Investment Performance Report July 1, 2017 to September 30, 2017



The results shown represent past performance and do not represent expected future performance or experience. Past performance does not guarantee future results. Investment return and principal value of an investment will fluctuate so that an investor's units or shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the data quoted.

Performance data current to the most recent month-end may be obtained by visiting: MarylandDC.com. Please consider the fund's investment objectives, risks, and charges and expenses carefully before investing. The underlying fund prospectuses contain this and other information about the investment company. Prospectuses are available by calling 800-545-4730. Read carefully before investing.

Gross expense ratios represent the fund's total operating expenses expressed as a percentage of the assets held in the fund. For more information about gross expense ratios, read the fund's prospectus. The rates of return do not reflect a maximum deduction of a 0.14% annual plan asset fee, which, if reflected, would reduce the performance shown. No account will be charged more than \$2,000 for the year. The rates for the Investment Contract Pool are after the deduction of any carrier charges. Please see other important disclosures at the end of this report.

Nactively managed funds 🛛 🚯 Passively managed funds

Active funds have managers choose investments to attempt to achieve a goal, like outperforming an index or balancing risks with returns. Because of the management activity, these funds tend to have higher fees than passively managed funds. Passive funds normally carry lower than average fees and track the markets per their selected indices to create a diversified portfolio.

VRU	Investment Option	Morningstar Category	Ticker	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date	Gross Expense Ratio
	Target Date Retirement Funds									
7 15	I. Rowe Price Retirement 2005 Fund (a)	Target-Date 2000-2010	TRRFX	7.39%	4.97%	5.96%	4.81%	5.85%	02/27/04	0.60%
	If you were born in or before 1942, this fund may be right for you.	Combined Index Portfolio 2005		7.15%	4.89%	5.88%	4.39%			
716	💿 T. Rowe Price Retirement 2010 Fund (a)	Target-Date 2000-2010	TRRAX	8.39%	5.40%	6.68%	4.88%	7.69%	09/30/02	0.59%
	If you were born between 1943–1947, this fund may be right for you.	Combined Index Portfolio 2010		8.16%	5.29%	6.59%	4.53%			
717	I. Rowe Price Retirement 2015 Fund (a)	Target-Date 2011-2015	TRRGX	9.99%	6.04%	7.75%	5.22%	6.59%	02/27/04	0.62%
	If you were born between 1948–1952, this fund may be right for you.	Combined Index Portfolio 2015		9.72%	5.92%	7.62%	4.88%			
718	💿 T. Rowe Price Retirement 2020 Fund (a)	Target-Date 2016-2020	TRRBX	12.03%	6.83%	8.81%	5.51%	8.78%	09/30/02	0.66%
	If you were born between 1953–1957, this fund may be right for you.	Combined Index Portfolio 2020		11.57%	6.63%	8.60%	5.14%			
719	T. Rowe Price Retirement 2025 Fund (a)	Target-Date 2021-2025	TRRHX	13.73%	7.46%	9.75%	5.73%	7.31%	02/27/04	0.69%
	If you were born between 1958–1962, this fund may be right for you.	Combined Index Portfolio 2025		13.14%	7.19%	9.47%	5.37%			
720	💿 T. Rowe Price Retirement 2030 Fund (a)	Target-Date 2026-2030	PRILX	15.32%	8.03%	10.54%	5.95%	9.56%	09/30/02	0.72%
	If you were born between 1963–1967, this fund may be right for you.	Combined Index Portfolio 2030		14.62%	7.70%	10.21%	5.56%			
721	(a) T. Rowe Price Retirement 2035 Fund	Target-Date 2031-2035	TRRJX	16.60%	8.45%	11.12%	6.11%	7.74%	02/27/04	0.74%
	If you were born between 1968–1972, this fund may be right for you.	Combined Index Portfolio 2035		15.83%	8.09%	10.76%	5.73%			
722	(a) T. Rowe Price Retirement 2040 Fund	Target-Date 2036-2040	TRRDX	17.62%	8.74%	11.51%	6.30%	9.84%	09/30/02	0.76%
	If you were born between 1973–1977, this fund may be right for you.	Combined Index Portfolio 2040		16.84%	8.39%	11.14%	5.92%			
723	(a) T. Rowe Price Retirement 2045 Fund	Target-Date 2041-2045	PRILX	17.98%	8.86%	11.59%	6.34%	8.01%	05/31/05	0.76%
	If you were born between 1978–1982, this fund may be right for you.	Combined Index Portfolio 2045		17.18%	8.51%	11.21%	5.95%			
728	I. Rowe Price Retirement 2050 Fund (a)	Target-Date 2046-2050	TRRMX	17.99%	8.85%	11.58%	6.33%	6.81%	12/29/06	0.76%
	If you were born between 1983–1987, this fund may be right for you.	Combined Index Portfolio 2050		17.18%	8.51%	11.21%	5.95%			
729	T. Rowe Price Retirement 2055 Fund (a) If you were born between 1988–1992, this fund may be right for you.	Target-Date 2051-2055	TRRNX	17.95%	8.85%	11.56%	6.32%	6.80%	12/29/06	0.76%
		Combined Index Portfolio 2055		17.18%	8.51%	11.21%	5.95%			
1152	I. Rowe Price Retirement 2060 Fund (a)	Target-Date 2056-2060	TRRLX	17.94%	8.85%	N/A	N/A	7.53%	06/23/14	0.76%
	If you were born in 1993 or after, this fund may be right for you.	Combined Index Portfolio 2060		17.18%	8.51%	N/A	N/A			



VRU	Investment Option	Morningst Category		Ticker	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date	Gross Expense Ratio
	Short-Term Investments										
283	Investment Contract Pool (Available for 457(b), 401(k) and 401(a) plans only.) Investment contracts with fixed-income managers/underwriters and insurance companies. Some have a fixed interest rate while others reset the interest rate on a regular basis. The interest rate is based on earnings of the underlying investments at that time. Accounts are credited with a monthly blended rate.	Stable Value Oct '17 See 1.92% 1.			N/A	N/A	N/A	N/A	N/A	N/A	N/A
1340	Vanguard Federal Money Market Inv (Available only for the 403(b) plan.) Seeks to provide current income, while maintaining a stable \$1 NAV and a very short average maturity. Invests in a combination of high-quality commercial paper, certificates of deposit, bankers' acceptances, and U.S. government securities. Average maturity typically ranges from 30–70 days. Current Yield: 0.98%		rket	VMRXX	0.63% 0.64%	0.30% 0.29%	0.18%	0.51% 0.42%	4.28%	7/13/81	0.11%
			INDEX Citigroup 3-month T-bill		0.04%	0.29%	0.19%	0.42%			
	Bonds				1	3	5	10			
1641	TCW Core Fixed Income I ^(a) Invests primarily in debt securities, such as U.S. Government and corporate obligations, bonds,	Intermedia Term Bon		TGCFX	0.01%	2.23%	1.98%	5.53%	5.54%	02/26/93	0.51%
	notes, debentures, mortgage-backed securities, assetbacked securities, and in U.S. dollar			BOND INDEX regate Bond	0.07%	2.71%	2.06%	4.27%			
786	Vanguard Total Bond Market Index Inst Seeks to track the performance of a broad, market-weighted bond index. The fund employs a passive management, or indexing investment, approach designed to track the performance of the Barclays Capital U.S. Aggregate Float Adjusted Index. It invests by sampling the index and investing at least 80% of assets in bonds held in the index. The fund maintains a dollar-weighted average maturity consistent with that of the index, ranging between 5 and 10 years.		ite- id	VBTIX	-0.12%	2.63%	1.98%	4.25%	5.25%	09/18/95	0.04%
			INTERMEDIATE TERM BOND INDEX Barclays Capital Intermediate Government Bond		-0.66%	1.58%	1.01%	3.08%			
	Balanced				1						
724	T. Rowe Price Retirement Balanced Fund ^(a) Invests in a diversified portfolio of other T. Rowe Price stock and bond funds that represent various asset classes and sectors. The fund's "neutral allocations," which are what T. Rowe Price considers broadly appropriate for investors seeking a static asset allocation during their retirement years, are 40% stock funds and 60% bond funds.		1 - %	TRRIX	7.54%	4.70%	5.54%	4.70%	6.41%	09/30/02	0.57%
			NDEX me		7.51%	4.74%	5.56%	4.20%			
199	Fidelity Puritan Fund ^(a) Invests approximately 60% of assets in stocks and other equity securities and the remainder in bonds and other debt securities, including lower-quality debt securities, when its outlook is neutral. Invests at least 25% of total assets in fixed-income senior securities (including debt securities and preferred stock). Invests in domestic and foreign issuers.	Allocation 50% - 70% Equity		FPURX	13.91%	7.74%	10.12%	6.48%	10.95%	04/16/47	0.56%
		BALANCED IN 60% S&P 500, Capital Aggree	/40% E		10.90%	7.65%	9.34%	6.47%			
	Large-Cap Stocks		1								
740	Vanguard Insti Index Fund Plus	Large Bler	nd	VIIIX							
	Holds all 500 stocks that make up the Standard & Poor's 500 Index in proportion to their weighting in the index. Attempts to match the performance of the index, a widely recognized benchmark of U.S. stock market performance, and remains fully invested in stocks at all times. Passive management doesn't speculate on the direction of the index. Performance typically can be expected to fall short by a small percentage, representing operating costs.				18.60%	10.81%	14.22%	7.46%	7.19%	07/07/97	0.02%
		LARGE CAP B Standard & Po			18.61%	10.81%	14.22%	7.44%			
856	Parnassus Core Equity Fund Inst ^(a) A diversified, fundamental, domestic, large-cap, core equity fund with a value bias. The Fund invests		nd	PRILX							
	principally in undervalued equity securities of larger capitalization-companies. At least 75% of the	LARGE CAP B			13.15%	9.06%	13.70%	9.55%	10.09%	04/28/06	0.66%
	Fund's total assets will normally be invested in equity securities that pay dividends. The remaining 25% may be invested in non-dividend-paying equity securities. The Fund also takes environmental, social and governance factors into account in making investment decisions.			INDEX 0 Index	18.61%	10.81%	14.22%	7.44%			
959	Image: American Century Equity Growth Inst (a)	Large Bler	nd	AMEIX	17.53%	8.32%	12.93%	6.84%	6.74%	01/02/98	0.47%
	Seeks long-term capital growth and invests at least 80% of the fund's assets in equity securities. It invests primarily in large capitalization, publicly-traded U.S. companies. The fund considers large capitalization companies to be those with a market capitalization greater than \$2 billion.		L END IN Ir's 500 li		18.61%	10.81%	14.22%	7.44%			

VRU	Investment Option	Morningstar Category	Ticker	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date	Gross Expense Ratio
834	American Funds Growth Fund of America R6 Seeks to provide long-term growth of capital through a diversified portfolio of common & preferred	Large Growth	RGAGX	20.22%	11.82%	15.44%	7.66%	13.94%	11/30/73	0.33%
	stocks, convertibles, U.S. government securities, bonds and cash. Emphasizes companies that appear to offer long-term growth, and may invest in cyclical companies, turnarounds and value situations. May invest up to 15% of assets in securities of issuers domiciled outside the U.S. and not included in the S&P 500 and up to 10% of assets in debt securities rated below investment grade.	LARGE CAP GROWTH INDEX Russell 1000 Growth		21.94%	12.69%	15.26%	9.08%			
942	Solution Delaware Value Inst	Large Value	DDVIX	11.64%	8.30%	13.64%	7.21%	7.91%	09/15/98	0.72%
	The Fund invests in large-capitalization companies, seeking consistent long-term performance. The Fund follows a traditional value-oriented investment philosophy using a research-intensive approach.	LARGE CAP VALUE INDEX CRSP US Large Value		17.76%	9.96%	14.05%	6.64%			
	Mid-Cap Stocks			1	3	5	10			
899	Vanguard Midcap Index Inst Plus	Mid Cap Blend	VMCPX							
				15.32%	9.75%	14.42%	N/A	12.44%	12/15/10	0.04%
	Mid-Cap Stocks Image: Seeks to match the performance of the CRSP US Mid Cap Index, a broadly diversified index of the stocks of medium-sized U.S. companies. It attempts to replicate the target index by investing all, or substantially all, of assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index. Image: Seeks to match the performance of the CRSP US Mid Cap Index, a broadly diversified index of the stocks of medium-sized U.S. companies. It attempts to replicate the target index by investing all, or substantially all, of assets in the stocks that make up the index, holding each stock in approximately the same proportion as its weighting in the index. Image: Seeks to match the performance of the cryptop in the index. Image: Seeks to match the performance of the cryptop in the index. Image: Seeks to match the performance of the cryptop in the index. Image: Seeks to match the performance of the cryptop in the index. Image: Seeks to prove the objective by investing primarily in common stocks selected for their growth potential, and normally invests at least 50% of its equity assets in medium-sized companies. Medium-sized companies are those whose market capitalization falls within the range of companies. Medium-sized companies are those whose market capitalization falls within the range of companies. Medium-sized Midcap Secore Midcap Value (a) Image: Needse: Image: Secore market capitalization for small cap stocks. The fund focuses on established, mid-size companies with solid business fundamentals that have the potential to be future industry leaders. Small-Cap Stocks Image: Im	MID CAP BLEND II S&P 400 Midcap Inc		17.52%	11.18%	14.43%	9.00%			
1291		Mid Cap Growth	JDMNX							
		Glowth		20.45%	14.53%	16.61%	9.54%	11.10%	09/01/92	0.68%
	companies. Medium-sized companies are those whose market capitalization falls within the range of companies in the Russell Midcap [®] Growth Index. It may also invest in foreign securities, which	MID CAP GROWTH Russell Midcap Grov		17.82%	9.96%	14.18%	8.20%			
802		Mid Cap Value	TRMCX	13.78%	9.72%	13.68%	8.49%	11.65%	06/28/96	0.80%
	focuses on established, mid-size companies with solid business fundamentals that have the potential	MID CAP VALUE IN Russell Midcap Valu		13.37%	9.19%	14.33%	7.85%			
	Small-Cap Stocks			1						
1533		Small Cap Growth	OTCFX	20.15%	12.15%	14.49%	10.32%	10.15%	03/31/00	0.67%
		SMALL CAP GROWTH INDEX CRSP US Small Cap Growth		16.85%	9.48%	12.57%	7.96%			
891	Vanguard Small Cap Index Fund Inst	Small Cap Blend	VSCIX	17.38%	10.45%	13.95%	8.61%	9.02%	07/07/97	0.05%
	Seeks to track the performance of a benchmark index that measures the investment return of small-capitalization stocks. The fund employs a passive management (or indexing) investment approach designed to track the performance of the CRSP US Small Cap Index.	SMALL CAP BLEND INDEX Russell 2000 Blend		20.74%	12.18%	13.79%	7.85%			
	International Stocks			1						
835	American Funds Euro Pacific Growth R6 Invests in strong, growing companies based chiefly in Europe and the Pacific Basin, ranging from	Foreign Large Growth	RERGX	20.620/	75/0/	0 510/	2 6594	44 240/	0.4/4.6/0.4	0.500/
	small firms to large corporations. Invests primarily in common and preferred stocks, convertibles, American Depositary Receipts, European Depositary Receipts, bonds and cash. All holdings are	FOREIGN LARGE G		20.63% 19.46%	7.56% 5.46%	9.51% 8.43%	3.65% 1.63%	11.31%	04/16/84	0.50%
	non-U.S. except a nominal portion that, for liquidity purposes, may be held in U.S. dollars and/or equivalents. Normally, at least 80% of assets must be invested in securities of issuers domiciled in Europe or the Pacific Basin.	FTSE Developed ex I America		19.40%	5.40%	0.43%	1.05%			
883	Vanguard Total International Stock Index Inst Vanguard Total International Stock Index Fund seeks to track the investment performance of the	Foreign Large Blend	VTSNX	10 200/	5 220%	7 5 10/	NI/A	5 670/	11/20/10	0.000/
	FTSE Global All Cap ex US Index, an index designed to measure equity market performance in developed and emerging markets, excluding the United States. The fund invests substantially all of	INTERNATIONAL	NDEX	19.30% 19.72%	5.32% 5.56%	7.51% 7.77%	N/A 2.06%	5.67%	11/29/10	0.09%
	developed and emerging markets, excluding the United States. The fund invests substantially all of its assets in the common stocks included in its target index. The fund allocates its assets based on each region's weighting in the index.		ex US	12.7270	5.5070	1.17/0	2.0070			

^(a) Part of the MSRP Mutual Fund Savings (reimbursement) Program.

(b) Voluntary fee waiver that can be changed at anytime. Ticker symbols are provided to help you research mutual funds. Information related to pricing or performance of these funds published in publicly available media such as newspapers and websites may be different than performance data and pricing specific to MSRP. To find pricing or performance related information specific to your account visit the Investment Info tab at MarylandDC.com.

Averag	Nationwide Fixed Annuity [457(b) plan only] Average Quarterly Annualized Crediting This option is closed to deferrals and transfers from other investment options.							
4th Qtr 17	3rd Qtr 17	2nd Qtr 17	1st Qtr 17					
3.50%	3.50%	3.50%	3.50%					

Note: The above yields were supplied by Nationwide. They are a weighted average of all money held in this investment option, which consists of seven separate pools. The yields do not reflect the deduction of the annual asset fee. The annual asset fee is 0.14%. No account will be charged more than \$2,000 in 2017. The actual yield credited to your account may be higher or lower than the yield reflected above. The Nationwide Fixed Group Annuity is issued by Nationwide Life Insurance Company, Columbus, OH. Contract #Life 2183. The 2017 minimum guaranteed yield is 3.50% Guarantees and protections are subject to the claims paying ability of Nationwide Life Insurance Company.

Great West Certificates [403(b) plan only] Quarterly Effective Gross Annual Rates

	4th Qtr 17	3rd Qtr 17	2nd Qtr 17
Dig Fund	4.00%	4.00%	4.00%
36-Mo. Certificate	4.00%	4.00%	4.00%
60-Mo. Certificate	4.00%	4.00%	4.00%
84-Mo. Certificate	4.00%	4.00%	4.00%

Note: The rates do not reflect the deduction of the annual asset fee. The annual asset fee is 0.14%. No account will be charged more than \$2,000 for the year.

RISK DISCLOSURES

Money market funds: Investment in the fund is not insured or guaranteed by the Federal Deposit Insurance Corporation or any other federal government agency. Although the fund seeks to preserve the value of your investment at \$1.00 per share, it is possible to lose money by investing in the fund.

The money market current yield is the annualized historical yield for the 7-day period ending on the last day of the calendar quarter. Yield quotation more closely reflects the current earnings of the money market fund than the total return quotation.

T. Rowe Price Retirement Income Funds: Target Maturity Funds are designed to provide diversification and asset allocation across several types of investments and asset classes, primarily by investing in underlying funds. Therefore, in addition to the expenses of the Target Maturity Funds, an investor is indirectly paying a proportionate share of the applicable fees and expenses of the underlying funds.

Target Maturity Funds are designed for people who plan to withdrawal funds during or near a specific year. These funds use a strategy that reallocates equity exposure to a higher percentage of fixed investments over time. Like other funds, target date funds are subject to market risk and loss. Loss of principal can occur at any time, including before, at or after the target date. There is no guarantee that target date funds will provide enough income for retirement.

International/emerging markets funds: Investing internationally involves risks not associated with investing solely in the U.S., such as currency fluctuation, political risk, differences in accounting and the limited availability of information.

Small company funds: Stocks of small or emerging companies may have less liquidity than those of larger, established companies and may be subject to greater price volatility and risk than the overall stock market.

Bond funds: Bond funds have the same interest rate, inflation and credit risks that are associated with the underlying bonds owned by the fund.

Some mutual funds may impose a short term trade fee. Please read the underlying prospectuses carefully.

IMPORTANT DISCLOSURES

Investment Contract Pool available for 457(b), 401(k) and 401(a) plans only. **Vanguard Federal Money Market Fund** available for 403(b) plan only.

Investing involves market risk, including the possible loss of principal.

Inception Date is the date the underlying fund was established. Some mutual funds may impose a short term trade fee. Some funds may be subject to a trade restriction policy. Please read the underlying prospectus carefully.

Market indices have been provided for comparison purposes only; they are unmanaged and no fees and expenses have been reflected here. Individuals cannot invest directly in an index.

This document was created to help educate participants on the Maryland Supplemental Retirement Plan and is intended only to provide a general summary of the Plan and its features. In the event there are any inconsistencies between this document and the Plan Document, the Plan Document will govern.

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Contact us

Enrollment and Information Hotline

800-545-4730

For information about the match, to enroll in the 457(b), 401(k) and 403(b) plans, or to change your contribution amount

Nationwide Web Site MarylandDC.com

For information about the 457(b), 401(k), 403(b), and 401(a) plans, to enroll, to change your contribution amount, to get 24-hour account information, to make investment option exchanges and allocation changes

Nationwide Hunt Valley Office (443) 886-9402 or 800-966-6355

To enroll in the 457(b), 401(k) and 403(b) plans, to change your deferral amount, for mutual fund prospectuses or annual reports, for investment option booklets, or to arrange a meeting with a representative

Nationwide Customer Service Center 800-545-4730

For account information, to make investment option exchanges and allocation changes, to change address, name or beneficiary, for payout calculations in the 457(b), 401(k) and 403(b) and 401(a) plans, and for financial hardship inquiries

Maryland Teachers & State Employees Supplemental Retirement Plans 410-767-8740 or 800-543-5605

For information about the Maryland Supplemental Retirement Plans, for booklets, to arrange educational seminars and for other general information

MSRP Web Site MSRP.maryland.gov

For the latest MSRP news, information available on the Board of Trustees and staff, newsletters, booklets, legislation updates, and more



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