Putnam RetirementReady 2030 Fund

The fund's portfolio

4/30/22 (Unaudited)

	Shares	Value
Absolute Return Funds (41.3%)*		
Putnam Fixed Income Absolute Return Fund Class P(AFF)	4,120,285	\$35,970,084
Putnam Multi-Asset Absolute Return Fund Class P(AFF)	5,923,597	62,671,655
Total Absolute Return Funds (cost \$101,456,313)		\$98,641,739
Asset Allocation Funds (53.4%)*		
Putnam Dynamic Asset Allocation Balanced Fund Class P(AFF)	6,929,074	\$103,381,789
Putnam Dynamic Asset Allocation Conservative Fund Class P(AFF)	2,317,015	24,143,298
Total Asset Allocation Funds (cost \$137,327,895)		\$127,525,087
Fixed Income Funds (5.3%)*		
Putnam Government Money Market Fund Class G(AFF)	12,598,173	\$12,598,173
Total Fixed Income Funds (cost \$12,598,173)		\$12,598,173
Total Investments (cost \$251,382,381)		\$238,764,999

^{*} Percentages indicated are based on net assets of \$238,666,746.

Notes to the fund's portfolio

Unless noted otherwise, the notes to the fund's portfolio are for the close of the fund's reporting period, which ran from August 1, 2021 through April 30, 2022 (the reporting period). Within the following notes to the portfolio, references to "ASC 820" represent Accounting Standards Codification ASC 820 Fair Value Measurements and Disclosures.

(AFF) Affiliated Company.

Security valuation: The price of the fund's shares is based on its net asset value (NAV), which is in turn based on the NAVs of the underlying Putnam Funds in which it invests, which are classified as Level 1 securities under Accounting Standards Codification *Fair Value Measurements and Disclosures* (ASC 820). The NAVs of the underlying Putnam Funds are determined based on the policies contained in each underlying Putnam Fund's financial statements. The NAV per share of each class equals the total value of its assets, less its liabilities, divided by the number of its outstanding shares. Shares are only valued as of the close of regular trading on the New York Stock Exchange each day the exchange is open.

ASC 820 establishes a three-level hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of the fund's investments. The three levels are defined as follows:

Level 1: Valuations based on quoted prices for identical securities in active markets.

Level 2: Valuations based on quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.

Level 3: Valuations based on inputs that are unobservable and significant to the fair value measurement.

The following is a summary of the inputs used to value the fund's net assets as of the close of the reporting period:

Valuation inputs

Investments in securities:	Level 1	Level 2	Level 3	Total
Putnam RetirementReady 2030 Fund	\$238,764,999	\$—	\$ — \$23	8,764,999

Affiliated transactions

Transactions during the reporting period with a company which is under common ownership or control, or involving securities of companies in which a fund owned at least 5% of the voting securities, were as follows:

Putnam RetirementReady 2030 Fund

							Change in	Shares	
Affiliates	Fair value as of 7/31/21	Purchase cost	Sale proceeds	Investment income	Capital gain distributions	Realized gain (loss)		outstanding	Fair value as of 4/30/22
Putnam Fixed Income Absolute Return Fund Class P	\$34,445,730	\$11,618,127	\$8,037,360	\$1,374,925	\$	\$(665,856)	\$(1,390,557)	4,120,285	\$35,970,084
Putnam Multi-Asset Absolute Return Fund Class P	61,960,314	16,413,529	15,553,739	694,912	748,827	(1,199,543)	1,051,094	5,923,597	62,671,655
Putnam Dynamic Asset Allocation Balanced Fund Class P	125,244,606	37,527,844	36,500,733	1,210,422	11,713,606	6,017,778	(28,907,706)	6,929,074	103,381,789
Putnam Dynamic Asset Allocation Conservative Fund Class P	19,356,606	12,975,478	4,828,945	282,977	622,508	322,529	(3,682,370)	2,317,015	24,143,298
Putnam Government Money Market Fund Class G	12,338,262	3,426,535	3,166,624	933	_	_	_	12,598,173	12,598,173
Totals	\$253,345,518	\$81,961,513	\$68,087,401	\$3,564,169	\$13,084,941	\$4,474,908	\$(32,929,539)		\$238,764,999

For additional information regarding the fund please see the fund's most recent annual or semiannual shareholder report filed on the Securities and Exchange Commission's Web site, www.sec.gov, or visit Putnam's Individual Investor Web site at www.putnaminvestments.com