PUTNAM MASTER INTERMEDIATE INCOME TRUST Form N-CSR November 28, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-CSR

CERTIFIED SHAREHOLDER REPORT OF REGISTERED MANAGEMENT INVESTMENT COMPANIES

Investment Company Act file

number:

(811-05498)

Exact name of registrant as

specified in charter:

Putnam Master Intermediate Income Trust

offices:

Address of principal executive One Post Office Square, Boston, Massachusetts 02109

Name and address of agent for Robert T Burns, Vice President

service:

One Post Office Square

Boston, Massachusetts 02109

Bryan Chegwidden, Esq. Copy to:

Ropes & Gray LLP

1211 Avenue of the Americas New York, New York 10036

Registrant's telephone number, (617) 292-1000

including area code:

Date of fiscal year end: September 30, 2016

Date of reporting period: October 1, 2015 — September 30, 2016

Item 1. Report to Stockholders:

The following is a copy of the report transmitted to stockholders pursuant to Rule 30e-1 under the Investment Company Act of 1940:

Putnam Master Intermediate Income Trust

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Consider these risks before investing: International investing involves currency, economic, and political risks. Emerging-market securities carry illiquidity and volatility risks. Lower-rated bonds may offer higher yields in return for more risk. Bond investments are subject to interest-rate risk (the risk of bond prices falling if interest rates rise) and credit risk (the risk of an issuer defaulting on interest or principal payments). Interest-rate risk is greater for longer-term bonds, and credit risk is greater for below-investment-grade bonds. Unlike bonds, funds that invest in bonds have fees and expenses. Bond prices may fall or fail to rise over time for several reasons, including general financial market conditions, changing market perceptions of the risk

of default, changes in government intervention, and factors related to a specific issuer or industry. These factors may also lead to periods of high volatility and reduced liquidity in the bond markets. Funds that invest in government securities are not guaranteed. Mortgage-backed securities are subject to prepayment risk and the risk that they may increase in value less when interest rates decline and decline in value more when interest rates rise. You can lose money by investing in the fund. The fund's shares trade on a stock exchange at market prices, which may be lower than the fund's net asset value.

Message from the Trustees

November 10, 2016

Dear Fellow Shareholder:

Investors around the world have witnessed generally positive performance from financial markets in 2016. Most stock and bond indexes have added gains, benefiting from a slowly recovering global economy and contending with only intermittent bouts of volatility.

Even advancing markets, however, can pose challenges for investors, including short-term fluctuations that can be unsettling. The key, we believe, is to stay invested, maintain a diversified portfolio, and remain focused on the long term. Also, seeking the counsel of a professional financial advisor, who can help keep your portfolio aligned with your goals, risk tolerance, and time horizon, may prove to be beneficial.

In any market environment, we favor active strategies based on fundamental research, such as the investment approach practiced at Putnam. Backed by a network of global analysts, Putnam portfolio managers bring years of experience to navigating changing market conditions and pursuing investment opportunities. In the following pages, you will find an overview of your fund performance for the reporting period ended September 30, 2016, as well as an outlook for the coming months.

Thank you for investing w	vith Putnam.		

Data are historical. Past performance does not guarantee future results. More recent returns may be less or more than those shown. Investment return and net asset value will fluctuate, and you may have a gain or a loss when you sell your shares. Performance assumes reinvestment of distributions and does not account for taxes. Fund returns in the bar chart are at NAV. See below and pages 12–13 for additional performance information, including fund returns at market price. Index and Lipper results should be compared with fund performance at NAV.

This comparison shows your fund's performance in the context of broad market indexes for the 12 months ended 9/30/16. See above and pages 12–13 for additional fund performance information. Index descriptions can be found on pages 14–15.

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Interview with your fund's portfolio manager

Bill is Co-Head of Fixed Income at Putnam. He has an M.B.A. from the Haas School of Business at the University of California, Berkeley, and a B.A. from the University of California, San Diego. Bill joined Putnam in 1994 and has been in the investment industry since 1988.

In addition to Bill, your fund's portfolio managers are Michael J. Atkin, Michael V. Salm, and Paul D. Scanlon, CFA.

Bill, what was the fund's investment environment like during the 12-month reporting period ended September 30, 2016?

After a positive start to the period — when prices rebounded from a volatile third quarter of 2015 — investors became increasingly risk averse. This general flight from risk bolstered the performance of U.S. Treasuries and other government securities, while bonds carrying credit risk experienced substantial volatility. Declining prices for oil and other commodities, along with mounting fears of an economic slowdown in China, hampered credit markets. Corporate credit spreads — the yield advantage credit-sensitive bonds offered over comparable-maturity Treasuries — rose significantly, as investors demanded greater compensation for risk that spread beyond the already punished energy and metals & mining sectors.

Market turbulence reached a peak on February 11, after which credit-sensitive bonds began to benefit from rising commodity prices, additional economic stimulus by China's central bank, and improving U.S. economic data. The Federal Reserve backed away from

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Credit qualities are shown as a percentage of the fund's net assets as of 9/30/16. A bond rated BBB or higher (A-3 or higher, for short-term debt) is considered investment grade. This chart reflects the highest security rating provided by one or more of Standard & Poor's, Moody's, and Fitch. To-be-announced (TBA) mortgage commitments, if any, are included based on their issuer ratings. Ratings may vary over time.

Cash, derivative instruments, and net other assets are shown in the not-rated category. Payables and receivables for TBA mortgage commitments are included in the not-rated category and may result in negative weights. The fund itself has not been rated by an independent rating agency.

This table shows the fund's top holdings across three key sectors and the percentage of the fund's net assets that each represented as of 9/30/16. Short-term investments, TBA commitments, and derivatives, if any, are excluded. Holdings may vary over time.

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a hawkish tone, saying that it would take a gradual approach toward raising interest rates, based on a variety of U.S. and global economic factors.

The market upturn accelerated considerably in March and April, as demand for risk assets continued to increase and credit spreads tightened. And the rally persisted in May amid a six-month high for oil prices and a jump in stock prices later that month.

The rally was briefly disrupted in late June, as the so-called "Brexit" referendum vote by the United Kingdom to exit the European Union surprised investors and reverberated throughout global markets. However, as investors

reassessed Brexit in the days immediately following the vote, concluding that its impact outside of Britain would likely be limited, credit-sensitive securities moved higher once again.

Credit-sensitive bonds posted another positive month in September, aided by two monetary policy developments. The Fed decided not to raise its target for short-term interest rates and indicated an even slower path for future hikes. The Bank of Japan pegged its 10-year government bond rate at zero, reducing the risk of a destabilizing spike in global interest rates.

The fund lagged its benchmark by a significant margin during the period. What factors hampered its relative performance?

With respect to relative performance, I think it's important to point out that the fund's benchmark comprises a mix of U.S. Treasury, government-agency, and investment-grade corporate securities. Treasuries and other government securities generally benefited from investor risk-aversion, particularly during the first half of the reporting period. In addition, securitized mortgage-backed bonds, an out-of-benchmark area of the market that had served the fund well over the long term, did not perform as well during the 12-month reporting period.

Looking at individual strategies, our interest-rate and yield-curve positioning in the United States was the primary detractor from performance. We continued our efforts to de-emphasize interest-rate risk by keeping the portfolio's duration — a key measure of interest-rate sensitivity — below zero. We also positioned the portfolio to benefit from a potentially steeper U.S. Treasury yield curve. This strategy was particularly detrimental during the first half of the period, when risk-averse sentiment fueled demand for the perceived safety of Treasuries, driving their prices higher and yields lower. Our positioning was also hurt by the fact that the yield curve generally flattened during the period.

Internationally, our interest-rate and yield-curve strategies further dampened performance, most notably in the May-to-July period. Uncertainty surrounding the outcome and potential impact of the Brexit vote fueled increased demand for the perceived safety of government debt during these months. As a result, interest rates declined and worked against our generally negative-duration positioning. Our holdings of Greek government bonds partially offset the overall adverse impact of our non-U.S. interest-rate strategy. Greece's bonds performed particularly well in March and again in May, as the country achieved another milestone in securing its bailout funding from the International Monetary Fund.

Turning to the positive side, which holdings and strategies aided the fund's results?

An allocation to high-yield bonds was a sizable contributor to performance. After sharply underperforming during the first half of the period, high-yield bonds rallied strongly from February 11 through period-end. The asset class was bolstered by an improving backdrop for commodities, resurgent demand for riskier asset classes, signs of stabilization in the global economy, and continued accommodation by central banks.

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Holdings of emerging-market [EM] debt were also among the fund's leading contributors. EM debt and high-yield bonds were the top-performing fixed-income categories for the period, fueled by investor demand for higher-yielding assets amid an environment of low, and in some cases, negative yields globally.

Our investments in Venezuela were the most additive to fund performance. Bonds from this country rebounded strongly as oil prices rose and investor risk appetite strengthened during the period's second half. Our positions in Argentina also performed well, boosted by the election of a new president who has emphasized market-friendly reforms, which helped facilitate an agreement between Argentina and its holdout creditors. Additionally, Argentina's issuance of \$16.5 billion in bonds in April — the country's first bond issuance since 2001 — attracted intense investor interest. Elsewhere, securities in Russia and Brazil also meaningfully contributed.

Our prepayment strategies, which we implemented with securities such as agency interest-only collateralized mortgage obligations [IO CMOs], modestly aided results on a net basis. IO CMOs rebounded amid the improved risk sentiment that took hold after February 11. Additionally, despite lower interest rates, mortgage prepayment speeds stayed below market expectations, as mortgage refinancing continued to be hampered by stringent bank

lending standards.

How did your currency strategies affect performance?

On balance, active currency strategies moderately detracted for the period. Short positions in the Canadian dollar, the Japanese yen, and the Norwegian krone worked against our strategy, as each of these currencies appreciated versus the U.S. dollar. Tactical positioning in the euro in February and again in May also hampered results, as did long exposure to the

This chart shows how the fund's sector weightings have changed over the past six months. Allocations are shown as a percentage of the fund's net assets. Cash and net other assets, if any, represent the market value weights of cash, derivatives, short-term securities, and other unclassified assets in the portfolio. Current period summary information may differ from the portfolio schedule included in the financial statements due to the inclusion of derivative securities, any interest accruals, the use of different classifications of securities for presentation purposes, and rounding.

Allocations may not total 100% because the table includes the notional value of certain derivatives (the economic value for purposes of calculating periodic payment obligations), in addition to the market value of securities. Holdings and allocations may vary over time.

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weakening Mexican peso during the period's first half. On the positive side, a long position in the strengthening New Zealand dollar and short exposure to the Swedish krona helped offset some of our losses. A short position in the British pound sterling also proved beneficial in the wake of Brexit.

How did you use derivatives during the period?

We used bond futures and interest-rate swaps to take tactical positions at various points along the yield curve and to hedge the risk associated with the fund's curve positioning. We also employed interest-rate swaps to gain exposure to rates in various countries. We utilized options to hedge the fund's interest-rate risk, to isolate the prepayment risk associated with our CMO holdings, and to help manage overall downside risk. In addition, we used total return swaps both as a hedging tool and to help manage the portfolio's sector exposure and inflation risk. We employed credit default swaps to hedge the fund's credit and market risks and to gain exposure to specific sectors and securities. Lastly, we used currency forward contracts to hedge the foreign exchange risk associated with non-U.S. bonds and to efficiently gain exposure to foreign currencies.

What is your outlook for the coming months?

In our view, we think the Fed is likely to implement another rate increase in December. That said, with other major central banks on the opposite side of the Fed's policy — cutting interest rates, in some cases into negative territory — we believe the Fed will have to proceed cautiously to avoid stoking too much U.S. dollar strength. In our view, sustained dollar strength could crimp U.S. GDP [gross domestic product] growth because it would make it more expensive for U.S. multinational firms to conduct business overseas, and would also make U.S. exports less competitive on world markets.

ABOUT DERIVATIVES

Derivatives are an increasingly common type of investment instrument, the performance of which is *derived* from an underlying security, index, currency, or other area of the capital markets. Derivatives employed by the fund's managers generally serve one of two main purposes: to implement a strategy that may be difficult or more expensive to invest in through traditional securities, or to hedge unwanted risk associated with a particular position.

For example, the fund's managers might use currency forward contracts to capitalize on an anticipated change in exchange rates between two currencies. This approach would require a significantly smaller outlay of capital than

purchasing traditional bonds denominated in the underlying currencies. In another example, the managers may identify a bond that they believe is undervalued relative to its risk of default, but may seek to reduce the interest-rate risk of that bond by using interest-rate swaps, a derivative through which two parties "swap" payments based on the movement of certain rates.

Like any other investment, derivatives may not appreciate in value and may lose money. Derivatives may amplify traditional investment risks through the creation of leverage and may be less liquid than traditional securities. And because derivatives typically represent contractual agreements between two financial institutions, derivatives entail "counterparty risk," which is the risk that the other party is unable or unwilling to pay. Putnam monitors the counterparty risks we assume. For example, Putnam often enters into collateral agreements that require the counterparties to post collateral on a regular basis to cover their obligations to the fund. Counterparty risk for exchange-traded futures and centrally cleared swaps is mitigated by the daily exchange of margin and other safeguards against default through their respective clearinghouses.

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How do you plan to position the fund in light of this outlook?

With global interest rates at or near historic lows at period-end, we expect to continue de-emphasizing interest-rate risk because we believe fixed-income investors are not getting compensated adequately for assuming this risk. At the same time, we recognize the ongoing potential for rates to stay low or temporarily fall even further as investors react to various economic or political developments. Consequently, in an effort to limit the impact of any short-term rate drops on the portfolio, we plan to keep the fund's duration closer to zero than we have previously.

In terms of market sectors, we continue to have a constructive outlook for high-yield bonds. As of period-end, high-yield valuations were not as attractive as they were early in 2016, in our view. Yield spreads in the major high-yield market benchmarks had tightened considerably, and the median bond price had moved closer to par, or face value. As of September 30, the total 12-month default rate was 4.85%, but excluding the energy and metals & mining sectors, which accounted for the overwhelming majority of defaults, the default rate was only 0.49%. All told, although valuations were less compelling, we thought spreads remained fair on the heels of generally supportive fundamental conditions and a low level of defaults. What's more, given the suppression of bond yields worldwide, high-yield bond income levels remained attractive, in our view.

We may look to marginally adjust the fund's securitized holdings — residential and commercial mortgage-backed securities, and IO CMOs — with the goal of reducing market risk within those areas. Through fundamental research, we believe we may be able to find investment opportunities exhibiting defensive characteristics that offer reasonably attractive yields.

Thanks for your time and for bringing us up to date, Bill.

The views expressed in this report are exclusively those of Putnam Management and are subject to change. They are not meant as investment advice.

Please note that the holdings discussed in this report may not have been held by the fund for the entire period. Portfolio composition is subject to review in accordance with the fund's investment strategy and may vary in the future. Current and future portfolio holdings are subject to risk. Statements in the Q&A concerning the fund's performance or portfolio composition relative to those of the fund's Lipper peer group may reference information produced by Lipper Inc. or through a third party.

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HOW CLOSED-END FUNDS DIFFER FROM OPEN-END FUNDS

Closed-end funds and open-end funds share many common characteristics but also have some key differences that you should understand as you consider your portfolio strategies.

More assets at work Open-end funds are subject to ongoing sales and redemptions that can generate transaction costs for long-term shareholders. Closed-end funds, however, are typically fixed pools of capital that do not need to hold cash in connection with sales and redemptions, allowing the funds to keep more assets actively invested.

Traded like stocks Closed-end fund shares are traded on stock exchanges and, as a result, their prices fluctuate because of the influence of several factors.

They have a market price Like an open-end fund, a closed-end fund has a per-share net asset value (NAV). However, closed-end funds also have a "market price" for their shares — which is how much you pay when you buy shares of the fund, and how much you receive when you sell them.

When looking at a closed-end fund's performance, you will usually see that the NAV and the market price differ. The market price can be influenced by several factors that cause it to vary from the NAV, including fund distributions, changes in supply and demand for the fund's shares, changing market conditions, and investor perceptions of the fund or its investment manager. A fund's performance at market price typically differs from its results at NAV.

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Your fund's performance

This section shows your fund's performance, price, and distribution information for periods ended September 30, 2016, the end of its most recent fiscal year. Performance should always be considered in light of a fund's investment strategy. Data represent past performance. Past performance does not guarantee future results. More recent returns may be less or more than those shown. Investment return, net asset value, and market price will fluctuate, and you may have a gain or a loss when you sell your shares.

Fund performance Total return for periods ended 9/30/16

	Annual average							
	Life of fund		Annual		Annual		Annual	
	(since 4/29/88)	10 years	average	5 years	average	3 years	average	1 year
NAV	6.13%	51.98%	4.27%	22.52%	4.15%	5.60%	1.83%	3.07%
Market price	6.04	64.74	5.12	20.80	3.85	10.09	3.26	5.08

Performance assumes reinvestment of distributions and does not account for taxes.

Performance includes the deduction of management fees and administrative expenses.

Comparative index returns For periods ended 9/30/16

Annual average

	Life of fund (since 4/29/88)	10 years	Annual average	5 years	Annual average	3 years	Annual average	1 year
Bloomberg Barclays Government/Credit Bond Index	6.63%	60.78%	4.86%	17.26%	3.24%	13.19%	4.22%	5.86%
Citigroup Non-U.S. World Government Bond Index	5.65	47.15	3.94	1.20	0.24	3.67	1.21	12.61
JPMorgan Global High Yield Index*	_	113.16	7.86	49.38	8.36	16.54	5.23	13.10
Lipper Closed-end General Bond Funds category averaget	7.16	109.54	7.28	52.78	8.50	22.32	6.84	9.48

Index and Lipper results should be compared with fund performance at net asset value. Lipper calculates performance differently than the closed-end funds it ranks, due to varying methods for determining a fund's monthly reinvestment net asset value.

Fund price and distribution information For the 12-month period ended 9/30/16

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Total

Number 12 Income \$0.312000 Capital gains —

Share value	NAV	Market price
9/30/15	\$5.03	\$4.51

\$0.312000

^{*} The JPMorgan Global High Yield Index was introduced on 12/31/93, which post-dates the fund's inception.

[†] Over the 1-year, 3-year, 5-year, 10-year, and life-of-fund periods ended 9/30/16, there were 36, 28, 22, 18, and 4 funds, respectively, in this Lipper category.

9/30/16	4.86	4.42
Current dividend rate*	6.42%	7.06%

The classification of distributions, if any, is an estimate. Final distribution information will appear on your year-end tax forms.

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Terms and definitions

Important terms

Total return shows how the value of the fund's shares changed over time, assuming you held the shares through the entire period and reinvested all distributions in the fund.

Net asset value (NAV) is the value of all your fund's assets, minus any liabilities, divided by the number of outstanding shares.

Market price is the current trading price of one share of the fund. Market prices are set by transactions between buyers and sellers on exchanges such as the New York Stock Exchange.

Fixed-income terms

Current rate is the annual rate of return earned from dividends or interest of an investment. Current rate is expressed as a percentage of the price of a security, fund share, or principal investment.

Mortgage-backed security (MBS), also known as a mortgage "pass-through," is a type of asset-backed security that is secured by a mortgage or collection of mortgages. The following are types of MBSs:

Agency "pass-through" as its principal and interest backed by a U.S. government agency, such as the Federal National Mortgage Association (Fannie Mae), Government National Mortgage Association (Ginnie Mae), and Federal Home Loan Mortgage Corporation (Freddie Mac).

Collateralized mortgage obligation (CMO) represents claims to specific cash flows from pools of home mortgages. The streams of principal and interest payments on the mortgages are distributed to the different classes of CMO interests in "tranches." Each tranche may have different principal balances, coupon rates, prepayment risks, and maturity dates. A CMO is highly sensitive to changes in interest rates and any resulting change in the rate at which homeowners sell their properties, refinance, or otherwise prepay loans. CMOs are subject to prepayment, market, and liquidity risks.

Interest-only (IO) security is a type of CMO in which the underlying asset is the interest portion of mortgage, Treasury, or bond payments.

Non-agency residential mortgage-backed security (RMBS) is an MBS not backed by Fannie Mae, Ginnie Mae, or Freddie Mac. One type of RMBS is an Alt-A mortgage-backed security.

Commercial mortgage-backed security (CMBS) is secured by the loan on a commercial property.

^{*} Most recent distribution, including any return of capital and excluding capital gains, annualized and divided by NAV or market price at end of period.

Yield curve is a graph that plots the yields of bonds with equal credit quality against their differing maturity dates, ranging from shortest to longest. It is used as a benchmark for other debt, such as mortgage or bank lending rates.

Comparative indexes

Bloomberg Barclays Government/Credit Bond Index is an unmanaged index of U.S. Treasuries, agency securities, and investment-grade corporate bonds.

Bloomberg Barclays U.S. Aggregate Bond Index is an unmanaged index of U.S. investment-grade fixed-income securities.

BofA Merrill Lynch U.S. 3-Month Treasury Bill Index is an unmanaged index that seeks to measure the performance of U.S. Treasury bills available in the marketplace.

Citigroup Non-U.S. World Government Bond Index is an unmanaged index generally considered to be representative of the world bond market, excluding the United States.

JPMorgan Global High Yield Index is an unmanaged index that is designed to mirror the investable universe of the U.S. dollar global high-yield corporate debt market, including domestic (U.S.) and international (non-U.S.)

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issues. International issues are composed of both developed and emerging markets.

S&P 500 Index is an unmanaged index of common stock performance.

Indexes assume reinvestment of all distributions and do not account for fees. Securities and performance of a fund and an index will differ. You cannot invest directly in an index.

Lipper is a third-party industry-ranking entity that ranks mutual funds. Its rankings do not reflect sales charges. Lipper rankings are based on total return at net asset value relative to other funds that have similar current investment styles or objectives as determined by Lipper. Lipper may change a fund's category assignment at its discretion. Lipper category averages reflect performance trends for funds within a category.

Other information for shareholders

Important notice regarding share repurchase program

In September 2016, the Trustees of your fund approved the renewal of a share repurchase program that had been in effect since 2005. This renewal allows your fund to repurchase, in the 12 months beginning October 8, 2016, up to 10% of the fund's common shares outstanding as of October 7, 2016.

Important notice regarding delivery of shareholder documents

In accordance with Securities and Exchange Commission (SEC) regulations, Putnam sends a single copy of annual and semiannual shareholder reports, prospectuses, and proxy statements to Putnam shareholders who share the same address, unless a shareholder requests otherwise. If you prefer to receive your own copy of these documents, please call Putnam at 1-800-225-1581, and Putnam will begin sending individual copies within 30 days.

Proxy voting

Putnam is committed to managing our mutual funds in the best interests of our shareholders. The Putnam funds' proxy voting guidelines and procedures, as well as information regarding how your fund voted proxies relating to

portfolio securities during the 12-month period ended June 30, 2016, are available in the Individual Investors section of putnam.com, and on the SEC's website, www.sec.gov. Ifyou have questions about finding forms on the SEC's website, you may call the SEC at 1-800-SEC-0330. You may also obtain the Putnam funds' proxy voting guidelines and procedures at no charge by calling Putnam's Shareholder Services at 1-800-225-1581.

Fund portfolio holdings

The fund will file a complete schedule of its portfolio holdings with the SEC for the first and third quarters of each fiscal year on Form N-Q. Shareholders may obtain the fund's Form N-Q on the SEC's website at www.sec.gov. In addition, the fund's Form N-Q may be reviewed and copied at the SEC's Public Reference Room in Washington, D.C. You may call the SEC at 1-800-SEC-0330 for information about the SEC's website or the operation of the Public Reference Room.

Trustee and employee fund ownership

Putnam employees and members of the Board of Trustees place their faith, confidence, and, most importantly, investment dollars in Putnam mutual funds. As of September 30, 2016, Putnam employees had approximately \$500,000,000 and the Trustees had approximately \$133,000,000 invested in Putnam mutual funds. These amounts include investments by the Trustees' and employees' immediate family members as well as investments through retirement and deferred compensation plans.

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Important notice regarding Putnam's privacy policy

In order to conduct business with our shareholders, we must obtain certain personal information such as account holders' names, addresses, Social Security numbers, and dates of birth. Using this information, we are able to maintain accurate records of accounts and transactions.

It is our policy to protect the confidentiality of our shareholder information, whether or not a shareholder currently owns shares of our funds. In particular, it is our policy not to sell information about you or your accounts to outside marketing firms. We have safeguards in place designed to prevent unauthorized access to our computer systems and procedures to protect personal information from unauthorized use.

Under certain circumstances, we must share account information with outside vendors who provide services to us, such as mailings and proxy solicitations. In these cases, the service providers enter into confidentiality agreements with us, and we provide only the information necessary to process transactions and perform other services related to your account. Finally, it is our policy to share account information with your financial representative, if you've listed one on your Putnam account.

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Summary of Putnam Closed-End Funds' Amended and Restated Dividend Reinvestment Plans

Putnam High Income Securities Fund, Putnam Managed Municipal Income Trust, Putnam Master Intermediate Income Trust, Putnam Municipal Opportunities Trust and Putnam Premier Income Trust (each, a "Fund" and collectively, the "Funds") each offer **dividend reinvestment plan** (each, a "Plan" and collectively, the "Plans"). If you participate in a Plan, all income dividends and capital gain distributions are **automatically reinvested** in Fund shares by the Fund's agent, Putnam Investor Services, Inc. (the "Agent"). If you are not participating in a Plan, every month you will receive all dividends and other distributions in cash, paid by check and mailed directly to you.

Upon a purchase (or, where applicable, upon registration of transfer on the shareholder records of a Fund) of shares of a Fund by a registered shareholder, each such shareholder will be deemed to have elected to participate in that Fund's Plan. Each such shareholder will have all distributions by a Fund automatically reinvested in additional shares, unless such shareholder elects to terminate participation in a Plan by instructing the Agent to pay future distributions in cash. Shareholders who were not participants in a Plan as of January 31, 2010, will continue to receive distributions in cash but may enroll in a Plan at any time by contacting the Agent.

If you participate in a Fund's Plan, the Agent will automatically reinvest subsequent distributions, and the Agent will send you a confirmation in the mail telling you how many additional shares were issued to your account.

To change your enrollment status or to request additional information about the Plans, you may contact the Agent either in writing, at P.O. Box 8383, Boston, MA 02266-8383, or by telephone at 1-800-225-1581 during normal East Coast business hours.

How you acquire additional shares through a Plan If the market price per share for your Fund's shares (plus estimated brokerage commissions) is greater than or equal to their net asset value per share on the payment date for a distribution, you will be issued shares of the Fund at a value equal to the higher of the net asset value per share on that date or 95% of the market price per share on that date.

If the market price per share for your Fund's shares (plus estimated brokerage commissions) is less than their net asset value per share on the payment date for a distribution, the Agent will buy Fund shares for participating accounts in the open market. The Agent will aggregate open-market purchases on behalf of all participants, and the average price (including brokerage commissions) of all shares purchased by the Agent will be the price per share allocable to each participant. The Agent will generally complete these open-market purchases within five business days following the payment date. If, before the Agent has completed open-market purchases, the market price per share (plus estimated brokerage commissions) rises to exceed the net asset value per share on the payment date, then the purchase price may exceed the net asset value per share, potentially resulting in the acquisition of fewer shares than if the distribution had been paid in newly issued shares.

How to withdraw from a Plan Participants may withdraw from a Fund's Plan at any time by notifying the Agent, either in writing or by telephone. Such withdrawal will be effective immediately if notice is received by the Agent with sufficient time prior to any distribution record date; otherwise, such withdrawal will be effective with respect to any subsequent distribution following notice of withdrawal. There is no penalty for withdrawing from or not participating in a Plan.

Plan administration The Agent will credit all shares acquired for a participant under a Plan to the account in which the participant's common shares are held. Each participant will

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be sent reasonably promptly a confirmation by the Agent of each acquisition made for his or her account.

About brokerage fees Each participant pays a proportionate share of any brokerage commissions incurred if the Agent purchases additional shares on the open market, in accordance with the Plans. There are no brokerage charges applied to shares issued directly by the Funds under the Plans.

About taxes and Plan amendments Reinvesting dividend and capital gain distributions in shares of the Funds does not relieve you of tax obligations, which are the same as if you had received cash distributions. The Agent supplies tax information to you and to the IRS annually. Each Fund reserves the right to amend or terminate its Plan upon 30 days' written notice. However, the Agent may assign its rights, and delegate its duties, to a successor agent with the prior consent of a Fund and without prior notice to Plan participants.

If your shares are held in a broker or nominee name If your shares are held in the name of a broker or nominee offering a dividend reinvestment service, consult your broker or nominee to ensure that an appropriate election is made on your behalf. If the broker or nominee holding your shares does not provide a reinvestment

service, you may need to register your shares in your own name in order to participate in a Plan.

In the case of record shareholders such as banks, brokers or nominees that hold shares for others who are the beneficial owners of such shares, the Agent will administer the Plan on the basis of the number of shares certified by the record shareholder as representing the total amount registered in such shareholder's name and held for the account of beneficial owners who are to participate in the Plan.

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Trustee approval of management contract

General conclusions

The Board of Trustees of The Putnam Funds oversees the management of each fund and, as required by law, determines annually whether to approve the continuance of your fund's management contract with Putnam Investment Management, LLC ("Putnam Management") and the sub-management contract with respect to your fund between Putnam Management and its affiliate, Putnam Investments Limited ("PIL"). The Board, with the assistance of its Contract Committee, requests and evaluates all information it deems reasonably necessary under the circumstances in connection with its annual contract review. The Contract Committee consists solely of Trustees who are not "interested persons" (as this term is defined in the Investment Company Act of 1940, as amended (the "1940 Act")) of The Putnam Funds ("Independent Trustees").

At the outset of the review process, members of the Board's independent staff and independent legal counsel discussed with representatives of Putnam Management the annual contract review materials furnished to the Contract Committee during the course of the previous year's review, identifying possible changes in these materials that might be necessary or desirable for the coming year. Following these discussions and in consultation with the Contract Committee, the Independent Trustees' independent legal counsel requested that Putnam Management and its affiliates furnish specified information, together with any additional information that Putnam Management considered relevant, to the Contract Committee. Over the course of several months ending in June 2016, the Contract Committee met on a number of occasions with representatives of Putnam Management, and separately in executive session, to consider the information that Putnam Management provided, as well as supplemental information provided in response to an additional request made by the Contract Committee. Throughout this process, the Contract Committee was assisted by the members of the Board's independent staff and by independent legal counsel for The Putnam Funds and the Independent Trustees.

In May 2016, the Contract Committee met in executive session to discuss and consider its recommendations with respect to the continuance of the contracts. At the Trustees' June 24, 2016 meeting, the Contract Committee met inexecutive session with the other Independent Trustees to review a summary of the key financial, performance and other data that the Contract Committee considered in the course of its review. The Contract Committee then presented its written report, which summarized the key factors that the Committee had considered and set forth its recommendations. The Contract Committee then recommended, and the Independent Trustees approved, the continuance of your fund's management and sub-management contracts, effective July 1, 2016. (Because PIL is an affiliate of Putnam Management and Putnam Management remains fully responsible for all services provided by PIL, the Trustees have not attempted to evaluate PIL as a separate entity, and all subsequent references to Putnam Management below should be deemed to include reference to PIL as necessary or appropriate in the context.)

The Independent Trustees' approval was based on the following conclusions:

- That the fee schedule in effect for your fund represented reasonable compensation in light of the nature and quality of the services being provided to the fund, the fees paid by competitive funds, and the costs incurred by Putnam Management in providing services to the fund; and
- That the fee schedule in effect for your fund represented an appropriate sharing between fund shareholders and Putnam Management of such economies of scale as may exist in the management of the fund at current asset levels.

These conclusions were based on a comprehensive consideration of all information provided to the Trustees and were not the result of any single factor. Some of the factors that figured particularly in the Trustees' deliberations and how the Trustees considered these factors are described below, although individual Trustees may have evaluated the information presented differently, giving different weights to various factors. It is also important to recognize that the management arrangements for your fund and the other Putnam funds are the result of many years of review and discussion between the Independent Trustees and Putnam Management, that some aspects of the arrangements may receive greater scrutiny in some years than others, and that the Trustees' conclusions may be based, in part, on their consideration of fee arrangements in previous years.

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Management fee schedules and total expenses

The Trustees reviewed the management fee schedules in effect for all Putnam funds, including fee levels and breakpoints. The Trustees also reviewed the total expenses of each Putnam fund, recognizing that in most cases management fees represented the major, but not the sole, determinant of total costs to shareholders. (In a few instances, funds have implemented so-called "all-in" management fees covering substantially all routine fund operating costs.)

In reviewing fees and expenses, the Trustees generally focus their attention on material changes in circumstances — for example, changes in assets under management, changes in a fund's investment style, changes in Putnam Management's operating costs or profitability, or changes in competitive practices in the mutual fund industry — that suggest that consideration of fee changes might be warranted. The Trustees concluded that the circumstances did not indicate that changes to the management fee structure for your fund would be appropriate at this time.

Under its management contract, your fund has the benefit of breakpoints in its management fee schedule that provide shareholders with economies of scale in the form of reduced fee rates as the fund's assets under management increase. The Trustees noted, however, that because your fund is a closed-end management investment company, it has relatively stable levels of assets under management and is not expected to be affected significantly by breakpoints in its management fee schedule. The Trustees concluded that the fee schedule in effect for your fund represented an appropriate sharing of economies of scale between fund shareholders and Putnam Management.

The Trustees reviewed comparative fee and expense information for a custom group of competitive funds selected by Broadridge Financial Solutions, Inc. ("Broadridge"). This comparative information included your fund's percentile ranking for effective management fees and total expenses, which provides a general indication of your fund's relative standing. In the custom peer group, your fund ranked in the second quintile in effective management fees (determined for your fund and the other funds in the custom peer group based on fund asset size and the applicable contractual management fee schedule) and in the third quintile in total expenses as of December 31, 2015. The first quintile represents the least expensive funds and the fifth quintile the most expensive funds. The fee and expense data reported by Broadridge as of December 31, 2015 reflected the most recent fiscal year-end data available in Broadridge's database at that time.

In connection with their review of fund management fees and total expenses, the Trustees also reviewed the costs of the services provided and the profits realized by Putnam Management and its affiliates from their contractual relationships with the funds. This information included trends in revenues, expenses and profitability of Putnam Management and its affiliates relating to the investment management, investor servicing and distribution services provided to the funds. In this regard, the Trustees also reviewed an analysis of Putnam Management's revenues, expenses and profitability, allocated on a fund-by-fund basis, with respect to the funds' management, distribution, and investor servicing contracts. For each fund, the analysis presented information about revenues, expenses and profitability for each of the agreements separately and for the agreements taken together on a combined basis. The Trustees concluded that, at current asset levels, the fee schedules in place represented reasonable compensation for the services being provided and represented an appropriate sharing between fund shareholders and Putnam Management of such economies of scale as may exist in the management of the Putnam funds at that time.

The information examined by the Trustees as part of their annual contract review for the Putnam funds included information regarding fees charged by Putnam Management and its affiliates to institutional clients such as defined benefit pension plans, college endowments, sub-advised third—party mutual funds, and the like. This information included comparisons of those fees with fees charged to the Putnam funds, as well as an assessment of the differences in the services provided to these different types of clients. The Trustees observed that the differences in fee rates between these clients and the Putnam funds are by no means uniform when examined by individual asset sectors, suggesting that differences in the pricing of investment management services to these types of clients may reflect, among other things, historical competitive forces operating in separate markets. The Trustees considered the fact that in many cases fee rates across different asset classes are higher on average for mutual funds than for

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institutional clients, as well as the differences between the services that Putnam Management provides to the Putnam funds and those that it provides to its other clients. The Trustees did not rely on these comparisons to any significant extent in concluding that the management fees paid by your fund are reasonable.

Investment performance

The quality of the investment process provided by Putnam Management represented a major factor in the Trustees' evaluation of the quality of services provided by Putnam Management under your fund's management contract. The Trustees were assisted in their review of the Putnam funds' investment process and performance by the work of the investment oversight committees of the Trustees, which meet on a regular basis with the funds' portfolio teams and with the Chief Investment Officer and other senior members of Putnam Management's Investment Division throughout the year. The Trustees concluded that Putnam Management generally provides a high-quality investment process — based on the experience and skills of the individuals assigned to the management of fund portfolios, the resources made available to them, and in general Putnam Management's ability to attract and retain high-quality personnel — but also recognized that this does not guarantee favorable investment results for every fund in every time period.

The Trustees considered that 2015 was a year of mixed performance results for the Putnam funds, with generally strong results for the international equity, global sector and global asset allocation funds, but generally disappointing results for the U.S. and small-cap equity, Spectrum and fixed income funds. They noted that the longer-term performance of the Putnam funds generally continued to be strong, exemplified by the fact that the Putnam funds were ranked by the Barron's/Lipper Fund Families survey as the 18th-best performing mutual fund complex out of 58 complexes for the five-year period ended December 31, 2015. They also noted, however, the disappointing investment performance of some funds for periods ended December 31, 2015 and considered information provided by Putnam Management regarding the factors contributing to the underperformance and actions being taken to improve the performance of these particular funds. The Trustees indicated their intention to continue to monitor performance trends to assess the effectiveness of these efforts and to evaluate whether additional actions to address areas of underperformance are warranted.

For purposes of evaluating investment performance, the Trustees generally focus on a competitive industry ranking of each fund's total net return over a one-year, three-year and five-—year period. For a number of Putnam funds with relatively unique investment mandates for which meaningful competitive performance rankings are not considered to be available, the Trustees evaluated performance based on their total gross and net returns and, in most cases, comparisons of those returns with the returns of selected investment benchmarks. In the case of your fund, the Trustees considered that its common share cumulative total return performance at net asset value was in the following quartiles of its Lipper Inc. ("Lipper") peer group (Lipper General Bond Funds (closed-end)) for the one-year, three-year and five-year periods ended December 31, 2015 (the first quartile representing the best-performing funds and the fourth quartile the worst-—performing funds):

One-year period	2nd
Three-year period	3rd
Five-year period	4th

Over the one-year, three-year and five-year periods ended December 31, 2015, there were 28, 23 and 21 funds, respectively, in your fund's Lipper peer group. (When considering performance information, shareholders should be mindful that past performance is not a guarantee of future results.)

The Trustees expressed concern about your fund's fourth quartile performance over the five-year period ended December 31, 2015 and considered the circumstances that may have contributed to this disappointing performance. The Trustees considered Putnam Management's observation that the fund's underperformance over the five-—year period was attributable largely to the fund's interest-rate positioning.

The Trustees considered that Putnam Management remained confident in the fund's portfolio managers and their investment process. The Trustees also considered Putnam Management's continued efforts to support fund performance through initiatives including structuring compensation for portfolio managers and research analysts to enhance accountability for fund performance, emphasizing accountability in the portfolio management process, and affirming its commitment to a fundamental-driven approach

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to investing. The Trustees noted further that Putnam Management continued to strengthen its fundamental research capabilities by adding new investment personnel.

As a general matter, the Trustees believe that cooperative efforts between the Trustees and Putnam Management represent the most effective way to address investment performance issues that may arise from time to time. The Trustees noted that investors in the Putnam funds have, in effect, placed their trust in the Putnam organization, under the oversight of the funds' Trustees, to make appropriate decisions regarding the management of the funds. Based on past responsiveness of Putnam Management to Trustee concerns about investment performance, the Trustees concluded that it is preferable to seek change within Putnam Management to address performance shortcomings. In the Trustees' view, the alternative of engaging a new investment adviser for an underperforming fund would entail significant disruptions and would not likely provide any greater assurance of improved investment performance.

Brokerage and soft--dollar allocations; investor servicing

The Trustees considered various potential benefits that Putnam Management may receive in connection with the services it provides under the management contract with your fund. These include benefits related to brokerage allocation and the use of soft dollars, whereby a portion of the commissions paid by a fund for brokerage may be used to acquire research services that are expected to be useful to Putnam Management in managing the assets of the fund and of other clients. Subject to policies established by the Trustees, soft dollars generated by these means are used primarily to acquire brokerage and research services (including third-party research and market data) that enhance Putnam Management's investment capabilities and supplement Putnam Management's internal research efforts. However, the Trustees noted that a portion of available soft dollars continues to be used to pay fund expenses. The Trustees indicated their continued intent to monitor regulatory and industry developments in this area with the assistance of their Brokerage Committee and also indicated their continued intent to monitor the allocation of the Putnam funds' brokerage in order to ensure that the principle of seeking best price and execution remains paramount in the portfolio trading process.

Putnam Management may also receive benefits from payments that the funds make to Putnam Management's affiliates for investor services. In conjunction with the annual review of your fund's management and sub-management contracts, the Trustees reviewed your fund's investor servicing agreement with Putnam Investor Services, Inc. ("PSERV"), which is an affiliate of Putnam Management. The Trustees concluded that the fees payable by the funds to PSERV for such services are reasonable in relation to the nature and quality of such services, the fees paid by competitive funds, and the costs incurred by PSERV in providing such services.

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Financial statements

These sections of the report, as well as the accompanying Notes, preceded by the Report of Independent Registered Public Accounting Firm, constitute the fund's financial statements.

The fund's portfoliolists all the fund's investments and their values as of the last day of the reporting period. Holdings are organized by asset type and industry sector, country, or state to show areas of concentration and diversification.

Statement of assets and liabilities shows how the fund's net assets and share price are determined. All investment and non-investment assets are added together. Any unpaid expenses and other liabilities are subtracted from this total. The result is divided by the number of shares to determine the net asset value per share. (For funds with preferred shares, the amount subtracted from total assets includes the liquidation preference of preferred shares.)

Statement of operations shows the fund's net investment gain or loss. This is done by first adding up all the fund's earnings — from dividends and interest income — and subtracting its operating expenses to determine net investment income (doss). Then, any net gain or loss the fund realized on the sales of its holdings — as well as any unrealized gains or losses over the period — is added to or subtracted from the net investment result to determine the fund's net gain or loss for the fiscal year.

Statement of changes in net assets shows how the fund's net assets were affected by the fund's net investment gain or loss, by distributions to shareholders, and by changes in the number of the fund's shares. It lists distributions and their sources (net investment income or realized capital gains) over the current reporting period and the most recent fiscal year-end. The distributions listed here may not match the sources listed in the Statement of operations because the distributions are determined on a tax basis and may be paid in a different period from the one in which they were earned.

Financial highlights provide an overview of the fund's investment results, per-share distributions, expense ratios, net investment income ratios, and portfolio turnover in one summary table, reflecting the five most recent reporting periods. In a semiannual report, the highlights table also includes the current reporting period.

Report of Independent Registered Public Accounting Firm

The Board of Trustees and Shareholders
Putnam Master Intermediate Income Trust:

We have audited the accompanying statement of assets and liabilities of Putnam Master Intermediate Income Trust (the fund), including the fund's portfolio, as of September 30, 2016, and the related statement of operations for the year then ended, the statements of changes in net assets for each of the years in the two-year period then ended, and the financial highlights for each of the years in the five-year period then ended. These financial statements and financial highlights are the responsibility of the fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. Our procedures included confirmation of securities owned as of September 30, 2016, by correspondence with the custodian and brokers or by other appropriate auditing procedures. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements and financial highlights referred to above present fairly, in all material respects, the financial position of Putnam Master Intermediate Income Trust as of September 30, 2016, the results of its operations for the year then ended, the changes in its net assets for each of the years in the two-year period then ended, and the financial highlights for each of the years in the five-year period then ended, in conformity with U.S. generally accepted accounting principles.

Boston, Massachusetts November 10, 2016

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The fund's portfolio9/30/16

U.S. GOVERNMENT AND AGENCY MORTGAGE OBLIGATIONS (72.5%)*	Principal amount	Value
U.S. Government Guaranteed Mortgage Obligations (0.8%)		
Government National Mortgage Association Pass-Through Certificates 4.50%, TBA, 10/1/46	\$2,000,000	\$2,159,062
		2,159,062

U.S. Government Agency Mortgage Obligations (71.7%)

Federal National Mortgage Association Pass-Through Certificates		
rederal National Mortgage Association Pass-Through Certificates		
5.50%, TBA, 11/1/46	3,000,000	3,379,253
5.50%, TBA, 10/1/46	3,000,000	3,381,128
4.50%, TBA, 11/1/46	1,000,000	1,094,023
4.50%, TBA, 10/1/46	3,000,000	3,285,469
4.00%, TBA, 11/1/46	1,000,000	1,072,617
4.00%, TBA, 10/1/46	1,000,000	1,073,906
3.50%, TBA, 11/1/46	49,000,000	51,650,978
3.50%, TBA, 10/1/46	49,000,000	51,710,313
3.00%, TBA, 11/1/46	3,000,000	3,111,797
3.00%, TBA, 10/1/46	8,000,000	8,316,250
2.50%, TBA, 11/1/46	22,000,000	22,168,436
2.50%, TBA, 10/1/46	38,000,000	38,356,250
		188,600,420
Total U.S. government and agency mortgage obligations (cost \$190,520,588)		\$190,759,482
MORTGAGE-BACKED SECURITIES (50.3%)*	Principal amount	Value
Agency collateralized mortgage obligations (16.6%)		
Federal Home Loan Mortgage Corporation		
IFB Ser. 3408, Class EK, 23.683%, 4/15/37	\$59,219	\$99,937

IFB Ser. 2979, Class AS, 22.351%, 3/15/34	4,194	4,417
IFB Ser. 3072, Class SM, 21.874%, 11/15/35	96,429	152,788
IFB Ser. 3249, Class PS, 20.545%, 12/15/36	59,240	92,067
Ser. 4122, Class TI, IO, 4.50%, 10/15/42	1,623,533	252,622
Ser. 4000, Class PI, IO, 4.50%, 1/15/42	883,854	128,512
Ser. 4546, Class TI, IO, 4.00%, 12/15/45	3,948,968	409,705
Ser. 4462, IO, 4.00%, 4/15/45	1,481,177	225,761
Ser. 4425, IO, 4.00%, 1/15/45	4,900,223	524,275
Ser. 4452, Class QI, IO, 4.00%, 11/15/44	3,129,105	457,632
Ser. 4193, Class PI, IO, 4.00%, 3/15/43	2,256,667	321,735
Ser. 4062, Class DI, IO, 4.00%, 9/15/39	4.397.864	