Inflation Protection Separate Account

As of December 31, 2017

The schedule of investments listed below is for the Institutional class shares of the Principal Funds, Inc. Inflation Protection Fund, in which this Separate Account solely invests.



BLACKROCK

	COUPON	MATHRITY	SHARES/ PAR	MARKET	% TOTAL NET
ISSUER	RATE	DATE	VALUE	VALUE	ASSETS
United States Treasury Inflation Indexed Bonds	0.25	1/15/2025	90,999,968	\$90,194,447	5.63%
Jnited States Treasury Inflation Indexed Bonds	0.13	7/15/2024	87,927,075	\$86,893,929	5.43%
Jnited States Treasury Inflation Indexed Bonds	0.63	1/15/2024	85,359,826	\$86,854,419	5.42%
Jnited States Treasury Inflation Indexed Bonds	0.13	1/15/2023	83,080,639	\$82,435,414	5.15%
Jnited States Treasury Inflation Indexed Bonds	1.13	1/15/2021	63,699,476	\$65,600,510	4.10%
Jnited States Treasury Inflation Indexed Bonds	0.63	7/15/2021	61,983,114	\$63,175,387	3.95%
Jnited States Treasury Inflation Indexed Bonds	0.13	1/15/2022	57,746,728	\$57,514,113	3.59%
Jnited States Treasury Inflation Indexed Bonds	0.13	4/15/2021	57,678,539	\$57,440,841	3.59%
Jnited States Treasury Inflation Indexed Bonds	0.63	1/15/2026	53,023,561	\$53,872,259	3.36%
Jnited States Treasury Inflation Indexed Bonds	0.75	2/15/2042	52,852,201	\$53,366,594	3.33%
Jnited States Treasury Inflation Indexed Bonds	1.38	2/15/2044	46,210,974	\$53,347,996	3.33%
Jnited States Treasury Inflation Indexed Bonds	0.13	7/15/2026	51,768,327	\$50,582,363	3.16%
Jnited States Treasury Inflation Indexed Bonds	0.13	4/15/2022	47,654,600	\$47,319,013	2.96%
Jnited States Treasury Inflation Indexed Bonds	0.13	4/15/2020	44,479,384	\$44,388,168	2.77%
Jnited States Treasury Inflation Indexed Bonds	0.75	2/15/2045	43,008,586	\$43,224,243	2.70%
Jnited States Treasury Inflation Indexed Bonds	3.88	4/15/2029	30,613,027	\$41,734,635	2.61%
Jnited States Treasury Inflation Indexed Bonds	0.38	1/15/2027	39,711,746	\$39,425,596	2.46%
Jnited States Treasury Inflation Indexed Bonds	2.50	1/15/2029	30,797,873	\$37,358,963	2.33%
Jnited States Treasury Inflation Indexed Bonds	0.38	7/15/2025	36,885,341	\$36,941,710	2.31%
Japanese Government CPI Linked Bond	0.10	9/10/2024	3,885,822,600	\$36,280,323	2.27%
Jnited States Treasury Inflation Indexed Bonds	1.75	1/15/2028	32,255,147	\$36,252,782	2.26%
Jnited States Treasury Inflation Indexed Bonds	0.13	7/15/2022	35,724,145	\$35,676,211	2.23%
Principal Government Money Market Fund	1.12	12/31/2049	33,712,665	\$33,712,665	2.11%
Jnited States Treasury Inflation Indexed Bonds	2.38	1/15/2025	29,079,003	\$33,137,192	2.07%
Jnited States Treasury Inflation Indexed Bonds	2.38	1/15/2027	27,673,665	\$32,377,394	2.02%
Jnited States Treasury Inflation Indexed Bonds	3.63	4/15/2028	23,234,747	\$30,485,137	1.90%
Jnited States Treasury Inflation Indexed Bonds	0.38	7/15/2027	29,736,536	\$29,578,209	1.85%
Jnited States Treasury Inflation Indexed Bonds	1.00	2/15/2046	25,745,153	\$27,502,616	1.72%
Jnited States Treasury Inflation Indexed Bonds	0.88	2/15/2047	22,931,909	\$23,829,603	1.49%
Jnited States Treasury Inflation Indexed Bonds	2.13	2/15/2041	17,727,893	\$23,227,853	1.45%
Jnited States Treasury Inflation Indexed Bonds	2.13	2/15/2040	17,775,757	\$23,130,343	1.44%
taly Buoni Poliennali Del Tesoro	1.65	4/23/2020	17,399,840	\$22,127,676	1.38%
Jnited States Treasury Inflation Indexed Bonds	0.38	7/15/2023	19,485,887	\$19,632,316	1.23%
Jnited States Treasury Inflation Indexed Bonds	0.63	2/15/2043	18,611,653	\$18,211,269	1.14%
New Zealand Government Bond	3.15	9/20/2030	20,758,000	\$17,961,393	1.12%
Jnited States Treasury Inflation Indexed Bonds	1.25	7/15/2020	14,194,552	\$14,656,760	0.92%
Jnited States Treasury Inflation Indexed Bonds	2.00	1/15/2026	10,047,876	\$11,301,990	0.71%
taly Buoni Poliennali Del Tesoro	1.25	10/27/2020	5,404,831	\$6,863,534	0.43%
New Zealand Government Bond	2.58	9/20/2035	7,175,000	\$5,807,660	0.36%
Canadian Government Real Return Bond	4.25	12/1/2026	4,369,275	\$4,657,396	0.29%
taly Buoni Poliennali Del Tesoro	2.70	3/1/2047	4,015,000	\$4,388,684	0.27%
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May Lose Value, Not a Deposit, No Bank Guarantee
Not Insured by any FeTruederal Government Agency

Inflation Protection Separate Account

As of December 31, 2017

The schedule of investments listed below is for the Institutional class shares of the Principal Funds, Inc. Inflation Protection Fund, in which this Separate Account solely invests



BLACKROCK

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ISSUER	COUPON RATE	DATE	SHARES/ PAR VALUE	MARKET VALUE	% TOTAL NET
	RAIE	DATE	VALUE	VALUE	ASSETS
Merrill Lynch Alternative Note Asset Trust Series 2007-A3	1.76	4/25/2037	2,214,528	\$1,391,667	0.09%
United States Treasury Inflation Indexed Bonds	3.38	4/15/2032	834,485	\$1,154,381	0.07%
Impac CMB Trust Series 2005-1	2.17	4/25/2035	99,141	\$91,874	0.01%
Chase Mortgage Finance Trust Series 2007-A2	3.67	7/25/2037	60,819	\$60,840	0.00%
Long Beach Mortgage Loan Trust 2004-2	2.12	6/25/2034	57,900	\$57,319	0.00%
WaMu Mortgage Pass-Through Certificates Series 2005-AR2 Trust	1.92	1/25/2045	56,048	\$54,984	0.00%
Alternative Loan Trust 2006-OA6	1.81	7/25/2046	43,613	\$34,155	0.00%
Countrywide Asset-Backed Certificates	2.68	12/25/2032	28,523	\$28,192	0.00%
Fannie Mae REMIC Trust 2004-W5	2.00	2/25/2047	26,018	\$25,719	0.00%
Impac CMB Trust Series 2004-5	3.88	10/25/2034	17,459	\$16,769	0.00%
Impac CMB Trust Series 2005-5	2.32	8/25/2035	19,855	\$12,894	0.00%
Fannie Mae REMIC Trust 2005-W2	1.75	5/25/2035	12,547	\$12,489	0.00%
Argent Securities Trust 2006-W3	1.67	4/25/2036	28,720	\$12,391	0.00%
Impac CMB Trust Series 2004-6	2.53	10/25/2034	11,706	\$11,667	0.00%
Ginnie Mae	1.16	3/16/2047	312,092	\$9,503	0.00%
Option One Mortgage Loan Trust 2005-1	3.05	2/25/2035	23,084	\$9,014	0.00%
Freddie Mac REMICS	1.88	9/15/2033	3,106	\$3,106	0.00%
Fannie Mae REMIC Trust 2003-W16	1.70	11/25/2033	1,117	\$1,095	0.00%
WaMu Mortgage Pass-Through Certificates Series 2006-AR9 Trust	1.77	8/25/2046	9,469	\$482	0.00%
CD 2007-CD4 Commercial Mortgage Trust	0.55	12/11/2049	134,767	\$439	0.00%
New Century Home Equity Loan Trust 2005-1	2.13	3/25/2035	252	\$252	0.00%
Freddie Mac REMICS	1.93	6/15/2023	199	\$199	0.00%
Commercial Mortgage Trust 2007-GG9	0.22	3/10/2039	2,670,693	\$62	0.00%
ML-CFC Commercial Mortgage Trust 2006-3	0.62	7/12/2046	391,175	\$17	0.00%
Total Market Value				\$ 1,588,110,735	99.19%
Cash				12,958,731	0.81%
Total Net Assets				\$ 1,601,069,466	100.00%

Inflation Protection Separate Account

As of December 31, 2017

The schedule of investments listed below is for the Institutional class shares of the Principal Funds, Inc. Inflation Protection Fund, in which this Separate Account solely invests



BLACKROCK

Portfolio holdings may not reflect the current portfolio composition. The holdings listed do not constitute a recommendation to purchase or sell a particular security.

This Separate Account invests solely in the Institutional class shares of the Principal Funds. All voting rights associated with ownership of shares in the mutual fund are the rights of the Separate Account, not of contract holders investing in the Separate Account. For further information on the underlying mutual fund, see the prospectus of the fund.

Separate Accounts are available through a group annuity contract with Principal Life Insurance Company. Insurance products and plan administrative, if applicable, services are provided by Principal Life Insurance Company, a member of Principal Financial Group, Des Moines, IA 50392. See the fact sheet for the full name of the Separate Account. Certain investment options may not be available in all states or U.S. commonwealths. Principal Life Insurance Company reserves the right to defer payments or transfers from Principal Life Separate Accounts as described in the group annuity contracts providing access to the Separate Accounts or as required by applicable law. Such deferment will be based on factors that may include situations such as: unstable or disorderly financial markets; investment conditions which do not allow for orderly investment transactions; or investment, liquidity, and other risks inherent in real estate (such as those associated with general and local economic conditions). If you elect to allocate funds to a Separate Account, you may not be able to immediately withdraw them.

Before directing retirement funds to a separate account, investors should carefully consider the investment objectives, risks, charges and expenses of the separate account as well as their individual risk tolerance, time horizon and goals. For additional information contact us at 1-800-547-7754 or by visiting principal.com.

An investment option's unit value and investment return will vary with market conditions, and the principal value of an investment when you sell your shares may be more or less than the original cost.

Fixed-income and asset allocation investment options that invest in mortgage securities are subject to increased risk due to real estate exposure.

Information is current as of the creation of this piece. Keep in mind that portfolio holdings are subject to risk.