Portfolio Facts
Objective
The portfolio is primarily a 50/50 stock/bond risk and return dynamic.

Portfolio Positioning
Meaningful risk adjusted return improvement is generated through a moderate allocation to liquid alternatives strategies.

Asset Allocation 1

Manager Allocation
J.P. Morgan Managed Products include mutual funds, exchange-traded funds, other registered funds and hedge funds managed by J.P. Morgan and structured products issued by JPMC (excludes Six Circles Funds and J.P. Morgan Cash and Liquidity Products).
Third-Party Managed & Other includes mutual funds, exchange traded funds, hedge funds, and separately managed accounts managed by parties other than J.P. Morgan; separately managed accounts managed by J.P. Morgan where a party other than J.P. Morgan is the appointed investment advisor; structured products and exchange traded notes issued by parties other than J.P. Morgan; investment conduits investing in non-J.P. Morgan managed hedge funds, where J.P. Morgan is solely administrator to the conduit; and other investments not managed or issued by J.P. Morgan.

J.P. Morgan Cash & Liquidity Funds includes cash, J.P. Morgan deposit sweeps and J.P. Morgan money market mutual funds.

Global Macro and Market Theme
February saw risk assets buoyed by a combination of constructive US-China trade talks, a considerably more dovish stance from the US Federal Reserve and the implementation of Chinese stimulus measures. Equities advanced led by US SMid Cap, credit outperformed government bonds and the oil rally continued.

About 70% of S&P 500 companies beat expectations with Q4 earnings growing 13%. This, together with an above-forecast Q4 GDP growth of 2.6% and progress on trade negotiations, pushed US Large Cap index up 3.2%. Meanwhile in Europe, stocks gained 3.4% in dollar terms as investors shrugged off signs of weakening economic momentum and continued political uncertainty. Emerging Markets advanced 0.2% and outperformed Japan, which saw its manufacturing PMI fall to 48.5 and GDP growth rebound to 1.4%.

The minutes of the January FOMC meeting confirmed the dovish shift in thinking at the Federal Reserve, with "patience" remaining the operative word. The minutes of the meeting expanded on the Fed's decision to maintain a larger balance sheet and therefore end the process of quantitative tightening by December. Against this backdrop, US High Yield returned 1.7% for the month and outperformed both Global Aggregate Bonds and US Treasuries.

Hedge Funds posted - on average - positive results for the month, with the HFRI FoF Diversified up 1.1%. Equity Long-Short managers fared the best (HFRI Equity Hedge, +1.8%) while Macro strategies lagged (HFRI Macro, +0.7%). Finally, Brent crude climbed 6.7% while gold lost -0.6% on the back of higher US rates and a stronger dollar.

Past performance does not guarantee future results. Please see the important disclosure on the next page.

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Important Information
Calculation Methodology in this Report
From time to time, we make enhancements to the systems that generate this performance report. Updates that went into effect on December 8, 2017 may result in changes to performance data and other presentations in this report.

Performance
Past performance does not guarantee future results. You could get back less than you invest. Returns for periods greater than one year are annualized, and returns for periods less than one year are not annualized. Percentages may not add to 100% due to rounding. Performance reflects time-weighted rates of return.

"Gross of Fees" returns reflect fees paid by any funds in which the selected accounts invest (i.e., fees embedded in the valuation of underlying funds) and certain transaction costs. As well as those fees, Net of Fees returns reflect the advisory fees paid to J.P. Morgan for the services it provides in any investment management accounts and advisory accounts, and any additional product fees for investment vehicles in these accounts, based in each case on the total market value of managed assets in the account. Net of Fees returns might not include certain miscellaneous fees or expenses in any type of account. Net of Fees returns would be lower if they reflected all fees and expenses. Please see your account statement for all fees charged to your account.

Returns shown for asset classes and Excluded Assets do not reflect the deduction of any fees or expenses, other than embedded fund-level fees and certain transaction costs. These returns would be lower if they reflected all fees and expenses. If this report includes Excluded Assets, they are included in the Total Portfolio, and this section also shows the Total Portfolio less Excluded Assets.

The Inception Date is generally the last day of the month in which the account was opened or in which the index was established (except that, for indices established before the portfolio’s Inception Date, the Inception Date shown for the index is instead the portfolio’s Inception Date).

Information Might Not Be Accurate or Could Be Opinions
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To calculate the performance in this report, we may value an asset using one of our own pricing models or an external pricing service. Its resulting value could be based on, among other things, estimates and assumptions about relevant future market conditions, which are subject to change without notice. The values used for this report may differ from those in other documents, such as statements and performance reports, because of, e.g., updated pricing, late posted trades and income accruals.

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Investment strategies are selected from both J.P. Morgan and third-party asset managers and are subject to a review process by J.P. Morgan’s manager research teams. From this pool of strategies, J.P. Morgan’s portfolio construction teams select those strategies it believes fit its asset allocation goals and forward looking views in order to meet the portfolio’s investment objective.

As a general matter, we prefer J.P. Morgan managed strategies. We expect the proportion of J.P. Morgan managed strategies will be high (in fact, up to 100%) in strategies such as, for example, cash and high-quality fixed income, subject to applicable law and any account-specific considerations.

While internally managed strategies generally align well with J.P. Morgan’s forward looking views, and J.P. Morgan is familiar with the investment processes as well as the risk and compliance philosophy of the firm, it is important to note that J.P. Morgan receives more overall fees when internally managed strategies are included. J.P. Morgan offers the option of choosing to exclude J.P. Morgan managed strategies (other than cash and liquidity products) in certain portfolios.

Benchmark Indices
Indices are unmanaged. They do not reflect management fees, transaction costs or other expenses, and assume reinvestment of dividends and interest. An individual cannot invest directly in an index. Past performance of any index does not guarantee future results.

Your Benchmark is comprised of one or more indices. If index data is not available throughout a period, a return for that index and the Benchmark cannot be calculated for the period (n/a). If this report covers only accounts opened under a single Discretionary Portfolio Mandate, your Benchmark is based on the Strategic Asset Allocation in your Discretionary Portfolio Mandate. If this report covers only accounts forming part of a single Holistic Group, your Benchmark is the custom blended benchmark that you and your J.P. Morgan representative have agreed to show for informational purposes. It might not be a meaningful comparison to your Holistic Group returns.

Your Holistic Group is not managed by J.P. Morgan as a collective group of accounts or with reference to your Benchmark, and we have
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**S&P 500 Index** is a capitalization-weighted index of 500 stocks from a broad range of industries. The component stocks are weighted according to the total market value of their outstanding shares. The impact of a component's price change is proportional to the issue's total market value, which is the share price times the number of shares outstanding. "S&P 500" is a trademark of Standard and Poor's Corporation.

The **Bloomberg Barclays (BB) US Aggregate Bond Index** is a broad-based flagship benchmark that measures the investment grade, US dollar-denominated, fixed-rate taxable bond market. The index includes Treasuries, government-related and corporate securities, MBS (agency fixed-rate and hybrid ARM pass-throughs), ABS and CMBS (agency and nonagency).

**MSCI All Country World Index** is a free float-adjusted market capitalization index that is designed to measure equity market performance in the global developed and emerging markets.

**Bloomberg Commodity Index**: A rolling commodities index composed of futures contracts on 20 physical commodities traded on U.S. exchanges. The index serves as a liquid and diversified benchmark for the commodities' asset class.

**HFRI Fund of Funds Diversified Index** is an equally-weighted, unmanaged index comprised of domestic and offshore hedge fund of funds. FOFs classified as “Diversified” exhibit one or more of the following characteristics: invests in a variety of strategies among multiple managers; historical annual return and/or a standard deviation generally similar to the HFRI Fund of Fund Composite index; demonstrates generally close performance and returns distribution correlation to the HFRI Fund of Fund Composite Index.

**Benchmark History**
From 06/30/2016 to Present: 4% Russell 2000 Index, 4% Russell MidCap Index, 44% Bloomberg Barclays U.S. Aggregate Bond Index, 2% Bloomberg Barclays US TIPS, 2% MSCI AC Asia ex Japan USD Net, 12% MSCI EAFE USD Net, 26% S&P 500 Total Return Index, 4% BofA ML High Yield Master II, 2% MSCI EM Gross USD BM

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