

Risk: Using a long-term purchase strategy generally assumes the financial markets will go up in the long-term which may not be the case. There is also the risk that the segment of the market that you are invested in or perhaps just your particular investment will go down over time even if the overall financial markets advance. Purchasing investments long-term may create an opportunity cost - "locking-up" assets that may be better utilized in the short-term in other investments.

Short-Term Purchases - securities purchased with the expectation that they will be sold within a relatively short period of time, generally less than one year, to take advantage of the securities' short-term price fluctuations.

Risk: Using a short-term purchase strategy generally assumes that we can predict how financial markets will perform in the short-term which may be very difficult and will incur a disproportionately higher amount of transaction costs compared to long-term trading. There are many factors that can affect financial market performance in the short-term (such as short-term interest rate changes, cyclical earnings announcements, etc.) but may have a smaller impact over longer periods of times.

Short Sales - Unlike a straightforward investment in stocks where you buy shares with the expectation that their price will increase so you can sell at a profit, in a "short sale" you borrow stocks from your brokerage firm and sell them immediately, hoping to buy them later at a lower price. Thus, a short seller hopes that the price of a stock will go down in the near future. A short seller thus uses declines in the market to his advantage. The short seller makes money when the stock prices fall and loses when prices go up. The SEC has strict regulations in place regarding short selling.

Risk: Short selling is very risky. Investors should exercise extreme caution before short selling is implemented. A short seller will profit if the stock goes down in price, but if the price of the shares increase, the potential losses are unlimited because the stock can keep rising forever. There is no ceiling on how much a short seller can lose in a trade. The share price may keep going up and the short seller will have to pay whatever the prevailing stock price is to buy back the shares. However, gains have a ceiling level because the stock price cannot fall below zero.

Risks: A short seller has to undertake to pay the earnings on the borrowed securities as long as the short seller chooses to keep the short position open. If the company declares huge dividends or issues bonus shares, the short seller will have to pay that amount to the lender. Any such occurrence can skew the entire short investment and make it unprofitable. The broker can use the funds in the short seller's margin account to buy back the loaned shares or issue a "call away" to get the short seller to return the borrowed securities. If the broker makes this call when the stock price is much higher than the price at the time of the short sale, then the investor can end up taking huge losses.

Risk: Margin interest can be a significant expense. Since short sales can only be undertaken in margin accounts, the interest payable on short trades can be substantial, especially if short positions are kept open over an extended period.

Risk: Shares that are difficult to borrow - because of high short interest, limited float, or any other reason - have "hard-to-borrow" fees. These fees are based on an annualized rate that can range from a small fraction of a percent to more than 100% of the value of the short trade. The hard-to-borrow rate can fluctuate substantially on a daily basis; therefore, the exact dollar amount of the fee may not be known in advance, and may be substantial.

Margin Transactions - a securities transaction in which an investor borrows money to purchase a security, in which case the security serves as collateral on the loan.

Risk: If the value of the shares drops sufficiently, the investor will be required to either deposit more cash into the account or sell a portion of the stock in order to maintain the margin requirements of the account. This is known as a "margin call." An investor's overall risk includes the amount of money invested plus the amount that was loaned to them.

Option Writing - a securities transaction that involves selling an option. An option is a contract that gives the buyer the right, but not the obligation, to buy or sell a particular security at a specified price on or before the expiration date of the option. When an investor sells a call option, he or she must deliver to the buyer a specified number of shares if the buyer exercises the option. When an investor sells a put option, he or she must pay the strike price per share if the buyer exercises the option, and will receive the specified number of shares. The option writer/seller receives a premium (the market price of the option at a particular time) in exchange for writing the option.

Risk: Options are complex investments and can be very risky, especially if the investor does not own the underlying stock. In certain situations, an investor's risk can be unlimited.

Trading - We may use frequent trading (in general, selling securities within 30 days of purchasing the same securities) as an investment strategy when managing your account(s). Frequent trading is not a fundamental part of our overall investment strategy, but we may use this strategy occasionally when we determine that it is suitable given your stated investment objectives and tolerance for risk. This may include buying and selling securities frequently in an effort to capture significant market gains and avoid significant losses.

Risk: When a frequent trading policy is in effect, there is a risk that investment performance within your account may be negatively affected, particularly through increased brokerage and other transactional costs and taxes.

Our investment strategies and advice may vary depending upon each client's specific financial situation. As such, we determine investments and allocations based upon your predefined objectives, risk tolerance, time horizon, financial information, liquidity needs and other various suitability factors. Your restrictions and guidelines may affect the composition of your portfolio. **It is important that you notify us immediately with respect to any material changes to your financial circumstances, including for example, a change in your current or expected income level, tax circumstances, or employment status.**

Tax Considerations

Our strategies and investments may have unique and significant tax implications. However, unless we specifically agree otherwise, and in writing, tax efficiency is not our primary consideration in the management of your assets. Regardless of your account size or any other factors, we strongly recommend that you consult with a tax professional regarding the investing of your assets.

Custodians and broker-dealers must report the cost basis of equities acquired in client accounts. You should refer to your custodial documents to determine the accounting method used by your Custodian to calculate the cost basis of your investments. You are responsible for contacting your tax advisor to determine if this accounting method is the right choice for you. If your tax advisor believes another accounting method is more advantageous, provide written notice to our firm immediately and we will alert your account custodian of your individually selected accounting method. Decisions about cost basis accounting methods will need to be made before trades settle, as the cost basis method cannot be changed after settlement.

Risk of Loss

Investing in securities involves risk of loss that you should be prepared to bear. We do not represent or guarantee that our services or methods of analysis can or will predict future results, successfully identify market tops or bottoms, or insulate clients from losses due to market corrections or declines. We cannot offer any guarantees or promises that your financial goals and objectives will be met. Past performance is in no way an indication of future performance.

Other Risk Considerations

When evaluating risk, financial loss may be viewed differently by each client and may depend on many different risks, each of which may affect the probability and magnitude of any potential losses. The following risks may not be all-inclusive, but should be considered carefully by a prospective client before retaining our services.

Liquidity Risk: The risk of being unable to sell your investment at a fair price at a given time due to high volatility or lack of active liquid markets. You may receive a lower price or it may not be possible to sell the investment at all.

Credit Risk: Credit risk typically applies to debt investments such as corporate, municipal, and

sovereign fixed income or bonds. A bond issuing entity can experience a credit event that could impair or erase the value of an issuer's securities held by a client.

Inflation and Interest Rate Risk: Security prices and portfolio returns will likely vary in response to changes in inflation and interest rates. Inflation causes the value of future dollars to be worth less and may reduce the purchasing power of a client's future interest payments and principal. Inflation also generally leads to higher interest rates which may cause the value of many types of fixed income investments to decline.

Horizon and Longevity Risk: The risk that your investment horizon is shortened because of an unforeseen event, for example, the loss of your job. This may force you to sell investments that you were expecting to hold for the long term. If you must sell at a time that the markets are down, you may lose money. Longevity Risk is the risk of outliving your savings. This risk is particularly relevant for people who are retired, or are nearing retirement.

Recommendation of Particular Types of Securities

We primarily recommend equities (stocks), exchange-traded funds (ETFs), and Mutual Funds. However, we may advise on other types of investments as appropriate for you since each client has different needs and different tolerance for risk. Each type of security has its own unique set of risks associated with it and it would not be possible to list here all of the specific risks of every type of investment. Even within the same type of investment, risks can vary widely. However, in very general terms, the higher the anticipated return of an investment, the higher the risk of loss associated with the investment.

Stocks: There are numerous ways of measuring the risk of equity securities (also known simply as "equities" or "stock"). In very broad terms, the value of a stock depends on the financial health of the company issuing it. However, stock prices can be affected by many other factors including, but not limited to the class of stock (for example, preferred or common); the health of the market sector of the issuing company; and, the overall health of the economy. In general, larger, better established companies ("large cap") tend to be safer than smaller start-up companies ("small cap") are but the mere size of an issuer is not, by itself, an indicator of the safety of the investment.

Mutual Funds and Exchange Traded Funds: Mutual funds and exchange-traded funds ("ETF") are professionally managed collective investment systems that pool money from many investors and invest in stocks, bonds, short-term money market instruments, other mutual funds, other securities, or any combination thereof. The fund will have a manager that trades the fund's investments in accordance with the fund's investment objective. While mutual funds and ETFs generally provide diversification, risks can be significantly increased if the fund is concentrated in a particular sector of the market, primarily invests in small cap or speculative companies, uses leverage (i.e., borrows money) to a significant degree, or concentrates in a particular type of security (i.e., equities) rather than balancing the fund with different types of securities. ETFs differ from mutual funds since they can be bought and sold throughout the day like stock and their price can fluctuate throughout the day. The returns on mutual funds and ETFs can be reduced by the costs to manage the funds. Also, while some mutual funds are "no load" and charge no fee to buy into, or sell out of, the fund, other types of mutual funds do charge such fees which can also reduce returns. Mutual funds can also be "closed end" or "open end". So-called "open end" mutual funds continue to allow in new investors indefinitely whereas "closed end" funds have a fixed number of shares to sell which can limit their availability to new investors.

ETFs may have tracking error risks. For example, the ETF investment adviser may not be able to cause the ETF's performance to match that of its Underlying Index or other benchmark, which may negatively affect the ETF's performance. In addition, for leveraged and inverse ETFs that seek to track

the performance of their Underlying Indices or benchmarks on a daily basis, mathematical compounding may prevent the ETF from correlating with performance of its benchmark. In addition, an ETF may not have investment exposure to all of the securities included in its Underlying Index, or its weighting of investment exposure to such securities may vary from that of the Underlying Index. Some ETFs may invest in securities or financial instruments that are not included in the Underlying Index, but which are expected to yield similar performance.

Money Market Funds: A money market fund is technically a security. The fund managers attempt to keep the share price constant at \$1/share. However, there is no guarantee that the share price will stay at \$1/share. If the share price goes down, you can lose some or all of your principal. The U.S. Securities and Exchange Commission ("SEC") notes that "While investor losses in money market funds have been rare, they are possible." In return for this risk, you should earn a greater return on your cash than you would expect from a Federal Deposit Insurance Corporation ("FDIC") insured savings account (money market funds are not FDIC insured). Next, money market fund rates are variable. In other words, you do not know how much you will earn on your investment next month. The rate could go up or go down. If it goes up, that may result in a positive outcome. However, if it goes down and you earn less than you expected to earn, you may end up needing more cash. A final risk you are taking with money market funds has to do with inflation. Because money market funds are considered to be safer than other investments like stocks, long-term average returns on money market funds tends to be less than long term average returns on riskier investments. Over long periods of time, inflation can eat away at your returns.

Certificates of Deposit: Certificates of deposit ("CD") are generally a safe type of investment since they are insured by the Federal Deposit Insurance Company ("FDIC") up to a certain amount. However, because the returns are generally low, there is risk that inflation outpaces the return of the CD. Certain CDs are traded in the market place and not purchased directly from a banking institution. In addition to trading risk, when CDs are purchased at a premium, the premium is not covered by the FDIC.

Municipal Securities: Municipal securities, while generally thought of as safe, can have significant risks associated with them including, but not limited to: the credit worthiness of the governmental entity that issues the bond; the stability of the revenue stream that is used to pay the interest to the bondholders; when the bond is due to mature; and, whether or not the bond can be "called" prior to maturity. When a bond is called, it may not be possible to replace it with a bond of equal character paying the same amount of interest or yield to maturity.

Bonds: Corporate debt securities (or "bonds") are typically safer investments than equity securities, but their risk can also vary widely based on: the financial health of the issuer; the risk that the issuer might default; when the bond is set to mature; and, whether or not the bond can be "called" prior to maturity. When a bond is called, it may not be possible to replace it with a bond of equal character paying the same rate of return.

Commercial Paper: Commercial paper ("CP") is, in most cases, an unsecured promissory note that is issued with a maturity of 270 days or less. Being unsecured the risk to the investor is that the issuer may default. There is less risk in asset based commercial paper (ABCP). The difference between ABCP and CP is that instead of being an unsecured promissory note representing an obligation of the issuing company, ABCP is backed by securities. Therefore, the perceived quality of the ABCP depends on the underlying securities.

Real Estate: Real estate is increasingly being used as part of a long-term core strategy due to increased market efficiency and increasing concerns about the future long-term variability of stock and bond returns. In fact, real estate is known for its ability to serve as a portfolio diversifier and inflation

hedge. However, the asset class still bears a considerable amount of market risk. Real estate has shown itself to be very cyclical, somewhat mirroring the ups and downs of the overall economy. In addition to employment and demographic changes, real estate is also influenced by changes in interest rates and the credit markets, which affect the demand and supply of capital and thus real estate values. Along with changes in market fundamentals, investors wishing to add real estate as part of their core investment portfolios need to look for property concentrations by area or by property type. Because property returns are directly affected by local market basics, real estate portfolios that are too heavily concentrated in one area or property type can lose their risk mitigation attributes and bear additional risk by being too influenced by local or sector market changes.

Real Estate Investment Trust: A real estate investment trust ("REIT") is a corporate entity which invests in real estate and/or engages in real estate financing. A REIT reduces or eliminates corporate income taxes. REITs can be publicly or privately held. Public REITs may be listed on public stock exchanges. REITs are required to declare 90% of their taxable income as dividends, but they actually pay dividends out of funds from operations, so cash flow has to be strong or the REIT must either dip into reserves, borrow to pay dividends, or distribute them in stock (which causes dilution). After 2012, the IRS stopped permitting stock dividends. Most REITs must refinance or erase large balloon debts periodically. The credit markets are no longer frozen, but banks are demanding, and getting, harsher terms to re-extend REIT debt. Some REITs may be forced to make secondary stock offerings to repay debt, which will lead to additional dilution of the stockholders. Fluctuations in the real estate market can affect the REIT's value and dividends.

Limited Partnerships: A limited partnership is a financial affiliation that includes at least one general partner and a number of limited partners. The partnership invests in a venture, such as real estate development or oil exploration, for financial gain. The general partner has management authority and unlimited liability. The general partner runs the business and, in the event of bankruptcy, is responsible for all debts not paid or discharged. The limited partners have no management authority and their liability is limited to the amount of their capital commitment. Profits are divided between general and limited partners according to an arrangement formed at the creation of the partnership. The range of risks are dependent on the nature of the partnership and disclosed in the offering documents if privately placed. Publicly traded limited partnership have similar risk attributes to equities. However, like privately placed limited partnerships their tax treatment is under a different tax regime from equities. You should speak to your tax adviser in regard to their tax treatment.

Warrants: A warrant is a derivative (security that derives its price from one or more underlying assets) that confers the right, but not the obligation, to buy or sell a security - normally an equity - at a certain price before expiration. The price at which the underlying security can be bought or sold is referred to as the exercise price or strike price. Warrants that confer the right to buy a security are known as call warrants; those that confer the right to sell are known as put warrants. Warrants are in many ways similar to options. The main difference between warrants and options is that warrants are issued and guaranteed by the issuing company, whereas options are traded on an exchange and are not issued by the company. Also, the lifetime of a warrant is often measured in years, while the lifetime of a typical option is measured in months. Warrants do not pay dividends or come with voting rights.

Options Contracts: Options are complex securities that involve risks and are not suitable for everyone. Option trading can be speculative in nature and carry substantial risk of loss. It is generally recommended that you only invest in options with risk capital. An option is a contract that gives the buyer the right, but not the obligation, to buy or sell an underlying asset at a specific price on or before a certain date (the "expiration date"). The two types of options are calls and puts:

A call gives the holder the right to buy an asset at a certain price within a specific period of time. Calls are similar to having a long position on a stock. Buyers of calls hope that the stock will increase substantially before the option expires.

A put gives the holder the right to sell an asset at a certain price within a specific period of time. Puts are very similar to having a short position on a stock. Buyers of puts hope that the price of the stock will fall before the option expires.

Selling options is more complicated and can be even riskier.

The option trading risks pertaining to options buyers are:

- Risk of losing your entire investment in a relatively short period of time.
- The risk of losing your entire investment increases if, as expiration nears, the stock is below the strike price of the call (for a call option) or if the stock is higher than the strike price of the put (for a put option).
- European style options which do not have secondary markets on which to sell the options prior to expiration can only realize its value upon expiration.
- Specific exercise provisions of a specific option contract may create risks.
- Regulatory agencies may impose exercise restrictions, which stops you from realizing value.

The option trading risks pertaining to options sellers are:

- Options sold may be exercised at any time before expiration.
- Covered Call traders forgo the right to profit when the underlying stock rises above the strike price of the call options sold and continues to risk a loss due to a decline in the underlying stock.
- Writers of Naked Calls risk unlimited losses if the underlying stock rises.
- Writers of Naked Puts risk substantial losses if the underlying stock drops.
- Writers of naked positions run margin risks if the position goes into significant losses. Such risks may include liquidation by the broker.
- Writers of call options could lose more money than a short seller of that stock could on the same rise on that underlying stock. This is an example of how the leverage in options can work against the option trader.
- Writers of Naked Calls are obligated to deliver shares of the underlying stock if those call options are exercised.
- Call options can be exercised outside of market hours such that effective remedy actions cannot be performed by the writer of those options.
- Writers of stock options are obligated under the options that they sold even if a trading market is not available or that they are unable to perform a closing transaction.
- The value of the underlying stock may surge or ditch unexpectedly, leading to automatic exercises.

Other option trading risks are:

- The complexity of some option strategies is a significant risk on its own.
- Option trading exchanges or markets and option contracts themselves are open to changes at all times.
- Options markets have the right to halt the trading of any options, thus preventing investors from realizing value.
- Risk of erroneous reporting of exercise value.
- If an options brokerage firm goes insolvent, investors trading through that firm may be affected.

- Internationally traded options have special risks due to timing across borders.

Risks that are not specific to options trading include market risk, sector risk and individual stock risk. Option trading risks are closely related to stock risks, as stock options are a derivative of stocks.

PIPES: In a Private Investment in Public Equity ("PIPE") transaction, investors typically purchase securities directly from a publicly traded company in a private placement. Depending on the structure of the transaction, this can be done at a premium to or at a discount from the market price of the company's common stock. Because the sale of the securities is not pre-registered with the U.S. Securities and Exchange Commission ("SEC"), the securities are "restricted" and cannot be immediately resold by the investors into the public markets. Accordingly, the company will usually agree as part of the PIPE transaction to register the restricted securities with the SEC. Thus, the PIPE transaction can offer the company the speed and predictability of a private placement, while providing investors with a nearly liquid security. Risks of investing in PIPES include but may not be limited to substantial entry requirements, limited liquidity, limited investor control, potential for unfunded commitments, and loss of investment.

Derivatives: Derivatives are types of investments where the investor does not own the underlying asset. There are many different types of derivative instruments, including, but not limited to, options, swaps, futures, and forward contracts. Derivatives have numerous uses as well as various risks associated with them, but they are generally considered an alternative way to participate in the market. Investors typically use derivatives for three reasons: to hedge a position, to increase leverage, or to speculate on an asset's movement. The key to making a sound investment is to fully understand the characteristics and risks associated with the derivative, including, but not limited to counter-party, underlying asset, price, and expiration risks. The use of a derivative only makes sense if the investor is fully aware of the risks and understands the impact of the investment within a portfolio strategy. Due to the variety of available derivatives and the range of potential risks, a detailed explanation of derivatives is beyond the scope of this disclosure.

Private Placements: A private placement (non-public offering) is an illiquid security sold to qualified investors and are not publicly traded nor registered with the Securities and Exchange Commission.

Risk: Private placements generally carry a higher degree of risk due to illiquidity. Most securities that are acquired in a private placement will be restricted securities and must be held for an extended amount of time and therefore cannot be sold easily. The range of risks are dependent on the nature of the partnership and are disclosed in the offering documents.

Item 9 Disciplinary Information

We are required to disclose the facts of any legal or disciplinary events that are material to a client's evaluation of our advisory business or the integrity of our management. We do not have any required disclosures under this item.

Item 10 Other Financial Industry Activities and Affiliations

Arrangements with Affiliated Entities

We are affiliated with First Southern Bank through common control. Jack Fu, Vice President, Portfolio Manager and Chief Compliance Officer of our firm also serves as a member of the board of directors of First Southern Bank. We will recommend that you use the services of First Southern Bank if appropriate for your needs. Our advisory services are separate and distinct from the compensation paid to the First Southern Bank for their services.

Referral arrangements with an affiliated entity present a conflict of interest for us because we may have a direct or indirect financial incentive to recommend an affiliated firm's services. While we believe that compensation charged by an affiliated firm is competitive, such compensation may be higher than fees charged by other firms providing the same or similar services. You are under no obligation to use the services of any firm we recommend, whether affiliated or otherwise, and may obtain comparable services and/or lower fees through other firms.

Item 11 Code of Ethics, Participation or Interest in Client Transactions and Personal Trading

Description of Our Code of Ethics

We strive to comply with applicable laws and regulations governing our practices. Therefore, our Code of Ethics includes guidelines for professional standards of conduct for persons associated with our firm. Our goal is to protect your interests at all times and to demonstrate our commitment to our fiduciary duties of honesty, good faith, and fair dealing with you. All persons associated with our firm are expected to adhere strictly to these guidelines. Persons associated with our firm are also required to report any violations of our Code of Ethics. Additionally, we maintain and enforce written policies reasonably designed to prevent the misuse or dissemination of material, non-public information about you or your account holdings by persons associated with our firm.

Clients or prospective clients may obtain a copy of our Code of Ethics by contacting us at the telephone number on the cover page of this brochure.

Participation or Interest in Client Transactions

Neither our firm nor any persons associated with our firm has any material financial interest in client transactions beyond the provision of investment advisory services as disclosed in this brochure.

Participation or Interest in Client Transactions

Jack Fu, Vice President, Portfolio Manager and Chief Compliance Officer of our firm is separately compensated as a member of the board of directors of First Southern Bank, an over-the-counter traded company, in which you may be solicited to invest. While our firm and persons associated with our firm endeavor at all times to put the interest of our clients ahead of our own as part of our fiduciary duty, you should be aware that this situation may create a conflict of interest since Jack Fu has an interest to recommend investing in First Southern Bank given the management and/or ownership interest in First Southern Bank.

Personal Trading Practices

Our firm or persons associated with our firm may buy or sell the same securities that we recommend to you or securities in which you are already invested. A conflict of interest exists in such cases because we have the ability to trade ahead of you and potentially receive more favorable prices than you will receive. To mitigate this conflict of interest, it is our policy that neither our firm nor persons associated with our firm shall have priority over your account in the purchase or sale of securities.

Item 12 Brokerage Practices

We maintain relationships with several broker-dealers. While you are free to choose any broker-dealer or other service provider as your custodian, if you do not currently have a custodial relationship, we will recommend that you establish an account with a brokerage firm with which we have an existing relationship.

Such relationships may include benefits provided to our firm, including but not limited to market information and administrative services that help our firm manage your account(s). We believe that these broker-dealers provide quality execution services for our clients at competitive prices. Price is not the sole factor we consider in evaluating best execution. We also consider the quality of the brokerage services provided by these broker-dealers, including the value of the firm's reputation, execution capabilities, commission rates, and responsiveness to our clients and our firm. In recognition of the value of the services these broker-dealers provide, you may pay higher commissions and/or trading costs than those that may be available elsewhere.

Research and Other Soft Dollar Benefits

We do not have any soft dollar arrangements.

Economic Benefits

As a registered investment adviser, we have access to the institutional platform of your account custodian. As such, we will also have access to research products and services from your account custodian and/or other brokerage firm. These products may include financial publications, information about particular companies and industries, research software, and other products or services that provide lawful and appropriate assistance to our firm in the performance of our investment decision-making responsibilities. Such research products and services are provided to all investment advisers that utilize the institutional services platforms of these firms, and are not considered to be paid for with soft dollars. However, you should be aware that the commissions charged by a particular broker for a particular transaction or set of transactions may be greater than the amounts another broker who did not provide research services or products might charge.

Recommendation of Prime Broker

In some circumstances, where a client has not previously made custodial arrangements, we may suggest that the client use a particular broker-dealer to act as custodian for the funds and securities we manage. In those cases, we generally only recommend broker-dealers capable of acting as a "prime broker." Under "prime broker" arrangements, the firm may, on a transaction-by-transaction basis, either use the "prime broker"/custodian or select other broker-dealers, who will execute transactions for settlement into the client's "prime brokerage" account. In making suggestions as to "prime broker"/custodians, we will consider, among other things, the clearance and settlement capabilities of the broker-dealer where other broker-dealers execute transactions, the broker-dealer's ability to provide effective and efficient reporting to the client and our firm, the broker-dealer's reliability and financial stability, and the likelihood that the broker-dealer will often be chosen as executing broker-dealer on the basis of the considerations described above, including the prospects that the broker-dealer will provide valuable research services and products.

Brokerage for Client Referrals

We do not receive client referrals from broker-dealers in exchange for cash or other compensation, such as brokerage services or research.

Directed Brokerage

Clients may direct us to use a particular broker for custodial or transaction services on behalf of the client's portfolio. In directed brokerage arrangements, the client is responsible for negotiating the commission rates and other fees to be paid to the broker. When a client directs brokerage we may be unable to achieve most favorable execution of client transactions, and this practice may cost clients more money and result in a certain degree of delay in executing trades for their account(s) and otherwise adversely impact management of their account(s). Thus, when directing brokerage business, you should consider whether the commission expenses, execution, clearance, and settlement capabilities that you will obtain through your broker are adequately favorable in comparison to those that we would otherwise obtain for you.

Aggregated Trades

We do not combine multiple orders for shares of the same securities purchased for advisory accounts we manage (the practice of combining multiple orders for shares of the same securities is commonly referred to as "aggregated trading"). Accordingly, you may pay different prices for the same securities transactions than other clients pay. Furthermore, we may not be able to buy and sell the same quantities of securities for you and you may pay higher commissions, fees, and/or transaction costs than other clients.

Item 13 Review of Accounts**Portfolio Management Reviews**

Jack Fu, Vice President, Portfolio Manager and Chief Compliance Officer of our firm will monitor your accounts on an ongoing basis and will conduct account reviews to ensure the advisory services provided to you are consistent with your investment needs and objectives. The frequency of such reviews will be agreed upon in the advisory agreement we enter into, but will occur at least annually. Additional reviews may be conducted based on various circumstances, including, but not limited to, contributions and withdrawals; year-end tax planning; market moving events; security specific events; and/or changes in your risk/return objectives.

The individuals conducting reviews may vary from time to time, as personnel join or leave our firm.

We will not provide you with regular written reports. You will receive trade confirmations and monthly or quarterly statements from your account custodian(s).

Investment Consulting Reviews

Client accounts participating in our investment consulting services are not monitored on an ongoing basis. Instead, the frequency in which these accounts are monitored and/or reviewed as agreed upon in the advisory agreement we enter into with you.

We will not provide you with regular written reports. If applicable, you will receive trade confirmations and monthly or quarterly statements from your account custodian(s).

Item 14 Client Referrals and Other Compensation

We do not receive any compensation from any third party in connection with providing investment advice to you nor do we compensate any individual or firm for client referrals.

Refer to the *Brokerage Practices* section above for disclosures on research and other benefits we may receive resulting from our relationship with your account custodian.

Item 15 Custody

We do not directly debit advisory fees from your account and we do not exercise custody over your funds or securities. Your funds and securities will be held with a bank, broker-dealer, or other qualified custodian. You will receive account statements from the qualified custodian(s) holding your funds and securities. If you have a question regarding your account statement or if you did not receive a statement from your custodian, contact your custodian directly.

Item 16 Investment Discretion

Before we can buy or sell securities on your behalf, you must first sign our discretionary management agreement and the appropriate trading authorization forms.

You may grant our firm discretion over the selection and amount of securities to be purchased or sold for your account(s), the broker or dealer to be used for each transaction, and over the commission rates to be paid without obtaining your consent or approval prior to each transaction. You may specify investment objectives, guidelines, and/or impose certain conditions or investment parameters for your account(s). For example, you may specify that the investment in any particular stock or industry should not exceed specified percentages of the value of the portfolio and/or restrictions or prohibitions of transactions in the securities of a specific industry or security. Refer to the *Advisory Business* section in this Brochure for more information on our discretionary management services.

If you enter into non-discretionary arrangements with our firm, we will obtain your approval prior to the execution of any transactions for your account(s). You have an unrestricted right to decline to implement any advice provided by our firm on a non-discretionary basis.

Item 17 Voting Client Securities

We will not vote proxies on behalf of your advisory accounts. At your request, we may offer you advice regarding corporate actions and the exercise of your proxy voting rights. If you own shares of applicable securities, you are responsible for exercising your right to vote as a shareholder.

In most cases, you will receive proxy materials directly from the account custodian. However, in the event we were to receive any written or electronic proxy materials, we would forward them directly to you by mail, unless you have authorized our firm to contact you by electronic mail, in which case, we would forward any electronic solicitations to vote proxies.

Item 18 Financial Information

Our firm does not have any financial condition or impairment that would prevent us from meeting our contractual commitments to you. We do not take physical custody of client funds or securities, or serve as trustee or signatory for client accounts, and, we do not require the prepayment of more than \$1,200 in fees six or more months in advance. Therefore, we are not required to include a financial statement with this brochure.

We have not filed a bankruptcy petition at any time in the past ten years.

Item 19 Requirements for State-Registered Advisers

We are a federally registered investment adviser; therefore, we are not required to respond to this item.

Item 20 Additional Information

Class Action Lawsuits

We will assist you, in conjunction with your legal counsel or other professionals, in filing claims with the claims administrator to participate in any settlement proceeds related to class action settlements involving a security held in your portfolio. We may also work with your legal counsel to determine whether you are eligible to participate in class action litigation to recover damages on your behalf for injuries as a result of actions, misconduct, or negligence by issuers of securities held in your portfolio.