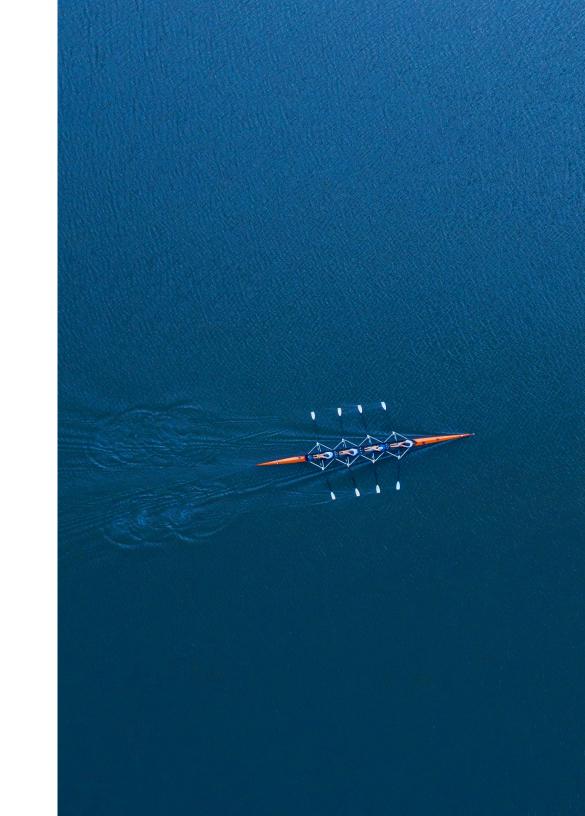


Community Foundation of Sonoma County

Portfolio Review- October 31, 2023 Delivered On- November 14, 2023



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Community Foundation Sonoma County Long Term Pool Performance and Asset Allocation as of October 31, 2023

	Qtr. To Date	YTD	1 Year	3 Years	5 Years	10 Years	Since Incept.	Inception Date	October 31, 2023 : \$116,588,021					
Long Term Pool	-2.08	5.19	7.81	4.26	6.27	5.09		02/01/1997						
Long Term Pool Composite Benchmark	-2.46	3.53	7.12	3.37	5.29	5.19	5.73							
Real Return Target Benchmark	0.43	4.36	5.25	5.25	5.25	5.25	5.25							
Core Portfolio	-1.92	4.33	6.93	4.26	5.79	N/A	5.55	07/01/2015						
Satellite Portfolio	-3.02	10.46	13.13	3.75	8.73	N/A	8.23	07/01/2015			Market Value (\$)	Allocation (%)		
									■ Core Portfolio Equi	ities	64,035,270	54.92		
									■ Core Portfolio Fixe		35,226,775	30.21		
									■ Satellite Portfolio E		13,731,592	11.78		
									■ Satellite Portfolio F	-	3,351,218	2.87		
									□ Cash	ixed income	243,166	0.21		
									_ Od3II	<u>,</u>	0.21			
									October 31, 2023					
									US Large Cap - US Mid Cap - US Small Cap - Int'l Developed - Emerging Mkts - US FI - Core - International FI - Satellite Portfolio - Cash -	<i>,</i>	0% 0% 0% 0% 0% 0% 0%	2%	3%	
									Differe		0 76	2 70	3 /0	
										Market Value (\$)	Allocation (%)	Ta (arget (%)	
									US Large Cap	33,575,457	28.80		28.00	
									US Mid Cap	3,357,638	2.88		3.00	
									US Small Cap	2,051,417	1.76		2.00	
									Int'l Developed	20,317,820	17.43		17.50	
									Emerging Mkts	4,732,939	4.06		4.50	
									US FI - Core	23,630,873	20.27		20.00	
									International FI	11,595,902	9.95		10.00	
									Satellite Portfolio	17,082,810	14.65		15.00	
									Cash	243,166	0.21		0.00	
									Total Fund	116,588,021	100.00	10	00.00	

^{*}The Composite Benchmark is a blend of indices meant to represent the underlying asset allocation of the pool. See disclosures for Composite Benchmark descriptions.

*Real Return Target Benchmark is 5.25%. This is the return that needs to be generated on investments to pay an administrative fee of 1.5% and to distribute another 3.75% to or on behalf of donors/investors.

Graystone Consulting

Community Foundation Sonoma County Intermediate Term Pool Performance and Asset Allocation as of October 31, 2023

						as o	or Oct	ober 31, 2	2023						
	Qtr. To Date	YTD	1 Year	3 Years	5 Years	10 Years		Inception Date	October 31, 2023 : \$18,236,837						
Intermediate Term Pool	-0.89	2.68	4.32	0.16	3.23	2.15	3.30	08/01/2003							
IT Pool Composite Benchmark	-1.19	1.81	4.03	-0.78	2.37	2.71	3.89								
Real Return Target Benchmark	0.66	6.24	7.30	4.23	4.09	3.44	3.66								
Core Portfolio	-0.74	2.55	4.09	0.00	3.02	N/A	3.25	01/01/2016							
Satellite Portfolio	-1.77	3.98	6.46	1.12	5.24	N/A	5.40	01/01/2016				Market Value (\$)	Allocation (%)		
									■ Core P	ortfolic	Equities	3,828,050	20.99		
									■ Core P	Portfolio	Fixed Income	11,559,669	63.39		
									Satellite	te Portf	olio Equities	897,675	4.92		
									Satellite	te Portf	olio Fixed Income	1,819,825	9.98		
									□ Cash			131,617	0.72		
									October 31, 2023						
									US Large Cap US Mid Cap US Small Cap Int'l Developed Emerging Mkts Int'l FI US FI - Short Dur US FI- Core Satellite Portfolio Cash			0% 0% 0% 0% 0% 0% 0%			
									-3	3 %	-2 %	0%	2%	3%	
											Differences				
											Market Value (\$)	Allocatio (%)		arget (%)	
									US Large Cap		1,982,258	10.87		11.00	
									US Mid Cap		175,599	0.96		1.00	
									US Small Cap		127,634	0.70		0.75	
									Int'l Developed		1,227,255 315,305	6.73 1.73		6.75 1.75	
									Emerging Mkts Int'l FI		3,849,054	21.11		21.25	
									US FI - Short Dur		-	-		0.00	
									US FI- Core		7,710,615	42.28		42.50	
									Satellite Portfolio		2,717,500	14.90		15.00	
									Cash		131,617	0.72		0.00	
									Total Fund		18,236,837	100.00	•	100.00	

^{*}The Composite Benchmark is a blend of indices meant to represent the underlying asset allocation of the pool. See disclosures for Composite Benchmark descriptions.
*The Real Return Target Benchmark illustrates an absolute return over cash of 2.25%



Community Foundation Sonoma County ESG Pool Performance and Asset Allocation as of October 31, 2023

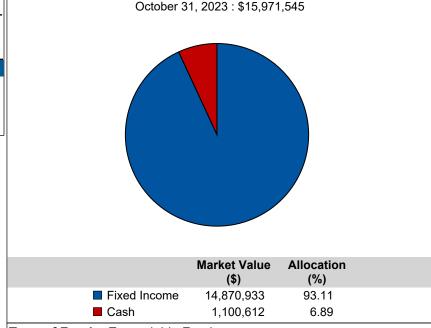
as of October 31, 2023												
	Qtr. To Date	YTD	1 Year	3 Years	5 Years	10 Years		Inception Date	October 31, 2023 : \$29,119,693	3		
ESG Pool	-1.92	4.04	7.03	3.97	5.79	5.06	4.96	06/01/2001				
ESG Pool Composite Benchmark	-2.64	2.93	6.94	3.19	5.21	5.28	5.57					
Real Return Target Benchmark	0.43	4.36	5.25	5.25	5.25	5.25	5.25					
Core Portfolio Equity	-2.85	5.86	9.59	7.42	7.96	N/A	8.52	09/01/2016				
Core Portfolio Fixed Income	-0.26	0.86	2.74	-2.81	1.01	N/A	0.80	11/01/2016				
									Market Value All (\$)	llocation (%)		
									■ Equity 18,487,690	63.49		
									■ Fixed Income 10,397,397	35.71		
									■ Cash 234,606	0.81		
									October 31, 2023			
									US Large Cap — US Mid Cap — US Small Cap — US Small Cap — International & EM — US Fixed Income- Short Duration — US Fixed Income- Core — Cash —	0% 0% 0% 0%		
									-3 % -2 % (0%	2% 3%	
									Market Value (\$)	Allocation (%)	Target (%)	
									US Large Cap 9,634,292	33.09	33.00	
									US Mid Cap 969,233	3.33	3.50	
									US Small Cap 647,352	2.22	2.50	
									International & EM 7,236,813	24.85	25.75	
									US Fixed Income- Short Duration -	- 05.74	0.00	
									US Fixed Income- Core 10,397,397 Cash 234,606	35.71	35.25	
									Cash 234,606 Total Fund 29,119,693	0.81 100.00	0.00 100.00	
									10ta 1 unu	100.00	100.00	

^{*}The Composite Benchmark is a blend of indices meant to represent the underlying asset allocation of the pool. See disclosures for Composite Benchmark descriptions.

*The Real Return Target Benchmark is 5.25%. This is the return that needs to be generated on investments to pay an administrative fee of 1.5% and to distribute another 3.75% to or on behalf of Graystone Consulting

Community Foundation Sonoma County Short Term Pool Performance and Asset Allocation as of October 31, 2023

		Performance(%)									
	Quarter To Date	YTD	1 Year	Since Incepti on	Inception Date						
ST Pool	0.34	2.86	3.39	1.46	09/01/2021						
90 Day T-Bills	0.47	4.29	4.94	2.67							
Bloomberg US Government 1-3 Y	0.34	2.07	2.92	-1.15							
STP Fixed Income	0.40	3.99	4.77	2.07	09/01/2021						



Type of Funds: Expendable Funds

Investment/Time Horizon: Investments with a duration of less than one year

Investment Objectives: Capital preservation and liquidity, with a secondary objective is of income that approaches or exceeds the Foundation's administrative expense rate

Asset Allocation Guidelines: Allowable investments include certificates of deposit (including through the Certificate of Deposit Account Registry Service), money market funds, Treasury Bills, municipal obligations, investment grade corporate obligations (minimum A3/-A/A- long term rating or P2/A2/F2 short term credit rating) and other cash equivalent investments. Investments at individual institutions may not exceed FDIC insurance coverage limits. Ensuring adequate liquidity will be a primary consideration when establishing the mix of investments.

Benchmark Descriptions

Community Foundation Sonoma County Long Term Pool Composite Benchmark

- *From January 1997 to October 2011: 40% S&P 500, 15% Russell 2000, 15% MSCI EAFE Net, 25% BC Aggregate Gov/Cr A Plus, 5% 90-Day T-Bills
- *From November 2011 to September 2013: 40% MSCI AC World Net, 20% BC Aggregate, 5% Citi WGBI UnHedged, 5% BTOP 50 Index, 5% S&P NAM Natural Resources, 25% HFRI Fund of Funds Composite
- *From October 2013 to April 2014: 40% MSCI AC World Net, 15% BC Aggregate, 5% Citi WGBI UnHedged, 5% BTOP 50 Index, 3% S&P NAM Natural Resources, 30% HFRI Fund of Funds Composite, 2% Bloomberg Commodity
- *From May 2014 to June 2015: 40% MSCI AC World Net, 15% BC Aggregate, 5% Citi WGBI UnHedged, 30% HFRI Fund of Funds Composite, 10% Real Assets Equal Weighted Index
- *From July 2015 to March 2019: 33% S&P 500, 23.5% Barclays US Aggregate, 20.5% FTSE Developed Markets (Ex. North America), 11.75% Barclays Global Aggregate (Ex USD Float Adjusted), 5.25% FTSE Emerging Markets, 3.5% S&P Mid Cap 400, 2.5% S&P Small Cap 500
- *From April 2019 to Present: 33% S&P 500, 23.5% Bloomberg Barclays US Agg, 20.5% FTSE Developed Markets (Ex. North America), 11.75% Barclays Global Aggregate (Ex USD Float Adjusted), 5.25% FTSE Emerging Markets, 3.5% S&P Mid Cap 400, 2.5% S&P Small Cap 600

Community Foundation Sonoma County Intermediate Term Pool Composite Benchmark

- *From July 2003 to March 2012: 15% S&P 500, 5% Russell 2000, 5% MSCI EAFE Net, 65% BC Gov/Cr Intm, 10% 90-Day T-Bills
- *From April 2012 to September 2013: 20% MSCI AC World Net, 50% BC Aggregate, 5% Bloomberg Commodity, 15% HFRI FoF Composite, 10% 90-Day T-Bills
- *From October 2013 to April 2014: 20% MSCI AC World Net, 40% BC Aggregate, 2.5% Bloomberg Commodity, 17.5% HFRI Fund of Funds Composite, 20% 90 Day T-Bills
- *From May 2014 to December 2015: 20% MSCI AC World Net, 40% BC Aggregate, 17.5% HFRI Fund of Funds Composite, 20% 90 Day T-Bills, 2.5% Real Assets Equal Weighted Index
- *From January 2016 to May 2019: 50% Barclays US Gov/Credit 1-5 year, 25% Barclays Global Aggregate (Ex USD Float Adjusted), 13% S&P 500, 8% FTSE Developed Markets (Ex. North America), 2% FTSE Emerging Markets, 1.25% S&P Mid Cap 400, 0.75% S&P Small Cap 600
- *From June 2019 to Present: 25% Barclays US Gov/Credit 1-5 year, 25% Barclays Global Aggregate (Ex USD Float Adjusted), 25% Bloomberg Barclays Aggregate, 13% S&P 500, 8% FTSE Developed Markets (Ex. North America), 2% FTSE Emerging Markets, 1.25% S&P Mid Cap 400, 0.75% S&P Small Cap 600

Benchmark Descriptions

Community Foundation Sonoma County ESG Pool Composite Benchmark

- *From May 2001 to June 2012: 40% S&P 500, 15% Russell 2000, 15% MSCI EAFE Net, 25% BC Agg, 5% 90-Day T-Bills
- *From July 2012 to October 2016: 30.25% S&P 500, 11.75% Russell 2000, 28% MSCI EAFE Net, 25% BC Agg, 5% 90-Day T-Bills
- *From November 2016 to March 2019: 33% S&P 500, 35.25% Barclays US Gov/Credit 1-5 year, 20.5% FTSE Developed Markets (Ex. North America), 5.25% FTSE Emerging Markets, 3.5% S&P Mid Cap 400, 2.5% S&P Small Cap 600
- *From April 2019 to Present: 33% S&P 500, 35.25% Bloomberg Barclays US Agg, 20.5% FTSE Developed Markets (Ex. North America), 5.25% FTSE Emerging Markets, 3.5% S&P Mid Cap 400, 2.5% S&P Small Cap 600

Performance Appendix

Performance Data below is net of fees. Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Account Name	QTD	YTD	1 Year	3 Years	5 Years	10 Years	Since Inception	Inception Date
STP Fixed Income	0.40	3.99	4.77				1.99	08/01/2021

All performance above are Time Weighted(TWR) performance

Information Disclosures

Performance results are annualized for time periods greater than one year and include all cash and cash equivalents, realized and unrealized capital gains and losses, and dividends, interest and income. The investment results depicted herein represent historical performance. As a result of recent market activity, current performance may vary from the figures shown. Past performance is not a guarantee of future results.

Please see the Morgan Stanley Smith Barney LLC Form ADV Part 2 Brochure for advisory accounts and/or any applicable brokerage account trade confirmation statements for a full disclosure of the applicable charges, fees and expenses. Your Financial Advisor will provide those documents to you upon request.

Benchmark indices and blends included in this material are for informational purposes only, are provided solely as a comparison tool and may not reflect the underlying composition and/or investment objective(s) associated with the account(s). Indices are unmanaged and not available for direct investment. Index returns do not take into account fees or other charges. Such fees and charges would reduce performance. Composites are the aggregate of multiple portfolios within as asset pool.

The performance data shown reflects past performance, which does not guarantee future results. Investment return and principal will fluctuate so that an investor's shares when redeemed may be worth more or less than original cost. Please note, current performance may be higher or lower than the performance data shown. For up to date month-end performance information, please contact your Financial Advisor or visit the funds' company website.

Investors should carefully consider the fund's investment objectives, risks, charges and expenses before investing. The prospectus and, if available the summary prospectus, contains this and other information that should be read carefully before investing. Investors should review the information in the prospectus carefully. To obtain a prospectus, please contact your Financial Advisor or visit the funds' company website

Investing involves market risk, including possible loss of principal. **Growth investing** does not guarantee a profit or eliminate risk. The stocks of these companies can have relatively high valuations. Because of these high valuations, an investment in a growth stock can be more risky than an investment in a company with more modest growth expectations. **Value investing** involves the risk that the market may not recognize that securities are undervalued and they may not appreciate as anticipated. **Small and mid-capitalization companies** may lack the financial resources, product diversification and competitive strengths of larger companies. The securities of small capitalization companies may not trade as readily as, and be subject to higher volatility than those of larger, more established companies. **Bond funds** and bond holdings have the same interest rate, inflation and credit risks that are associated with the underlying bonds owned by the funds. The return of principal in bond funds, and in funds with significant bond holdings, is not guaranteed. **International securities'** prices may carry additional risks, including foreign economic, political, monetary and/or legal factors, changing currency exchange rates, foreign taxes and differences in financial and accounting standards. International investing may not be for everyone. These risks may be magnified in emerging markets.

Master Limited Partnerships (MLPs) are limited partnerships or limited liability companies that are taxed as partnerships and whose interests (limited partnership units or limited liability company units) are traded on securities exchanges like shares of common stock. Currently, most MLPs operate in the energy, natural resources or real estate sectors. Investments in MLP interests are subject to the risks generally applicable to companies in the energy and natural resources sectors, including commodity pricing risk, supply and demand risk, depletion risk and exploration risk; and MLP interests in the real estate sector are subject to special risks, including interest rate and property value fluctuations, as well as risks related to general and economic conditions.

Because of their narrow focus, MLPs maintain exposure to price volatility of commodities and/or

underlying assets and tend to be more volatile than investments that diversify across many sectors and companies. MLPs are also subject to additional risks including: investors having limited control and rights to vote on matters affecting the MLP, limited access to capital, cash flow risk, lack of liquidity, dilution risk, conflict of interests, and limited call rights related to acquisitions.

Mortgage backed securities also involve prepayment risk, in that faster or slower prepayments than expected on underlying mortgage loans can dramatically alter the yield-to-maturity of a mortgage-backed security and prepayment risk includes the possibility that a fund may invest the proceeds at generally lower interest rates.

Tax managed funds may not meet their objective of being tax-efficient.

Real estate investments are subject to special risks, including interest rate and property value fluctuations, as well as risks related to general and economic conditions. **High yield** fixed income securities, also known as "junk bonds", are considered speculative, involve greater risk of default and tend to be more volatile than investment grade fixed income securities.

Credit quality is a measure of a bond issuer's creditworthiness, or ability to repay interest and principal to bondholders in a timely manner. The credit ratings shown are based on security rating as provided by Standard & Poor's, Moody's and/or Fitch, as applicable. Credit ratings are issued by the rating agencies for the underlying securities in the fund and not the fund itself, and the credit quality of the securities in the fund does not represent the stability or safety of the fund. Credit ratings shown range from AAA, being the highest, to D, being the lowest based on S&P and Fitch's classification (the equivalent of Aaa and C, respectively, by Moody(s). Ratings of BBB or higher by S&P and Fitch (Baa or higher by Moody's) are considered to be investment grade-quality securities. If two or more of the agencies have assigned different ratings to a security, the highest rating is applied. Securities that are not rated by all three agencies are listed as "NR".

"Alpha tilt strategies comprise a core holding of stocks that mimic a benchmark type index such as the S&P 500 to which additional securities are added to help tilt the fund toward potentially outperforming the market in an effort to enhance overall investment returns. Tilt strategies are subject to significant timing risk and could potentially expose investors to extended periods of underperformance."

Custom Account Index: The Custom Account Index is an investment benchmark based on your historical target allocations and/or manager selection that you may use to evaluate the performance of your account. The Custom Account index does take into consideration certain changes that may have occurred in your portfolio since the inception of your account, i.e., asset class and/or manager changes. However, in some circumstances, it may not be an appropriate benchmark for use with your specific account composition. For detailed report of the historical composition of this blend please contact your Financial Advisor.

Peer Groups

Peer Groups are a collection of similar investment strategies that essentially group investment products that share the same investment approach. Peer Groups are used for comparison purposes to compare and illustrate a clients investment portfolio versus its peer across various quantitative metrics like performance and risk. Peer Group comparison is conceptually another form of benchmark comparison whereby the actual investment can be ranked versus its peer across various quantitative metrics.

All Peer Group data are provided by Investment Metrics, LLC.

The URL below provides all the definitions and methodology about the various Peer Groups

https://www.invmetrics.com/style-peer-groups

Peer Group Ranking Methodology

A percentile rank denotes the value of a product in which a certain percent of observations fall within a peer group. The range of percentile rankings is between 1 and 100, where 1 represents a high statistical value and 100 represents a low statistical value.

The 30th percentile, for example, is the value in which 30% of the highest observations may be found, the 65th percentile is the value in which 65% of the highest observations may be found, and so on.

Percentile rankings are calculated based on a normalized distribution ranging from 1 to 100 for all products in each peer group, where a ranking of 1 denotes a high statistical value and a ranking of 100 denotes a low statistical value. It is important to note that the same ranking methodology applies to all statistics, implying that a ranking of 1 will always mean highest value across all statistics.

For example, consider a risk/return assessment using standard deviation as a measure of risk. A percentile ranking equal to 1 for return denotes highest return, whereas a percentile ranking of 1 for standard deviation denotes highest risk among peers.

In addition, values may be used to demonstrate quartile rankings. For example, the third quartile is also known as the 75th percentile, and the median is the 50th percentile.

Money Market Funds

You could lose money in Money Market Funds. Although MMF's classified as government funds (i.e. MMFs that invest 99.5% of total assets in cash and or securities backed by the US government) and retail funds (i.e. MMFs open to natural person investors only) seek to preserve value at \$1.00 per share, they cannot guarantee they will do so. The price of other MMFs will fluctuate and when you sell shares they may be worth more or less than originally paid. MFFs may impose a fee upon sale or temporarily suspend sales if liquidity falls below required minimums. During suspensions, shares would not be available for purchase, withdrawals, check writing or ATM debits. A MMF investment is not insured or guaranteed by the Federal Deposit Insurance Corporation or other government agency.

Alternatives

This information is being provided as a service of your Graystone Institutional Consultant and does not supersede or replace your Morgan Stanley customer statement. The information is as of the date(s) noted and subject to daily market fluctuation. Your interests in Alternative Investments, which may have been purchased through us, are generally not held here, and are generally not covered by SIPC. The information provided to you: 1) is included as a service to you, valuations for certain products may not be available; 2) is derived from you or another external source for which we are not responsible, and may have been modified to take into consideration capital calls or distributions to the extent applicable; 3) may not reflect actual shares, share prices or values; 4) may include invested or distributed amounts in addition to a fair value estimate; and 5) should not be relied upon for tax reporting purposes.

Alternatives may be either traditional alternative investment vehicles or non-traditional alternative strategy vehicles. Traditional alternative investment vehicles may include, but are not limited to, Hedge Funds, Fund of Funds (both registered and unregistered), Exchange Funds, Private Equity Funds, Private Credit Funds, Real Estate Funds, and Managed Futures Funds. Non-traditional alternative strategy vehicles may include, but are not limited to, Open or Closed End Mutual Funds, Exchange-Traded and Closed-End Funds, Unit Investment Trusts, exchange listed Real Estate Investment Trusts (REITs), and Master Limited Partnerships (MLPs). These non-traditional alternative strategy vehicles also seek alternative-like exposure but have significant differences from traditional alternative investment vehicles. Non-traditional alternative strategy vehicles may behave like, have characteristics of, or employ various investment strategies and techniques for both hedging and more speculative purposes such as short-selling, leverage, derivatives, and options, which can increase volatility and the risk of investment loss. Characteristics such as correlation to

traditional markets, investment strategy, and market sector exposure can play a role in the classification of a traditional security being classified as alternative.

Traditional alternative investment vehicles are illiquid and usually are not valued daily. The estimated valuation provided will be as of the most recent date available and will be included in summaries of your assets. Such valuation may not be the most recent provided by the fund in which you are invested. No representation is made that the valuation is a market value or that the interest could be liquidated at this value. We are not required to take any action with respect to your investment unless valid instructions are received from you in a timely manner. Some positions reflected herein may not represent interests in the fund, but rather redemption proceeds withheld by the issuer pending final valuations which are not subject to the investment performance of the fund and may or may not accrue interest for the length of the withholding. Morgan Stanley does not engage in an independent valuation of your alternative investment assets. Morgan Stanley provides periodic information to you including the market value of an alternative investment vehicle based on information received from the management entity of the alternative investment vehicle or another service provider.

Traditional alternative investment vehicles often are speculative and include a high degree of risk. . Investors should carefully review and consider potential risks before investing. Certain of these risks may include but are not limited to: Loss of all or a substantial portion of the investment due to leveraging, short - selling, or other speculative practices: • Lack of liquidity in that there may be no secondary market for a fund; • Volatility of returns; • Restrictions on transferring interests in a fund; • Potential lack of diversification and resulting higher risk due to concentration of trading authority when a single advisor is utilized;• Absence of information regarding valuations and pricing; Complex tax structures and delays in tax reporting: Less regulation and higher fees than mutual funds; and Risks associated with the operations. personnel, and processes of the manager. As a diversified global financial services firm, Morgan Stanley Wealth Management engages in a broad spectrum of activities including financial advisory services, investment management activities, sponsoring and managing private investment funds, engaging in brokerdealer transactions and principal securities, commodities and foreign exchange transactions, research publication, and other activities. In the ordinary course of its business, Morgan Stanley Wealth Management therefore engages in activities where Morgan Stanley Wealth Management's interests may conflict with the interests of its clients, including the private investment funds it manages. Morgan Stanley Wealth Management can give no assurance that conflicts of interest will be resolved in favor of its clients or any such fund.

Indices are unmanaged and investors cannot directly invest in them. Composite index results are shown for illustrative purposes and do not represent the performance of a specific investment. Diversification does not assure a profit or protect against loss in a declining market. Any performance or related information presented has not been adjusted to reflect the impact of the additional fees paid to a placement agent by an investor (for Morgan Stanley placement clients, a one-time upfront Placement Fee of up to 3%, and for Morgan Stanley investment advisory clients, an annual advisory fee of up to 2.5%), which would result in a substantial reduction in the returns if such fees were incorporated.

For most investment advisory clients, the program account will be charged an asset-based wrap fee every quarter ("the Fee"). In general, the Fee covers investment advisory services and reporting. In addition to the Fee, clients will pay the fees and expenses of any funds in which their account is invested. Fund fees and expenses are charged directly to the pool of assets the fund invests in and impact the valuations. Clients must understand that these fees and expenses are an additional cost and will not be included in the Fee amount in the account statements.

As fees are deducted quarterly, the compounding effect will be to increase the impact of the fees by an amount directly related to the gross account performance. For example, for an account with an initial value of \$100,000 and a 2.5% annual fee, if the gross performance is 5% per year over a three year period, the compounding effect of the fees will result in a net annual compound rate of return of approximately 2.40% per year over a three year period, and the total value of the client's portfolio at the end of the three year period would be approximately \$115,762.50 without the fees and \$107,372.63 with the fees. Please see the

applicable Morgan Stanley Smith Barney LLC Form ADV Part 2A for more information including a description of the fee schedule. It is available at www.morganstanley.com/ADV or from your Financial Advisor/Private Wealth Advisor.

Alternative investments involve complex tax structures, tax inefficient investing, and delays in distributing important tax information. Individual funds have specific risks related to their investment programs that will vary from fund to fund. Clients should consult their own tax and legal advisors as Morgan Stanley does not provide tax or legal advice. Interests in alternative investment products are offered pursuant to the terms of the applicable offering memorandum, are distributed by Morgan Stanley Smith Barney LLC and certain of its affiliates, and (1) are not FDIC-insured, (2) are not deposits or other obligations of Morgan Stanley or any of its affiliates, (3) are not guaranteed by Morgan Stanley and its affiliates, and (4) involve investment risks, including possible loss of principal. Morgan Stanley Smith Barney LLC is a registered broker-dealer, not a bank.

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