

J.P. Morgan Upper Tier High Yield Strategy

Separately Managed Account



Designed to provide a high level of income with lower volatility than the broad high yield market

APPROACH

- Invests in a diversified portfolio of high yield (below investment grade) corporate debt securities
- Focuses on higher quality, more liquid issues rated B/BB or better
- Combines bottom-up analysis with top-down insights, actively managing credit profile against market risk

EXPERTISE

Strategy manager(s) and years of experience

James Shanahan, 33 yrs

Christopher Musbach, 14 yrs

STRATEGY INFORMATION

Launch date

May 31, 2002

PERFORMANCE

S1 Strategy (gross of fees)

S2 Strategy (net of maximum allowable fees - 150 bps)*

B Benchmark: Bloomberg Barclays US High Yield BB Registered Only 2% Capped Index

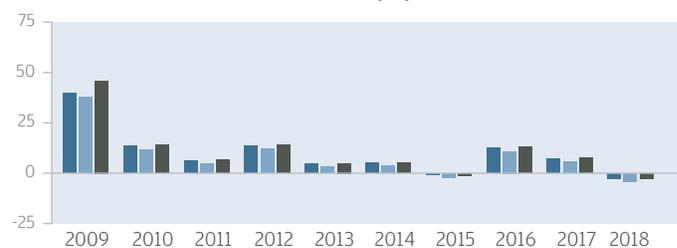
*Please note, actual fees associated with this strategy may be lower.

GROWTH OF \$100,000



Since inception with dividends and capital gains reinvested. There is no direct correlation between a hypothetical investment and the anticipated performance of the Strategy.

CALENDAR YEAR PERFORMANCE (%)¹



S1	39.71	13.39	6.10	13.77	4.74	5.42	-0.57	12.56	7.20	-2.79
S2	37.69	11.72	4.52	12.09	3.19	3.85	-2.05	10.90	5.61	-4.24
B	45.93	13.94	6.90	14.31	4.95	5.40	-1.13	12.95	7.56	-2.53

COMPOSITE PERFORMANCE (%)¹

	3 mos	YTD	1 year	3 years	5 years	10 years
S1	2.99	10.30	9.35	6.32	5.09	8.33
S2	2.61	9.49	7.73	4.75	3.53	6.73
B	2.95	10.30	9.20	6.63	5.15	8.73

YIELD (%)

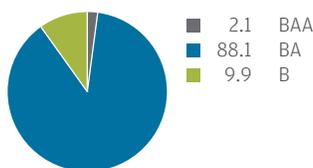
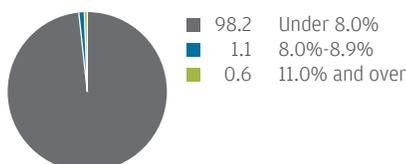
	Strategy	Benchmark
Yield to maturity (%)	4.82	4.78
Yield to worst (%)	4.34	4.37

PERFORMANCE DISCLOSURES

Past performance is not indicative of future returns. Returns will fluctuate and sell prices may be more or less than original cost. Net-of-fees returns are calculated by deducting the maximum managed account fee of 1.50%. Total returns include reinvestment of any income.

¹Supplemental to annual performance report.

The performance information shown prior to September 1, 2017 is that of the institutional composite. The investment objective and policies of the J.P. Morgan Upper Tier High Yield Strategy separately managed account (SMA) are similar to other Upper Tier High Yield strategy products advised by the adviser or its affiliates. However, the investment results of the SMA may be higher or lower than other Upper Tier High Yield strategy products, and there is no guarantee that the investment results of the SMA will be comparable to any other of these Upper Tier High Yield strategy products.

HOLDINGS**CREDIT QUALITY (%)****YIELD TO MATURITY****EQUITY SECTORS (%)**

Sector	Weighting	Compared to benchmark
Consumer Non-cyclical	8.0	2.5
Communications	15.8	2.1
Utility	5.3	2.0
Technology	10.1	1.2
Basic Industry	8.4	1.2
Industrial Other	2.2	1.1
Capital Goods	7.6	0.8
Transportation	1.0	0.4
Energy	13.6	-1.4
Consumer Cyclical	15.7	-2.3
Finance	12.3	-7.6

PORTFOLIO ANALYSIS *See definitions below.*

	Portfolio	Benchmark
Average price	\$103.32	\$102.39
Average maturity (years)	5.95	6.05
OAS	249.87	251.17
Average credit quality	BB	BB
Average coupon (%)	5.48	5.49
Average life (years)	4.29	4.89

²Number of positions may vary by account size and parameters.

Source: J.P. Morgan Asset Management, FactSet.

The above characteristics are from a representative portfolio. Actual account characteristics of individual accounts may be different. Portfolio characteristics are as of 6/30/2019 and are based on individual securities in the Portfolio on that date. Securities in the Portfolio are subject to change. Statistics shown are not indicative of future statistics and are not representative of future Portfolio performance.

Due to rounding, values may not total 100%.

This document is a general communication being provided for informational purposes only. It is educational in nature and not designed to be a recommendation for any specific investment product, strategy, plan feature or other purpose. Any examples used are generic, hypothetical and for illustration purposes only. Prior to making any investment or financial decisions, an investor should seek individualized advice from a personal financial, legal, tax and other professional advisors that take into account all of the particular facts and circumstances of an investor's own situation.

RISK SUMMARY

The following risks could cause the Strategy's portfolio to lose money or perform more poorly than other investments.

Securities rated below investment grade are considered "high-yield," "non-investment grade," "below investment-grade," or "junk bonds." They generally are rated in the fifth or lower rating categories of Standard & Poor's and Moody's Investors Service. Although they can provide higher yields than higher rated securities, they can carry greater risk. Investments in derivatives may be riskier than other types of investments. They may be more sensitive to changes in economic or market conditions than other types of investments. Many derivatives create leverage, which could lead to greater volatility and losses that significantly exceed the original investment.

Investments in bonds and other debt securities will change in value based on changes in interest rates. If rates rise, the value of these investments generally drops.

This material has been prepared for informational purposes only, and is not intended to provide, and should not be relied on for, accounting, legal or tax advice. References to future returns are not promises or even estimates of actual returns a client portfolio may achieve. Any forecasts contained herein are for illustrative purposes only and are not to be relied upon as advice or interpreted as a recommendation.

Opinions and estimates offered constitute our judgment and are subject to change without notice, as are statements of financial market trends, which are based on current market conditions. We believe the information provided here is reliable, but do not warrant its accuracy or completeness.

This material is not intended as an offer or solicitation for the purchase or sale of any financial instrument. The view and strategies described may not be suitable for all investors.

CREDIT QUALITY

J.P. Morgan Investment Management (JPMIM) receives credit quality ratings on underlying securities of the portfolio from the three major ratings agencies - S&P, Moody's and Fitch. When calculating credit quality breakdown, JPMIM selects the middle rating of the agencies when all three rate a security, the lower of two ratings if only two rate a security, and one rating if that is all that is provided. Securities that are not rated by all three agencies are reflected as such.

INDEXES

Managed Accounts have fees that reduce their performance: indexes do not. You cannot invest directly in an index.

The High Yield Upper Tier Blended Benchmark includes Bloomberg Barclays US High Yield Ba 2 Issuer Cap B/M from 05/31/02 - 08/31/17 and Bloomberg Barclays US HY Ba 2% Sec from 09/01/17 to present.

Past performance is no guarantee of future results.

PORTFOLIO ANALYSIS DEFINITIONS

Option-adjusted spread (OAS) is the spread relative to a risk-free interest rate, usually measured in basis points, that equates the theoretical present value of a series of uncertain cash flows of an instrument to its current market price. OAS can be viewed as the compensation an investor receives for assuming a variety of risks (e.g. liquidity premium, default risk, model risk), net of the cost of any embedded options.

Duration: Measures price sensitivity of fixed income securities to interest rate changes.

Average Life: The length of time the principal of a debt issue is expected to be outstanding.

ENTITIES

J.P. Morgan Asset Management is the brand name for the asset management business of JPMorgan Chase & Co and its affiliates worldwide.

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