

## Plan Summary and Benchmark Trends

Plan Demographics Summary

|  | $\begin{aligned} & \text { 4/1/2018- } \\ & \text { 6/30/2018 } \end{aligned}$ | $\begin{aligned} & \text { 7/1/2018- } \\ & 9 / 30 / 2018 \end{aligned}$ |
| :---: | :---: | :---: |
| Total Participants* | 7,363 | 7,428 |
| Active Participants | 5,494 | 5,535 |
| Terminated Participants | 1,863 | 1,881 |
| Suspended Participants | 2 | 5 |
| Multiple Status Participants*** | 4 | 7 |
| Average Participant Balance | \$65,626 | \$67,016 |
| Average Account Balance for Active Participants | \$55,344 | \$56,587 |
| Median Participant Balance | \$25,667 | \$25,771 |
| Median Participant Balance for Active Participants | \$21,263 | \$21,110 |
| Participants Age 50 and Over | 4,349 | 4,360 |
| Total Assets for Participants Age 50 and Over | \$401,939,426 | \$413,837,303 |
|  |  |  |
| Total (Contributions + Rollovers In) | \$5,316,133 | \$6,191,103 |
| Employee Contributions | \$5,093,696 | \$5,651,824 |
| Employer Contributions | \$0 | \$0 |
| Rollovers In | \$222,437 | \$539,279 |
|  |  |  |
| Total Distributions | (\$7,933,564) | (\$8,942,592) |
| Percentage of Assets Distributed | 1.6\% | 1.8\% |
|  |  |  |
| Total Participant Balances | \$483,207,885 | \$497,798,091 |

*Participant(s) with an account balance greater than \$0.
*** Participant(s) with an account balance greater than \$0 in more than one participant status category (e.g. Active status in one subplan but Terminated status in another subplan).

Rollovers In is the total dollars credited to participant accounts within the period defined that originated in other qualified retirement plan accounts.

## Plan Features

| GoalMaker | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| :--- | ---: | ---: |
| Plan Assets for Participants in GoalMaker | $\$ 21,589,430$ | $\$ 26,837,624$ |
| \% of Plan Assets for GoalMaker Participants | $4.5 \%$ | $5.4 \%$ |
| \# of Participants in GoalMaker | 678 | 881 |
| Participation Rate in GoalMaker | $9.2 \%$ | $11.9 \%$ |
| Prudential \% of Participants in GoalMaker - As of $12 / 31 / 2017$ | $50.7 \%$ |  |

## Participant Activity

| Call Center / Website Statistics | $4 / 1 / 2018-$ <br> $6 / 30 / 2018$ | $7 / 1 / 2018-$ |
| :--- | ---: | ---: |
| $9 / 30 / 2018$ |  |  |$|$| Total Call Volume | 23,328 |
| :--- | :--- |
| Total Web Logins | 24,841 |


| Roth | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| :--- | ---: | ---: |
| Roth Assets | $\$ 9,277,406$ | $\$ 9,947,670$ |
| \# of Participants in Roth | 1,149 | 1,216 |
| Participation Rate in Roth | $15.6 \%$ | $16.4 \%$ |
| Prudential \% of Participants in Roth - As of $12 / 31 / 2017$ | $11.9 \%$ |  |


| Stable Value | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| :--- | ---: | ---: |
| Participation Rate in Stable Value | $61.8 \%$ | $61.2 \%$ |
| $\%$ of Plan Assets in Stable Value | $20.1 \%$ | $19.5 \%$ |
| Prudential \% of Plan Assets in Stable Value - As of $12 / 31 / 2017$ | $24.5 \%$ |  |

## Transaction Summary

## Enrollment by Age Group

|  |  | $4 / 1 / 2018-$ <br> $6 / 30 / 2018$ |
| :--- | ---: | ---: |
| Transactions | 230 | $9 / 30 / 2018$ |
| Total Enrollees* | 230 |  |
| Number of Participants w ith Transfers | 731 | 163 |
| Distributions | 803 | 968 |


| $7 / 1 / 2018-9 / 30 / 2018$ |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Less than <br> 25 | $25-34$ | $35-44$ | $45-54$ | $55-64$ | $65+$ | Grand <br> Total |
| Total | 12 | 51 | 44 | 33 | 22 | 1 | 163 |

*Number of participants that w ere enrolled into the plan within the reporting period. This can include those individuals who self enrolled or auto enrolled, if applicable on the plan. Rehires may not be included if their original enrollment date falls outside the reporting period.

Benchmark Trends - Plan Features

| Plan Features | Your Plan | Prudential Book of Business | $\begin{aligned} & \text { Industry } \\ & \text { Average* } \end{aligned}$ | Plan Sponsor Survey 2017** | $\begin{aligned} & \text { Plan Sponsor } \\ & \text { Survey 2018** } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Auto Enrollment | No | 50.2\% | 29.2\% | 41.7\% | 41.3\% |
| Auto Enrollment Default Rate | NA | 3\% (48.0\% of Plans) | 30.8\% | 40.9\% | 40.7\% |
| Contribution Accelerator | No | 45.9\% | 16.3\% | 35.3\% | 33.6\% |
| GoalMaker® | Yes | 71.5\% | NA | NA | NA |
| Investment Options | 24.0 | 12.9 | 26.5 | 22.6 | 22.8 |
| IncomeFlex® | No | 25.4\% | 14.8\% | 3.6\% | 7.1\% |
| Loans | No | 63.5\% | 65.4\% | 79.3\% | 79.3\% |
| Plan Allows Roth | Yes | 28.6\% | 58.1\% | 65.2\% | 68.5\% |
| Plan Allows Catch-Up Contributions | Yes | 48.1\% | NA | NA | NA |

 The information is being presented by us solely in our role as the plan's service provider and/or record keeper.
 registered in many jurisdictions w orldw ide.

Prudential's Book of Business averages are as of 12/31/2017
External Benchmark Source: PLANSPONSOR Defined Contribution Annual Survey
*Annual Survey, 2018 (Industry Specific Results) - Government - All Segements
**2017 Annual Survey, 2017 (Overall)
***2018 Annual Survey, 2018 (Overall)

Benchmark Trends - Participant Behavior

| Plan Features | Your Plan | Prudential Book of Business | $\begin{aligned} & \text { Industry } \\ & \text { Average* } \end{aligned}$ | Plan Sponsor Survey 2017** | Plan Sponsor Survey 2018*** |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Participation Rate | 78.5\% | 70.4\% | 65.9\% | 78.5\% | 79.3\% |
| Average Contribution Rate (\%) | NA | 7.4\% | 6.6\% | 6.6\% | 6.6\% |
| Average Account Balance | \$67,016 | \$67,979 | \$63,814 | \$87,038 | \$97,903 |
| Median Account Balance | \$25,771 | \$68,666 | \$50,342 | \$65,000 | \$75,000 |
| \% of Plan Assets in Stable Value | 19.5\% | 24.5\% | NA | NA | NA |
| \% of Plan Assets in Day One Funds | NA | 0.8\% | NA | NA | NA |
| Average \# of Funds Held | 5.5 | 5.7 | 5.4 | 5.3 | 5.7 |
| \% of 55+ participants utilizing IncomeFlex | NA | 12.0\% | NA | NA | NA |
| \% of participants utilizing GoalMaker | 11.9\% | 50.7\% | NA | NA | NA |
| \% of participants have outstanding active loans | NA | 14.4\% | 13.6\% | 13.7\% | 13.0\% |
| Average Loan Balance | NA | \$7,536 | \$9,617 | \$9,495 | \$10,189 |


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 registered in many jurisdictions w orldw ide.

Prudential's Book of Business averages are as of 12/31/2017
External Benchmark Source: PLANSPONSOR Defined Contribution Annual Survey
*Annual Survey, 2018 (Industry Specific Results) - Government - All Segements
**2017 Annual Survey, 2017 (Overall)
***2018 Annual Survey, 2018 (Overall)

## Plan Summary

## Asset Allocation/Net Activity By Age

## July 1, 2018 to September 30, 2018

|  | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Participant Balances | \$195,388 | \$8,056,556 | \$32,773,713 | \$99,433,062 | \$178,445,928 | \$178,893,444 | \$497,798,092 |
| \% Assets | 0.0\% | 1.6\% | 6.6\% | 20.0\% | 35.8\% | 35.9\% | 100.0\% |
| Average Contribution Rate (\$) | \$0 | \$175 | \$98 | \$208 | \$670 | \$130 | \$293 |
| Prudential Avg. Contribution Rate (\%) as of 12/31/2017 | 4.6\% | 5.7\% | 6.6\% | 7.8\% | 9.5\% | 11.2\% | 7.4\% |
| Contributions | \$40,889 | \$503,406 | \$824,481 | \$1,694,912 | \$2,101,083 | \$487,054 | \$5,651,824 |
| Rollovers in* | \$0 | \$105,122 | \$179,956 | \$118,758 | \$130,918 | \$4,524 | \$539,279 |
| Total (Contributions + Rollovers In) | \$40,889 | \$608,528 | \$1,004,437 | \$1,813,670 | \$2,232,001 | \$491,578 | \$6,191,103 |
| Cash Distributions | $(\$ 10,923)$ | $(\$ 3,620)$ | $(\$ 49,326)$ | $(\$ 602,859)$ | $(\$ 857,378)$ | (\$1,390,560) | (\$2,914,667) |
| Rollovers Out | (\$353) | $(\$ 40,822)$ | (\$267,551) | $(\$ 53,859)$ | (\$2,452,532) | (\$3,212,808) | (\$6,027,925) |
| Total (Cash Distributions + Rollovers Out) | $(\$ 11,276)$ | $(\$ 44,442)$ | (\$316,877) | (\$656,718) | (\$3,309,910) | $(\$ 4,603,369)$ | (\$8,942,592) |
| Net Activity | \$29,613 | \$564,085 | \$687,560 | \$1,156,952 | (\$1,077,909) | (\$4,111,791) | (\$2,751,489) |
| Total Participants | 87 | 823 | 1,240 | 1,894 | 2,004 | 1,381 | 7,429 |
| Average Account Balance | \$2,246 | \$9,789 | \$26,430 | \$52,499 | \$89,045 | \$129,539 | \$67,007 |
| Median Account Balance | \$1,394 | \$4,187 | \$13,031 | \$26,151 | \$45,305 | \$66,052 | \$25,752 |
| Prudential Avg. Account Balance as of 12/31/2017 | \$3,047 | \$15,001 | \$42,701 | \$81,849 | \$111,172 | \$116,430 | \$67,979 |

*Rollovers In is the total dollars credited to participant accounts within the period defined that originated in other qualified retirement plan accounts.

## Retirement Readiness

State of Vermont
Prudential
Bring Your Challenges

## Participation Rate

## 7/1/2018-9/30/2018

|  | 4/1/2018-6/30/2018 | 7/1/2018-9/30/2018 |
| :---: | :---: | :---: |
| Total Eligible To Contribute Population | 5,707 | 5,743 |
| Contributing (A) | 4,456 | 4,507 |
| Enrolled Not Contributing (B) | 1,084 | 1,072 |
| Eigible Not Enrolled (C) | 167 | 164 |
|  | 4/1/2018-6/30/2018 | 7/1/2018-9/30/2018 |
| Participation Rate * | 78.1\% | 78.5\% |
| Prudential Book of Business 12/31/2017 | 70.4\% |  |
| Plan Sponsor Survey 2018 - National Average | 79.3\% |  |



* Participation Rate is calculated by $A(A+B+C)$


## Definitions:

Contributing - Count of participants who are active/eligible and a contribution was received to an employee source (within the reporting period).

Enrolled Not Contributing - An individual who is enrolled in the plan, but did not have a contribution to an employee source (w ithin the reporting period).

Eligible Not Enrolled - An individual who meets the requirements to join the plan, but has not enrolled in the plan (as of close of business on the last business day of the period).

Due to rounding, pie chart may not equal 100\%

## Retirement Income Calculator (RIC) Analysis

| 7/1/2018-9/30/2018 |  |
| :--- | ---: |
| Total Retirement Income Calculator Completions | 542 |
| Unique Completions | 427 |
| Contribution Rate Increase | 0 |


| Since Inception for Currently Active Participants as of $9 / 30 / 2018$ |  |
| :--- | ---: |
| Average Balance, RIC Participant | $\$ 74,056$ |
| Average Balance, Non-RIC Participant | $\$ 50,067$ |
| Average Contribution Rate, RIC Participant | $0.00 \%$ |
| Average Contribution Rate, Non-RIC Participant | $0.00 \%$ |
| Total Count of Participants with a RIC Gap | 1,088 |
| Average RIC Gap | $\$ 3,055$ |
| Total Count of Participants with a RIC Surplus | 406 |
| Average RIC Surplus | $\$ 3,392$ |
| Average Income Replacement, RIC Participant | $67 \%$ |
| Average Income Replacement, Non-RIC Participant | $0 \%$ |

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## Plan Activity

## Contributions by Fund

| INVESTMENT OPTIONS | 4/1/2018-6/30/2018 | \% | 7/1/2018-9/30/2018 | \% | Change | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE | \$607,470 | 11.9\% | \$672,591 | 11.9\% | \$65,120 | 10.7\% |
| VANGUARD INSTITUTIONAL INDEX I | \$440,273 | 8.6\% | \$476,501 | 8.4\% | \$36,228 | 8.2\% |
| VANGUARD MID CAP INDEX INSTITUTIONAL | \$382,566 | 7.5\% | \$441,003 | 7.8\% | \$58,437 | 15.3\% |
| AMERICAN FUNDS GROWTH FUND OF AMER R6 | \$349,604 | 6.9\% | \$417,927 | 7.4\% | \$68,324 | 19.5\% |
| T. ROWE PRICE RETIREMENT I 2020 I | \$396,438 | 7.8\% | \$400,672 | 7.1\% | \$4,234 | 1.1\% |
| T. ROWE PRICE RETIREMENT I 2030 I | \$379,113 | 7.4\% | \$400,027 | 7.1\% | \$20,914 | 5.5\% |
| VANGUARD VALUE INDEX I | \$323,279 | 6.4\% | \$384,140 | 6.8\% | \$60,861 | 18.8\% |
| VANGUARD DEVELOPED MARKETS INDEX INSTL | \$278,234 | 5.5\% | \$363,621 | 6.4\% | \$85,387 | 30.7\% |
| T. ROWE PRICE SMALL-CAP STOCK I | \$283,439 | 5.6\% | \$336,458 | 6.0\% | \$53,019 | 18.7\% |
| VANGUARD TOTAL BOND MARKET INDEX I | \$250,332 | 4.9\% | \$314,333 | 5.6\% | \$64,001 | 25.6\% |
| T. ROWE PRICE RETIREMENT I 2040 I | \$235,253 | 4.6\% | \$247,511 | 4.4\% | \$12,258 | 5.2\% |
| DODGE \& COX BALANCED | \$186,263 | 3.7\% | \$209,635 | 3.7\% | \$23,372 | 12.5\% |
| DODGE \& COX INTERNA TIONAL STOCK | \$202,649 | 4.0\% | \$193,778 | 3.4\% | $(\$ 8,871)$ | -4.4\% |
| VANGUARD FTSE SOCIAL INDEX I | \$135,289 | 2.7\% | \$147,408 | 2.6\% | \$12,118 | 9.0\% |
| LAZARD EMERGING MARKETS EQUITY INSTL | \$134,459 | 2.6\% | \$121,430 | 2.2\% | $(\$ 13,028)$ | -9.7\% |
| T. ROWE PRICE RETIREMENT I 2050 I | \$101,060 | 2.0\% | \$118,548 | 2.1\% | \$17,488 | 17.3\% |
| T. ROWE PRICE RETIREMENT I 2010 I | \$103,893 | 2.0\% | \$101,236 | 1.8\% | $(\$ 2,658)$ | -2.6\% |
| CALVERT BOND I | \$74,480 | 1.5\% | \$78,013 | 1.4\% | \$3,534 | 4.7\% |
| PIMCO TOTAL RETURN ESG INSTITUTIONAL | \$74,218 | 1.5\% | \$63,813 | 1.1\% | $(\$ 10,405)$ | -14.0\% |
| FPA NEW INCOME | \$47,173 | 0.9\% | \$55,474 | 1.0\% | \$8,301 | 17.6\% |
| T. ROWE PRICE RETIREMENT BALANCED I | \$38,979 | 0.8\% | \$40,867 | 0.7\% | \$1,889 | 4.8\% |
| PAX BALANCED INDNIDUAL INVESTOR | \$30,241 | 0.6\% | \$33,514 | 0.6\% | \$3,273 | 10.8\% |
| PAX GLOBAL ENVIRONMENTAL MRKTS INSTL | \$38,993 | 0.8\% | \$33,326 | 0.6\% | $(\$ 5,668)$ | -14.5\% |
| Total Assets Contributed | \$5,093,696 | 100.0\% | \$5,651,824 | 100.0\% | \$558,128 | 11.0\% |

## Interfund Transfers

7/1/2018 to 9/30/2018

| INVESTMENT OPTIONS | IN | OUT | NET |
| :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE | \$3,134,155 | (\$1,274,181) | \$1,859,973 |
| VANGUARD DEVEL OPED MARKETS INDEX INSTL | \$1,435,209 | (\$397,564) | \$1,037,646 |
| T. ROWE PRICE SMALL-CAP STOCK I | \$1,267,317 | $(\$ 587,525)$ | \$679,792 |
| AMERICAN FUNDS GROWTH FUND OF AMER R6 | \$1,295,603 | $(\$ 635,362)$ | \$660,241 |
| VANGUARD TOTAL BOND MARKET INDEX I | \$965,138 | (\$353,467) | \$611,671 |
| VANGUARD FTSE SOCIAL INDEX I | \$501,335 | (\$286,071) | \$215,264 |
| VANGUARD VALUE INDEXI | \$684,138 | $(\$ 510,166)$ | \$173,972 |
| T. ROWE PRICE RETIREMENT I 2020 I | \$235,223 | $(\$ 176,635)$ | \$58,588 |
| PAX BALANCED INDV IDUAL INVESTOR | \$41,651 | (\$13,710) | \$27,941 |
| T. ROWE PRICE RETIREMENT I 2040 I | \$209,874 | (\$201,374) | \$8,499 |
| FPA NEW INCOME | \$41,330 | $(\$ 40,187)$ | \$1,143 |
| T. ROWE PRICE RETIREMENT 12010 I | \$41,210 | $(\$ 52,391)$ | $(\$ 11,180)$ |
| T. ROWE PRICE RETIREMENT BALANCED I | \$47,781 | (\$74,796) | $(\$ 27,016)$ |
| CALVERT BOND I | \$108,698 | (\$200,540) | $(\$ 91,842)$ |
| VANGUARD MID CAP INDEX INSTITUTIONAL | \$630,459 | (\$724,611) | $(\$ 94,152)$ |
| T. ROWE PRICE RETIREMENT I 2050 I | \$64,299 | (\$225,965) | (\$161,666) |
| PAX GLOBAL ENVIRONMENTAL MRKTS INSTL | \$52,304 | (\$218,742) | $(\$ 166,438)$ |
| PIMCO TOTAL RETURN ESG INSTITUTIONAL | \$134,429 | (\$338,470) | (\$204,041) |
| VANGUARD INSTITUTIONAL INDEX I | \$458,161 | (\$852,401) | (\$394,240) |
| T. ROWE PRICE RETIREMENT I 2030 I | \$15,447 | (\$451,355) | (\$435,908) |
| SELF DIRECTED BROKERAGE ACCOUNT | \$2,500 | $(\$ 608,204)$ | $(\$ 605,704)$ |
| DODGE \& COX BALANCED | \$186,777 | (\$986,810) | (\$800,032) |
| LAZARD EMERGING MARKETS EQUITY INSTL | \$35,438 | (\$894,627) | (\$859,189) |
| DODGE \& COX INTERNATIONAL STOCK | \$52,687 | $(\$ 1,536,009)$ | (\$1,483,322) |
| TOTAL | \$11,641,164 | (\$11,641,164) | \$0 |

## Plan Summary

## Participant Distribution Statistics

| Amount of Withdrawals Taken |  |  |  | \# of Withdrawals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Type | $\begin{aligned} & \text { 4/1/2018 - } \\ & \text { 6/30/2018 } \end{aligned}$ | $\begin{aligned} & 7 / 1 / 2018-1 \\ & \text { 9/30/2018 } \end{aligned}$ | Change | \% Change | $\begin{aligned} & \text { 4/1/2018 - } \\ & \text { 6/30/2018 } \end{aligned}$ | $\begin{aligned} & 7 / 1 / 2018- \\ & 9 / 30 / 2018 \end{aligned}$ | Change | \% Change |
| Termination | \$6,577,223 | \$7,439,920 | \$862,697 | 13\% | 198 | 253 | 55 | 28\% |
| Installment Payment | \$580,654 | \$527,313 | $(\$ 53,341)$ | -9\% | 541 | 519 | (22) | -4\% |
| Death Distribution | \$301,108 | \$486,408 | \$185,299 | 62\% | 16 | 19 | 3 | 19\% |
| Direct Transfer | \$194,799 | \$211,423 | \$16,623 | 9\% | 5 | 5 | 0 | 0\% |
| Required Minimum Distribution | \$188,512 | \$177,258 | $(\$ 11,254)$ | -6\% | 34 | 33 | (1) | -3\% |
| QDRO | \$47,647 | \$96,000 | \$48,354 | 101\% | 4 | 4 | 0 | 0\% |
| In-Service Withdraw al | \$36,500 | \$22 | $(\$ 36,478)$ | -100\% | 3 | 1 | (2) | -67\% |
| Hardship Withdraw al | \$7,120 | \$2,700 | $(\$ 4,420)$ | -62\% | 2 | 1 | (1) | -50\% |
| Return of Excess Deferrals/Contributions | \$0 | \$1,534 | \$1,534 | n/a | 0 | 1 | 1 | n/a |
| Gross Adjustment | \$0 | \$13 | \$13 | n/a | 0 | 2 | 2 | n/a |
| Grand Total | \$7,933,564 | \$8,942,592 | \$1,009,028 | 13\% | 803 | 838 | 35 | 4\% |


| 7/1/2018-9/30/2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount of Withdraw als Taken |  |  | \# of Withdraw als |  |  |
| Distribution Sub-Type | Age < 50 | Age >= 50 | Total | Age < 50 | Age >= 50 | Total |
| Rollover | \$362,585 | \$5,665,340 | \$6,027,925 | 15 | 43 | 58 |
| Cash | \$223,660 | \$2,691,007 | \$2,914,667 | 17 | 763 | 780 |
| Grand Total | \$586,245 | \$8,356,347 | \$8,942,592 | 32 | 806 | 838 |

Termination - A w ithdraw al that is taken when the participant is active and terminating from employment or is already in a 'Terminated' status.
Installment Payment - An Installment distribution is a payment option that disburses funds over time (i.e. monthly, quarterly, yearly).
Death Distribution - Distribution taken by a beneficiary. This could include required minimum distributions, installment payments, etc.
Direct Transfer - Non-taxable transfer of participant assets from one type of tax-deferred retirement plan or account to another.
Required Minimum Distribution - Minimum amounts that a participant must withdraw annually upon reaching a certain age or retirement. This would exclude any beneficiary or QDRO accounts.
QDRO - Distribution taken by the recipient of a QDRO. This could include required minimum distributions, installment payments, etc.
In-Service Withdraw al - A distribution that is taken while the participant is still active, before termination from employment.
Hardship Withdraw al - A distribution which is requested by a participant because of an immediate and heavy financial need that cannot be satisfied from other resources.
Return of Excess Deferrals/Contributions - Could include Actual Contribution Percentage (ACP), Actual Deferral Percentage (ADP), Excess Deferrals, Excess Annual Editions and/or Ineligible Contributions.
Gross Adjustment - The total of all adjustments made to an account or plan in absolute terms, regardless of whether or not the adjustments were positive or negative.

## Participant Transaction Statistics

|  | $1 / 1 / 2018-$ <br> $3 / 31 / 2018$ | $4 / 1 / 2018-$ <br> $6 / 30 / 2018$ | $7 / 1 / 2018$ <br> $9 / 30 / 2018$ |
| :--- | :---: | :---: | :---: |
| Call Center |  |  |  |
| Unique Callers | 958 | 836 | 579 |
| Total Call Volume | 1,627 | 1,328 | 938 |
| Participant Website | 3,291 | 3,104 | 2,675 |
| Unique Web Logins | 17,901 | 23,841 | 24,484 |
| Total Web Logins |  |  |  |


|  | 1/1/2018 - | 4/1/2018 - | 7/1/2018 |
| :--- | :---: | :---: | :---: |
| Call Center Reason Category | $3 / 31 / 2018$ | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| Account Explanations | 581 | 447 | 243 |
| Allocations and Exchanges | 41 | 24 | 20 |
| Contributions | 43 | 27 | 16 |
| Disbursements | 536 | 470 | 400 |
| Enrollments | 6 | 3 | 5 |
| Forms | 14 | 18 | 11 |
| Fund Information | 12 | 18 | 6 |
| Hardships | 1 | 19 | 12 |
| IFX | 202 | 3 | 3 |
| NR or Web Assistance | 4 | 175 | 122 |
| Loans | 2 | 4 | 4 |
| Other | 0 | 1 | 2 |
| Payment Questions | 92 | 0 | 0 |
| Plan Explanations | 26 | 60 | 29 |
| Status of Research | 3 | 9 | 11 |
| Tax Information | 38 | 2 | 0 |
| Website Processing | 1,627 | 1,328 | 938 |
| TOTAL |  |  | 54 |

## Definitions:

Unique Callers - The number of individuals that spoke to a Participant Service Center Representative during the reporting period (e.g., If the same individual called five times during the reporting period, they would only be counted once).
Total Call Volume - The number of calls to a Participant Service Center Representative during the reporting period (e.g., If the same individual called five times during the reporting period, they would be counted five times).
Unique Web Logins - The number of individuals that logged into the Participant Website during the reporting period (e.g., If the same individual logged-in five times during the reporting period, they would only be counted once).
Total Web Logins - The number of logins to the Participant Website during the reporting period (e.g., If the same individual logged-in five times during the reporting period, they would be counted five times).

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## Roth Summary



|  | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| :--- | ---: | ---: |
| Roth Assets | $\$ 9,277,406$ | $\$ 9,947,670$ |
| \# of Participants in Roth | 1,149 | 1,216 |
| Partcipation Rate in Roth | $15.6 \%$ | $16.4 \%$ |
| Prudential \% of Participants in Roth - As of 12/31/2017 | $11.9 \%$ |  |

## Investment Diversification



## Asset Allocation

| Asset Class | Your Plan Assets as of $9 / 30 / 2018$ | Your Plan \% as of $9 / 30 / 2018$ |
| :--- | ---: | ---: |
| Stable Value | $\$ 97,299,262$ | $19.6 \%$ |
| Fixed Income | $\$ 32,451,592$ | $6.5 \%$ |
| Retirement Income | $\$ 4,235,641$ | $0.9 \%$ |
| Balanced | $\$ 112,678,329$ | $22.6 \%$ |
| Large Cap Stock | $\$ 152,015,050$ | $30.5 \%$ |
| Mid Cap Stock | $\$ 29,018,566$ | $5.8 \%$ |
| Small Cap Stock | $\$ 33,636,025$ | $6.8 \%$ |
| International Stock | $\$ 33,774,419$ | $6.8 \%$ |
| Global Stock | $\$ 2,075,900$ | $0.4 \%$ |
| Other - Self Directed | $\$ 613,306$ | $0.1 \%$ |
| Total Participant Balances | $\$ 497,798,091$ | $100.0 \%$ |

## Fund Utilization By Age <br> as of September 30, 2018

|  | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Participants Invested in Only One Fund | 18 | 144 | 281 | 414 | 496 | 422 | 1,775 |
| Average \# of Funds per Participant | 6.1 | 7.4 | 6.6 | 5.7 | 4.8 | 3.9 | 5.5 |
| Prudential Participants Avg. \# of Funds per Participant as of 12/31/2017 | 6.4 | 6.3 | 6.0 | 5.8 | 5.5 | 4.1 | 5.7 |
| \% of Plan Assets in Stable Value | 20.9\% | 4.0\% | 4.8\% | 9.0\% | 21.4\% | 26.9\% | 19.5\% |
| Prudential \% of Plan Assets in Stable Value as of 12/31/2017 | 11.6\% | 9.9\% | 11.9\% | 17.0\% | 28.4\% | 45.7\% | 24.5\% |
| Self Directed Brokerage \# of Participants | 0 | 0 | 3 | 1 | 6 | 1 | 11 |

## Utilization by Fund

## as of September 30, 2018

| INVESTMENT OPTIONS | Balance | \# of Ppts | Ppts Using as Sole Investment |
| :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE | \$97,299,262 | 4,546 | 556 |
| VANGUARD INSTITUTIONAL INDEX I | \$59,118,676 | 2,905 | 94 |
| AMERICAN FUNDS GROWTH FUND OF AMER R6 | \$41,262,877 | 3,663 | 22 |
| DODGE \& COX BALANCED | \$37,961,250 | 1,195 | 56 |
| T. ROWE PRICE SM ALL-CAP STOCK I | \$33,636,025 | 3,635 | 7 |
| VANGUARD V ALUE INDEX I | \$32,760,273 | 3,506 | 10 |
| T. ROWE PRICE RETIREMENT I 2020 I | \$29,262,047 | 664 | 255 |
| VANGUARD MID CAP INDEX INSTITUTIONAL | \$29,018,566 | 3,556 | 12 |
| T. ROWE PRICE RETIREMENT I 2030 I | \$19,991,005 | 619 | 242 |
| VANGUARD FTSE SOCIAL INDEX I | \$18,873,224 | 670 | 27 |
| VANGUARD TOTAL BOND M ARKET INDEX I | \$14,394,435 | 2,524 | 0 |
| DODGE \& COX INTERNA TIONAL STOCK | \$14,225,442 | 2,214 | 4 |
| VANGUARD DEVEL OPED M ARKETS INDEX INSTL | \$12,537,672 | 2,711 | 0 |
| T. ROWE PRICE RETIREMENT I 2040 I | \$11,347,206 | 493 | 225 |
| T. ROWE PRICE RETIREMENT I 2010 I | \$9,877,755 | 293 | 112 |
| LAZARD EMERGING MARKETS EQUITY INSTL | \$7,011,304 | 2,069 | 7 |
| PIMCO TOTAL RETURN ESG INSTITUTIONAL | \$6,650,460 | 1,957 | 2 |
| FPA NEW INCOME | \$6,507,760 | 389 | 6 |
| CALVERT BOND I | \$4,898,937 | 1,693 | 2 |
| T. ROWE PRICE RETIREMENT BALANCED I | \$4,235,641 | 256 | 41 |
| PAX BALANCED INDIVIDUAL INVESTOR | \$2,305,920 | 197 | 2 |
| PAX GLOBAL ENVIRONMENTAL MRKTS INSTL | \$2,075,900 | 659 | 3 |
| T. ROWE PRICE RETIREMENT I 2050 I | \$1,933,146 | 217 | 88 |
| SELF DIRECTED BROKERAGEACCOUNT | \$613,306 | 11 | 2 |
| Total | \$497,798,091 |  |  |

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State of Vermont

## Investment Utilization

as of September 30, 2018


[^1]GoalMaker ${ }^{\circledR}$ Participation as of 9/30/2018

|  | $3 / 31 / 2018$ | $6 / 30 / 2018$ | $9 / 30 / 2018$ |
| :--- | ---: | ---: | ---: |
| Plan Assets for Participants in GoalMaker | $\$ 8,828,353$ | $\$ 21,589,430$ | $\$ 26,837,624$ |
| \# of Participants in GoalMaker | 236 | 678 | 881 |
| Participation Rate in GoalMaker | $3.3 \%$ | $9.2 \%$ | $11.9 \%$ |
| \% of Plan Assets for GoalMaker Participants | $1.8 \%$ | $4.5 \%$ | $5.4 \%$ |

## Percentage of Assets by GoalMaker® Participation Portfolio As of 9/30/2018

Prudential Book of Business For Plans Offering GoalM aker - As of 12/31/2017
The participation rate in GoalMaker is 50.7\%.
The percentage of plan assets for GoalMaker participants is $21.7 \%$.

| Participant Age Range | Conservative |  | Moderate |  | Aggressive |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Active/Suspended | Terminated | Active/Suspended | Terminated | Active/Suspended | Terminated |  |
| Less than 25 | 1 | 0 | 17 | 0 | 16 | 0 | 34 |
| 25-34 | 9 | 0 | 93 | 0 | 92 | 3 | 197 |
| 35-44 | 13 | 0 | 97 | 1 | 79 | 2 | 192 |
| 45-54 | 29 | 1 | 145 | 1 | 69 | 1 | 246 |
| 55-64 | 37 | 5 | 105 | 8 | 29 | 2 | 186 |
| $65+$ | 5 | 4 | 8 | 6 | 2 | 1 | 26 |
| Total | 94 | 10 | 465 | 16 | 287 | 9 | 881 |



| Participant Age Range | Conservative |  | Moderate |  | Aggressive |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Active/Suspended | Terminated | Active/Suspended | Terminated | Active/Suspended | Terminated |  |
| Less than 25 | \$461 | \$0 | \$21,689 | \$0 | \$27,792 | \$0 | \$49,943 |
| 25-34 | \$13,500 | \$0 | \$634,416 | \$0 | \$707,427 | \$72,595 | \$1,427,937 |
| 35-44 | \$127,766 | \$0 | \$1,564,389 | \$26,256 | \$1,436,016 | \$35,197 | \$3,189,624 |
| 45-54 | \$954,047 | \$49,882 | \$3,930,984 | \$115,622 | \$2,494,770 | \$61,842 | \$7,607,146 |
| 55-64 | \$1,628,658 | \$1,578,928 | \$5,440,628 | \$890,405 | \$1,473,826 | \$383,218 | \$11,395,660 |
| 65+ | \$161,681 | \$513,441 | \$824,144 | \$1,423,656 | \$98,491 | \$145,900 | \$3,167,313 |
| Total | \$2,886,112 | \$2,142,250 | \$12,416,251 | \$2,455,939 | \$6,238,321 | \$698,751 | \$26,837,624 |

### 0.4 Years

average length of time GoalMaker participants have been enrolled in GoalMaker

## 11.9\%

GoalMaker participation rate for those who actively elected GoalMaker

## Asset Allocation by Age Group



As of September 30, 2018

| Asset Class | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stable Value | \$40,916 | \$319,804 | \$1,577,195 | \$8,998,643 | \$38,251,873 | \$48,110,831 | \$97,299,262 |
| Fixed Income | \$4,610 | \$329,411 | \$1,577,753 | \$6,045,016 | \$13,489,734 | \$11,005,070 | \$32,451,592 |
| Retirement Income | \$60 | \$29,821 | \$121,442 | \$680,909 | \$1,002,991 | \$2,400,418 | \$4,235,641 |
| Balanced | \$18,137 | \$1,805,306 | \$10,984,566 | \$26,402,791 | \$41,500,355 | \$31,967,174 | \$112,678,329 |
| Large Cap Stock | \$48,254 | \$2,143,560 | \$8,685,727 | \$32,575,206 | \$51,710,556 | \$56,851,747 | \$152,015,050 |
| Mid Cap Stock | \$20,952 | \$864,318 | \$2,798,947 | \$6,811,354 | \$9,870,600 | \$8,652,395 | \$29,018,566 |
| Small Cap Stock | \$17,397 | \$775,148 | \$2,786,328 | \$9,147,889 | \$10,317,813 | \$10,591,449 | \$33,636,025 |
| International Stock | \$43,953 | \$1,717,886 | \$4,020,670 | \$8,253,684 | \$11,321,422 | \$8,416,802 | \$33,774,419 |
| Global Stock | \$1,108 | \$71,301 | \$197,619 | \$438,041 | \$470,273 | \$897,557 | \$2,075,900 |
| Other - Self Directed | \$0 | \$0 | \$23,467 | \$79,528 | \$510,311 | \$0 | \$613,306 |
| Total Assets | \$195,388 | \$8,056,556 | \$32,773,713 | \$99,433,062 | \$178,445,928 | \$178,893,444 | \$497,798,091 |
| \% of Assets | 0.0\% | 1.6\% | 6.6\% | 20.0\% | 35.8\% | 35.9\% | 100.0\% |
| Total Participants | 87 | 823 | 1,240 | 1,894 | 2,004 | 1,381 | 7,429 |
| Avg Account Balance | \$2,246 | \$9,789 | \$26,430 | \$52,499 | \$89,045 | \$129,539 | \$67,007 |

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Assets and contributions reflect actual participant account balances and do not include outstanding loan balances, forfeitures, and / or expense account assets.
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[^0]:    Total Retirement Income Calculator Completions - Number of RIC completions for the given time period. If a single participant completed the RIC multiple times within the given time period, they would be counted multiple times.
    Unique Completions: Total number of unique active/eligibles that completed the retirement income calculator during the reporting period
    Contribution Rate Increases: Total number of active/eligibles that completed the retirement income calculator and increased their contribution rate.
    Average Balance RIC Participant - For participants who have a balance greater than $\$ 0$ that have previously completed the RIC - The total balance of active participants divided by the total count of active participants
    Average Balance Non-RIC Participant - For participants who have a balance greater than $\$ 0$ that have NOT previously completed the RIC - The total balance of active participants divided by the total count of active participants
    Average Contribution Rate RIC Participant - For participants who have completed the RIC - The total of all contribution rates (\%) for active participants who have completed the RIC divided by the number of active participants that have completed the RIC who have non-zero contribution rates.
    Average Contribution Rate Non RIC Participant - For participants who have NOT completed the RIC - The total of all contribution rates (\%) for active participants who have completed the RIC divided by the number of active participants that have completed the RIC who have non-zero contribution rates.
    Average Income Replacement, RIC Participant - Calculated by summing the income replacement percentages of all active, eligible \& suspended participants who have completed the RIC divided by the total count of all those active, eligible \& suspended participants that have completed the RIC. Individuals not enrolled in the plan are excluded from the calculation.
    Average Income Replacement, Non- RIC Participant - Calculated by summing the income replacement percentages of all active, eligible \& suspended participants who have not completed the RIC divided by the total count of all those active, eligible \& suspended participants that have completed the RIC. Individuals not enrolled in the plan are excluded from the calculation.
    Participant - An individual who has enrolled in the plan and has a non-zero account balance.

[^1]:    Due to rounding, bar graph may not equal 100\%

