

## State of Vermont Deferred Compensation Plan 940050

Plan Summary
Presented by: Gabriel D'Ulisse Vice President and Managing Director
As of: March 31, 2019
Report contains information up through the last business day of the period end.

## Plan Summary and Benchmark Trends

Plan Demographics Summary

|  | $\begin{aligned} & \text { 10/1/2018- } \\ & \text { 12/31/2018 } \end{aligned}$ | $\begin{aligned} & \text { 1/1/2019- } \\ & 3 / 31 / 2019 \end{aligned}$ |
| :---: | :---: | :---: |
| Total Participants* | 7,492 | 7,582 |
| Active Participants | 5,459 | 5,538 |
| Terminated Participants | 2,021 | 2,033 |
| Suspended Participants | 3 | 2 |
| Multiple Status Participants*** | 9 | 9 |
| Average Participant Balance | \$60,660 | \$64,919 |
| Average Account Balance for Active Participants | \$49,837 | \$53,390 |
| Median Participant Balance | \$23,079 | \$24,665 |
| Median Participant Balance for Active Participants | \$18,172 | \$19,457 |
| Participants Age 50 and Over | 4,383 | 4,441 |
| Total Assets for Participants Age 50 and Over | \$380,567,103 | \$410,747,495 |
|  |  |  |
| Total (Contributions + Rollovers In) | \$6,311,845 | \$7,551,923 |
| Employee Contributions | \$5,131,510 | \$6,143,692 |
| Employer Contributions | \$0 | \$0 |
| Rollovers in | \$1,180,335 | \$1,408,231 |
|  |  |  |
| Total Distributions | (\$6,871,913) | (\$9,942,004) |
| Percentage of Assets Distributed | 1.5\% | 2.0\% |
|  |  |  |
| Total Participant Balances | \$454,463,915 | \$492,215,407 |

*Participant(s) with an account balance greater than $\$ 0$.
**Participant(s) who are not active, terminated or suspended, but have an account balance greater than \$0 (e.g. break-in-service, rehire, etc.).
*** 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



## Transaction Summary

| Transactions | $\begin{aligned} & \text { 10/1/2018- } \\ & \text { 12/31/2018 } \end{aligned}$ | $\begin{aligned} & \text { 1/1/2019 - } \\ & 3 / 31 / 2019 \end{aligned}$ |
| :---: | :---: | :---: |
| Total Enrollees* | 144 | 174 |
| Number of Participants w ith Transfers | 1,186 | 1,282 |
| Distributions | 1,045 | 854 |

*Number of participants that were 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.

## Participant Activity

| Call Center / Website Statistics | $10 / 1 / 2018-$ <br> $12 / 31 / 2018$ | $1 / 1 / 2019-$ <br> $3 / 31 / 2019$ |
| :--- | ---: | ---: |
| Total Call Volume | 1,120 | 859 |
| Total Web Logins | 24,425 | 32,732 |

## Enrollment by Age Group

| 1/1/2019-3/31/2019 |  |  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | Less than 25 | $25-34$ | $35-44$ | $45-54$ | $55-64$ | $65+$ | Grand Total |
| Total | 12 | 58 | 35 | 38 | 26 | 5 | 174 |

Benchmark Trends - Plan Features

| Plan Features | Your Plan | $\frac{\text { Prudential Book of }}{\text { Business }}$ | $\frac{\text { Industry }}{\text { Average* }^{*}}$ | Plan Sponsor <br> Survey 2018** | Plan Sponsor Survey 2019*** |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Auto Enrollment <br> (Administered Through Prudential) | No | 52.4\% | 34.4\% | 41.3\% | 46.3\% |
| Auto Enrollment Default Rate | NA | 3\% (46.3\% of Plans) | 29.6\% | 40.7\% | 38.9\% |
| Contribution Accelerator (Administered Through Prudential) | No | 49.6\% | 23.4\% | 33.6\% | 37.8\% |
| GoalMaker® | Yes | 69.5\% | NA | NA | NA |
| Investment Options | 24.0 | 13.3 | 26.3 | 22.8 | 24.9 |
| IncomeFlex® | No | 25.2\% | 19.8\% | 7.1\% | 9.9\% |
| Loans | No | 63.5\% | 78.1\% | 79.3\% | 91.6\% |
| Plan Allows Roth | Yes | 31.0\% | 56.0\% | 68.5\% | 71.8\% |
| Plan Allows Catch-Up Contributions (Administered Through Prudential) | 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.
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Prudential's Book of Business averages are as of 12/31/2018
External Benchmark Source: PLANSPONSOR Defined Contribution Annual Survey
*Annual Survey, 2019 (Industry Specific Results) - government county
**2018 Annual Survey, 2018 (Overall)
***2019 Annual Survey, 2019 (Overall)

Benchmark Trends - Participant Behavior

| Plan Features | Your Plan | Prudential Book of Business | $\frac{\text { Industry }}{\text { Average* }}$ | Plan Sponsor <br> Survey 2018** | Plan Sponsor <br> Survey 2019*** |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Participation Rate | 80.6\% | 71.0\% | 66.7\% | 79.3\% | 79.2\% |
| Average Contribution Rate (\%) | NA | 7.4\% | 6.7\% | 6.6\% | 6.8\% |
| Average Account Balance | \$64,919 | \$64,203 | \$73,643 | \$97,903 | \$102,586 |
| Median Account Balance | \$24,665 | \$64,672 | \$53,025 | \$75,000 | \$77,204 |
| \% of Plan Assets in Stable Value | 20.5\% | 25.8\% | NA | NA | NA |
| \% of Plan Assets in Day One Funds | NA | 0.8\% | NA | NA | NA |
| Average \# of Funds Held | 5.4 | 5.5 | 5.2 | 5.7 | 5.5 |
| \% of 55+ Participants Utilizing IncomeFlex® | N/A | 9.2\% | NA | NA | NA |
| \% of Participants Utilizing GoalMaker® | 16.1\% | 50.8\% | NA | NA | NA |
| \% of Participants have Outstanding Active Loans | N/A | 14.2\% | 15.4\% | 13.0\% | 13.5\% |
| Average Loan Balance | N/A | \$7,665 | \$9,101 | \$10,189 | \$10,257 |


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 registered in many jurisdictions w orldw ide.
Prudential's Book of Business averages are as of 12/31/2018
External Benchmark Source: PLANSPONSOR Defined Contribution Annual Survey
*Annual Survey, 2019 (Industry Specific Results) - government county
**2018 Annual Survey, 2018 (Overall)
***2019 Annual Survey, 2019 (Overall)

## Plan Summary

## Asset Allocation/Net Activity By Age

## January 1, 2019 to March 31, 2019

|  | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Participant Balances | \$200,484 | \$8,029,198 | \$33,218,374 | \$98,594,274 | \$175,956,695 | \$176,216,382 | \$492,215,407 |
| \% Assets | 0.0\% | 1.6\% | 6.7\% | 20.0\% | 35.7\% | 35.8\% | 100.0\% |
| Contributions | \$39,230 | \$535,592 | \$960,889 | \$1,762,036 | \$2,291,096 | \$554,849 | \$6,143,692 |
| Rollovers In* | \$0 | \$57,251 | \$175,298 | \$1,002,497 | \$139,750 | \$33,435 | \$1,408,231 |
| Total (Contributions + Rollovers In) | \$39,230 | \$592,843 | \$1,136,187 | \$2,764,533 | \$2,430,846 | \$588,284 | \$7,551,923 |
| Cash Distributions | \$0 | $(\$ 39,387)$ | $(\$ 180,345)$ | (\$165,165) | $(\$ 808,562)$ | (\$1,530,001) | (\$2,723,461) |
| Rollovers Out | $(\$ 5,339)$ | $(\$ 82,081)$ | $(\$ 60,602)$ | (\$447,573) | (\$2,123,087) | (\$4,499,861) | (\$7,218,543) |
| Total (Cash Distributions + Rollovers Out) | $(\$ 5,339)$ | (\$121,469) | (\$240,948) | (\$612,738) | (\$2,931,648) | (\$6,029,862) | (\$9,942,004) |
| Net Activity | \$33,891 | \$471,374 | \$895,239 | \$2,151,795 | $(\$ 500,802)$ | $(\$ 5,441,578)$ | (\$2,390,080) |
| Total Participants | 83 | 877 | 1,283 | 1,893 | 2,038 | 1,410 | 7,584 |
| Average Account Balance | \$2,415 | \$9,155 | \$25,891 | \$52,084 | \$86,338 | \$124,976 | \$64,902 |
| Median Account Balance | \$1,463 | \$4,134 | \$13,101 | \$25,423 | \$44,095 | \$64,111 | \$24,665 |
| Prudential Avg. Account Balance as of 12/31/2018 | \$2,900 | \$13,375 | \$39,050 | \$76,411 | \$106,786 | \$113,266 | \$64,203 |

*Rollovers $\operatorname{In}$ 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
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## Participation Rate

## 1/1/2019-3/31/2019

|  | 10/1/2018-12/31/2018 | 1/1/2019-3/31/2019 |
| :---: | :---: | :---: |
| Total Eigible To Contribute Population | 5,643 | 5,735 |
| Contributing (A) | 4,528 | 4,620 |
| Enrolled Not Contributing (B) | 973 | 965 |
| Eligible Not Enrolled (C) | 142 | 150 |
|  | 10/1/2018-12/31/2018 | 1/1/2019-3/31/2019 |
| Participation Rate * | 80.2\% | 80.6\% |
| Prudential Book of Business 12/31/2018 | 71.0\% |  |
| Plan Sponsor Survey 2019 - National Average | 79.2\% |  |



- Contributing Enrolled Not Contributing Eligible Not Enrolled


## 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

| $1 / 1 / 2019-3 / 31 / 2019$ |  |
| :--- | :---: |
| Total Retirement Income Calculator Completions | 557 |
| Unique Completions | 438 |
| Contribution Rate Increase | 0 |


| Since Inception for Currently Active Participants as of |  |
| :--- | ---: |
| Average Balance, RIC Participant | $\$ 1 / 2019$ |
| Average Balance, Non-RIC Participant | $\$ 45,582$ |
| Average Contribution Rate, RIC Participant | $0.00 \%$ |
| Average Contribution Rate, Non-RIC Participant | $0.00 \%$ |
| Total Count of Participants w ith a RIC Gap | 1,265 |
| Average RIC Gap | $\$ 2,939$ |
| Total Count of Participants w ith a RIC Surplus | 509 |
| Average RIC Surplus | $\$ 3,998$ |
| Average Income Replacement, RIC Participant | $71 \%$ |
| Average Income Replacement, Non-RIC Participant | $0 \%$ |

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.
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## Plan Activity

## Contributions by Fund

| INVESTMENT OPTIONS | 10/1/2018-12/31/2018 | \% | 1/1/2019-3/31/2019 | \% | Change | \% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE FUND | \$652,692 | 12.7\% | \$771,453 | 12.6\% | \$118,762 | 18.2\% |
| VANGUARD INSTITUTIONAL INDEX FUND INSTITUTIONAL SHARES | \$438,316 | 8.5\% | \$515,995 | 8.4\% | \$77,679 | 17.7\% |
| AMERICAN FUNDS THE GROWTH FUND OF AMERICA CLASS R-6 | \$400,445 | 7.8\% | \$475,685 | 7.7\% | \$75,240 | 18.8\% |
| VANGUARD MID-CAP INDEX FUND INSTITUTIONAL SHARES | \$378,903 | 7.4\% | \$443,533 | 7.2\% | \$64,630 | 17.1\% |
| VANGUARD DEVEl OPED MARKETS INDEX FUND INSTITUTIONAL SHARES | \$372,563 | 7.3\% | \$440,676 | 7.2\% | \$68,113 | 18.3\% |
| VANGUARD VALUE INDEX FUND INSTITUTIONAL SHARES | \$348,624 | 6.8\% | \$436,220 | 7.1\% | \$87,596 | 25.1\% |
| T. ROWE PRICE RETIREMENT I 2030 FUND I CLASS | \$351,879 | 6.9\% | \$417,256 | 6.8\% | \$65,377 | 18.6\% |
| T. ROWE PRICE RETIREMENT I 2020 FUND I CLASS | \$340,312 | 6.6\% | \$401,193 | 6.5\% | \$60,881 | 17.9\% |
| T. ROWE PRICE SMALL-CAP STOCK FUND I CLASS | \$298,566 | 5.8\% | \$370,513 | 6.0\% | \$71,946 | 24.1\% |
| VANGUARD TOTAL BOND MARKET INDEX FUND INSTITUTIONAL SHARES | \$295,694 | 5.8\% | \$369,109 | 6.0\% | \$73,416 | 24.8\% |
| T. ROWE PRICE RETIREMENT I 2040 FUND I CLASS | \$245,694 | 4.8\% | \$297,093 | 4.8\% | \$51,399 | 20.9\% |
| DODGE \& COX BALANCED FUND | \$168,386 | 3.3\% | \$220,220 | 3.6\% | \$51,834 | 30.8\% |
| DODGE \& COX INTERNATIONAL STOCK FUND | \$152,265 | 3.0\% | \$178,192 | 2.9\% | \$25,927 | 17.0\% |
| VANGUARD FTSE SOCIAL INDEX FUND INSTITUTIONAL SHARES | \$128,092 | 2.5\% | \$144,279 | 2.4\% | \$16,188 | 12.6\% |
| T. ROWE PRICE RETIREMENT I 2010 FUND I CLASS | \$103,766 | 2.0\% | \$127,023 | 2.1\% | \$23,257 | 22.4\% |
| T. ROWE PRICE RETIREMENT I 2050 FUND I CLASS | \$102,593 | 2.0\% | \$119,872 | 2.0\% | \$17,279 | 16.8\% |
| LAZARD EMERGING MARKETS EQUITY PORTFOLIO INSTITUTIONAL SHARES | \$94,723 | 1.9\% | \$107,292 | 1.8\% | \$12,569 | 13.3\% |
| CALVERT BOND FUND CLASS I | \$64,227 | 1.3\% | \$75,958 | 1.2\% | \$11,731 | 18.3\% |
| PIMCO TOTAL RETURN ESG FUND INSTITUTIONAL CLASS | \$55,712 | 1.1\% | \$58,803 | 1.0\% | \$3,091 | 5.5\% |
| FPA NEW INCOME FUND | \$46,045 | 0.9\% | \$53,333 | 0.9\% | \$7,288 | 15.8\% |
| T. ROWE PRICE RETIREMENT BALANCED I FUND I CLASS | \$36,949 | 0.7\% | \$53,005 | 0.9\% | \$16,057 | 43.5\% |
| PAX BALANCED FUND INDIVIDUAL INVESTOR CLASS | \$31,023 | 0.6\% | \$38,927 | 0.6\% | \$7,904 | 25.5\% |
| PAX GLOBAL ENVIRONMENTAL MARKETS FUND INSTITUTIONAL CLASS | \$24,041 | 0.5\% | \$28,059 | 0.5\% | \$4,018 | 16.7\% |
| Total Assets Contributed | \$5,131,510 | 100.0\% | \$6,143,692 | 100.0\% | \$1,012,182 | 19.7\% |

State of Vermont

## Interfund Transfers

1/1/2019 to 3/31/2019

| INVESTMENT OPTIONS | IN | OUT | NET |
| :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE FUND | \$3,110,483 | (\$1,486,253) | \$1,624,230 |
| VANGUARD TOTAL BOND MARKET INDEX FUND INSTITUTIONAL SHARES | \$1,399,625 | $(\$ 214,905)$ | \$1,184,720 |
| VANGUARD DEVELOPED MARKETS INDEX FUND INSTTUTIONAL SHARES | \$917,146 | $(\$ 301,643)$ | \$615,502 |
| FPA NEW INCOME FUND | \$94,712 | $(\$ 27,271)$ | \$67,440 |
| VANGUARD FTSE SOCIAL INDEX FUND INSTITUTIONAL SHARES | \$347,689 | (\$320,917) | \$26,771 |
| LAZARD EMERGING MARKETS EQUITY PORTFOLIO INSTITUTIONAL SHARES | \$549,101 | $(\$ 568,856)$ | $(\$ 19,755)$ |
| PAX BALANCED FUND INDIVIDUAL INVESTOR CLASS | \$21,116 | $(\$ 62,911)$ | $(\$ 41,795)$ |
| T. ROWE PRICE RETIREMENT I 2040 FUND I CLASS | \$7 | $(\$ 54,392)$ | $(\$ 54,385)$ |
| T. ROWE PRICE RETIREMENT BALANCED I FUND I CLASS | \$11,644 | $(\$ 70,116)$ | $(\$ 58,472)$ |
| SELF DIRECTED BROKERAGEACCOUNT | \$0 | $(\$ 58,766)$ | $(\$ 58,766)$ |
| CALVERT BOND FUND CLASS I | \$130,260 | $(\$ 237,164)$ | $(\$ 106,903)$ |
| PAX GLOBAL ENVIRONMENTAL MARKETS FUND INSTITUTIONAL CLASS | \$47,225 | $(\$ 156,454)$ | $(\$ 109,230)$ |
| T. ROWE PRICE RETIREMENT I 2010 FUND I CLASS | \$16,127 | $(\$ 136,285)$ | $(\$ 120,158)$ |
| T. ROWE PRICE RETIREMENT I 2050 FUND I CLASS | \$17,170 | $(\$ 199,248)$ | (\$182,078) |
| VANGUARD MID-CAP INDEX FUND INSTITUTIONAL SHARES | \$431,303 | $(\$ 632,059)$ | $(\$ 200,756)$ |
| PIMCO TOTAL RETURN ESG FUND INSTITUTIONAL CLASS | \$53,051 | (\$256,255) | (\$203,204) |
| T. ROWE PRICE RETIREMENT I 2020 FUND I CLASS | \$148,614 | (\$366,299) | (\$217,685) |
| VANGUARD VALUE INDEX FUND INSTITUTIONAL SHARES | \$515,287 | (\$740,027) | (\$224,740) |
| T. ROWE PRICE SMALL-CAP STOCK FUND I CLASS | \$455,336 | (\$695,612) | (\$240,276) |
| T. ROWE PRICE RETIREMENT I 2030 FUND I CLASS | \$126,373 | $(\$ 388,559)$ | $(\$ 262,186)$ |
| DODGE \& COX INTERNA TIONAL STOCK FUND | \$61,538 | (\$334,811) | (\$273,273) |
| DODGE \& COX BALANCED FUND | \$202,450 | (\$517,787) | (\$315,337) |
| VANGUARD INSTITUTIONAL INDEX FUND INSTITUTIONAL SHARES | \$362,561 | $(\$ 766,623)$ | (\$404,062) |
| AMERICAN FUNDS THE GROWTH FUND OF AMERICA CLASS R-6 | \$887,479 | (\$1,313,083) | $(\$ 425,604)$ |
| TOTAL | \$9,906,296 | (\$9,906,296) | \$0 |

## Plan Summary

## Participant Distribution Statistics

| Amount of Withdrawals Taken |  |  |  | \# of Withdrawals |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution Type | $\begin{aligned} & 10 / 1 / 2018- \\ & 12 / 31 / 2018 \end{aligned}$ | $\begin{aligned} & 1 / 1 / 2019- \\ & 3 / 31 / 2019 \end{aligned}$ | Change | \% Change | $\begin{aligned} & 10 / 1 / 2018-1 \\ & 12 / 31 / 2018 \end{aligned}$ | $\begin{aligned} & 1 / 1 / 2019- \\ & 3 / 31 / 2019 \end{aligned}$ | Change | \% Change |
| Termination | \$3,985,972 | \$8,091,940 | \$4,105,967 | 103\% | 222 | 281 | 59 | 27\% |
| Required Minimum Distribution | \$1,291,324 | \$322,170 | $(\$ 969,155)$ | -75\% | 259 | 78 | (181) | -70\% |
| Direct Transfer | \$407,789 | \$426,099 | \$18,310 | 4\% | 10 | 8 | (2) | -20\% |
| Installment Payment | \$581,934 | \$476,419 | $(\$ 105,515)$ | -18\% | 515 | 443 | (72) | -14\% |
| Death Distribution | \$507,968 | \$529,423 | \$21,456 | 4\% | 34 | 32 | (2) | -6\% |
| In-Service Withdraw al | \$27,126 | \$47,943 | \$20,817 | 77\% | 1 | 8 | 7 | 700\% |
| Hardship Withdraw al | \$65,780 | \$18,010 | (\$47,771) | -73\% | 1 | 2 | 1 | 100\% |
| QDRO | \$3,947 | \$29,983 | \$26,036 | 660\% | 1 | 1 | 0 | 0\% |
| Gross Adjustment | \$73 | \$18 | (\$56) | -76\% | 2 | 1 | (1) | -50\% |
| Grand Total | \$6,871,913 | \$9,942,004 | \$3,070,091 | 45\% | 1,045 | 854 | (191) | -18\% |


| 1/1/2019-3/31/2019 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount of Withdraw als Taken |  |  | \# of Withdraw als |  |  |
| Distribution Sub-Type | Age < 50 | Age >= 50 | Total | Age < 50 | Age >= 50 | Total |
| Rollover | \$365,776 | \$6,426,668 | \$6,792,444 | 15 | 28 | 43 |
| Cash | \$347,834 | \$2,801,726 | \$3,149,560 | 22 | 789 | 811 |
| Grand Total | \$713,610 | \$9,228,394 | \$9,942,004 | 37 | 817 | 854 |

Termination - A withdraw al that is taken when the participant is active and terminating from employment or is already in a 'Terminated' status.
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. Direct Transfer - Non-taxable transfer of participant assets from one type of tax-deferred retirement plan or account to another.
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.
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. QDRO - Distribution taken by the recipient of a QDRO. This could include required minimum distributions, installment payments, etc.
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

|  | $4 / 1 / 2018-$ <br> $6 / 30 / 2018$ | $7 / 1 / 2018-$ <br> $9 / 30 / 2018$ | $10 / 1 / 2018-$ <br> $12 / 31 / 2018$ | $1 / 1 / 2019-$ <br> $3 / 31 / 2019$ |
| :--- | :---: | :---: | :---: | :---: |
| Call Center |  |  |  |  |
| Unique Callers | 1,328 | 579 | 674 | 541 |
| Total Call Volume |  | 938 | 1,120 | 859 |
| Participant Website | 3,104 | 2,675 | 2,651 | 3,046 |
| Unique Web Logins | 23,841 | 24,484 | 24,425 | 32,732 |
| Total Web Logins |  |  |  |  |


| Call Center Reason Category | $\begin{aligned} & \text { 4/1/2018- } \\ & 6 / 30 / 2018 \end{aligned}$ | $\begin{aligned} & 7 / 1 / 2018- \\ & 9 / 30 / 2018 \end{aligned}$ | $\begin{aligned} & \text { 10/1/2018- } \\ & \text { 12/31/2018 } \end{aligned}$ | $\begin{aligned} & 1 / 1 / 2019- \\ & 3 / 31 / 2019 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Account Explanations | 447 | 243 | 210 | 195 |
| Allocation Changes \& Exchange | 24 | 20 | 22 | 16 |
| Contributions | 27 | 16 | 19 | 19 |
| Disbursements | 470 | 400 | 591 | 410 |
| Enrollments | 3 | 5 | 1 | 3 |
| Forms | 18 | 11 | 3 | 0 |
| Fund Information | 18 | 6 | 8 | 21 |
| Hardships | 19 | 12 | 18 | 11 |
| IFX | 3 | 3 | 5 | 4 |
| VR or Web Assistance | 175 | 122 | 170 | 50 |
| Loans | 4 | 4 | 1 | 6 |
| Other | 1 | 2 | 1 | 3 |
| Payment Questions | 0 | 0 | 0 | 0 |
| Plan Explanations | 60 | 29 | 22 | 18 |
| Regen Reg Letter | 0 | 0 | 0 | 0 |
| Status of Research | 9 | 11 | 13 | 7 |
| Tax Information | 2 | 0 | 0 | 45 |
| Website Processing | 48 | 54 | 36 | 44 |
| Total | 1,328 | 938 | 1,120 | 852 |

## 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



|  | $12 / 31 / 2018$ | $3 / 31 / 2019$ |
| :--- | ---: | ---: |
| Roth Assets | $\$ 9,500,110$ | $\$ 11,145,607$ |
| \# of Participants in Roth | 1,243 | 1,308 |
| Partcipation Rate in Roth | $16.6 \%$ | $17.3 \%$ |
| Prudential \% of Participants in Roth - As of 12/31/2018 | $12.5 \%$ |  |

## Investment Diversification



## Asset Allocation

| Asset Class | Your Plan Assets as of $3 / 31 / 2019$ | Your Plan \% as of $3 / 31 / 2019$ |
| :--- | ---: | ---: |
| Stable Value | $\$ 100,713,670$ | $20.5 \%$ |
| Fixed Income | $\$ 34,607,834$ | $7.0 \%$ |
| Balanced | $\$ 113,523,197$ | $23.1 \%$ |
| Large Cap Stock | $\$ 146,042,905$ | $29.7 \%$ |
| Mid Cap Stock | $\$ 28,199,042$ | $5.7 \%$ |
| Small Cap Stock | $\$ 32,675,662$ | $6.6 \%$ |
| International Stock | $\$ 34,193,581$ | $7.0 \%$ |
| Global Stock | $\$ 1,766,671$ | $0.4 \%$ |
| Other - Self Directed | $\$ 492,846$ | $0.1 \%$ |
| Total Participant Balances | $\$ 492,215,407$ | $100.0 \%$ |

## Fund Utilization By Age as of March 31, 2019

|  | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Participants Invested in Only One Fund | 23 | 149 | 290 | 408 | 484 | 430 | 1,784 |
| Average \# of Funds per Participant | 5.5 | 7.0 | 6.5 | 5.7 | 4.9 | 4.0 | 5.4 |
| Prudential Participants Avg. \# of Funds per Participant as of 12/31/2018 | 6.1 | 6.0 | 5.8 | 5.6 | 5.4 | 4.1 | 5.5 |
| \% of Plan Assets in Stable Value | 14.5\% | 3.8\% | 4.9\% | 9.4\% | 22.8\% | 28.0\% | 20.5\% |
| Prudential \% of Plan Assets in Stable Value as of 12/31/2018 | 11.3\% | 10.1\% | 12.3\% | 17.5\% | 29.3\% | 47.1\% | 25.8\% |
| Self Directed Brokerage \# of Participants | 0 | 0 | 3 | 1 | 4 | 1 | 9 |

## Utilization by Fund

## as of March 31, 2019

| INVESTMENT OPTIONS | Balance | \%Invested in Fund | \# of Ppts | Ppts Using as Sole Investment |
| :---: | :---: | :---: | :---: | :---: |
| STATE OF VERMONT STABLE VALUE FUND | \$100,713,670 | 20.5\% | 4,621 | 552 |
| VANGUARD INSTTTUIONAL INDEX FUND INSTITUTIONAL SHARES | \$56,649,047 | 11.5\% | 2,782 | 91 |
| AMERICAN FUNDS THE GROWTH FUND OF AMERICA CLASS R-6 | \$38,933,259 | 7.9\% | 3,803 | 20 |
| DODGE \& COX BALANCED FUND | \$36,094,285 | 7.3\% | 1,150 | 55 |
| T. ROWE PRICE SM ALL-CAP STOCK FUND I CLASS | \$32,675,662 | 6.6\% | 3,826 | 7 |
| VANGUARD VALUE INDEX FUND INSTITUTIONAL SHARES | \$32,339,047 | 6.6\% | 3,711 | 9 |
| T. ROWE PRICE RETIREMENT 12020 FUND I CLASS | \$28,872,424 | 5.9\% | 627 | 246 |
| VANGUARD MID-CAP INDEX FUND INSTITUTIONAL SHARES | \$28,199,042 | 5.7\% | 3,762 | 12 |
| T. ROWE PRICE RETIREMENT I 2030 FUND I CLASS | \$19,487,406 | 4.0\% | 611 | 242 |
| VANGUARD FTSE SOCIAL INDEX FUND INSTTUTIONAL SHARES | \$18,121,551 | 3.7\% | 660 | 27 |
| VANGUARD TOTAL BOND MARKET INDEX FUND INSTITUTIONAL SHARES | \$16,669,013 | 3.4\% | 2,691 | 1 |
| VANGUARD DEVEL OPED MARKETS INDEX FUND INSTITUTIONAL SHARES | \$14,406,377 | 2.9\% | 2,952 | 0 |
| DODGE \& COX INTERNATIONAL STOCK FUND | \$12,855,978 | 2.6\% | 2,089 | 4 |
| T. ROWE PRICE RETIREMENT I 2040 FUND I CLASS | \$11,315,036 | 2.3\% | 503 | 238 |
| T. ROWE PRICE RETIREMENT I 2010 FUND I CLASS | \$9,462,691 | 1.9\% | 284 | 106 |
| LAZARD EMERGING MARKETS EQUITY PORTFOLIO INSTTTUTIONAL SHARES | \$6,931,226 | 1.4\% | 1,952 | 7 |
| FPA NEW INCOME FUND | \$6,635,569 | 1.3\% | 381 | 7 |
| PIMCO TOTAL RETURN ESG FUND INSTITUTIONAL CLASS | \$6,529,835 | 1.3\% | 1,850 | 2 |
| CALVERT BOND FUND CLASS I | \$4,773,417 | 1.0\% | 1,586 | 2 |
| T. ROWE PRICE RETIREMENT BALANCED IFUND I CLASS | \$4,150,855 | 0.8\% | 244 | 39 |
| PAX BALANCED FUND INDIVIDUAL INVESTOR CLASS | \$2,252,325 | 0.5\% | 192 | 2 |
| T. ROWE PRICE RETIREMENT I 2050 FUND I CLASS | \$1,888,175 | 0.4\% | 235 | 109 |
| PAX GLOBAL ENVIRONMENTAL MARKETS FUND INSTITUTIONAL CLASS | \$1,766,671 | 0.4\% | 644 | 4 |
| SELF DIRECTED BROKERAGEACCOUNT | \$492,846 | 0.1\% | 9 | 0 |
| Total | \$492,215,407 | 100.0\% |  |  |

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State of Vermont

## Investment Utilization

as of March 31, 2019


[^0]GoalMaker ${ }^{\circledR}$ Participation as of $3 / 31 / 2019$

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :---: |
| Plan Assets for Participants in GoalMaker | $6 / 30 / 2018$ | $9 / 30 / 2018$ | $12 / 31 / 2018$ | $3 / 31 / 2019$ |  |
| \# of Participants in GoalMaker | $\$ 21,589,430$ | $\$ 26,837,624$ | $\$ 29,484,307$ | $\$ 35,725,810$ |  |
| Participation Rate in GoalMaker | 678 | 881 | 1,030 | 1,218 |  |
| \% of Plan Assets for GoalMaker Participants | $9.2 \%$ | $11.9 \%$ | $13.8 \%$ | $16.1 \%$ |  |

## Percentage of Assets by GoalMaker® Participation Portfolio As of 3/31/2019

Prudential Book of Business For Plans Offering GoalMaker - As of 12/31/2018
The participation rate in GoalMaker is 50.8\%.
The percentage of plan assets for GoalMaker participants is $20.7 \%$.

| Participant Age Range | Conservative |  | Moderate |  | Aggressive |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Active/Suspended | Terminated | Active/Suspended | Terminated | Active/Suspended | Terminated |  |
| Less than 25 | 1 | 0 | 15 | 1 | 18 | 0 | 35 |
| 25-34 | 11 | 0 | 133 | 2 | 133 | 4 | 283 |
| 35-44 | 17 | 1 | 134 | 2 | 100 | 3 | 257 |
| 45-54 | 38 | 0 | 197 | 2 | 90 | 3 | 330 |
| 55-64 | 50 | 8 | 153 | 12 | 37 | 4 | 264 |
| $65+$ | 16 | 5 | 12 | 9 | 5 | 2 | 49 |
| Total | 133 | 14 | 644 | 28 | 383 | 16 | 1,218 |


| Participant Age Range |  | Conservative |  | Moderate |  | Aggressive |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

## 0.0\%

average contribution rate (\%) for active GoalMaker participants
Due to rounding, pie chart may not equal $100 \%$

### 0.7 Years

average length of time GoalMaker participants have been enrolled in GoalMaker
16.1\%

GoalMaker participation rate for those who actively elected GoalMaker

[^1]
## Asset Allocation by Age Group



As of March 31, 2019

| Asset Class | Less than 25 | 25-34 | 35-44 | 45-54 | 55-64 | 65+ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stable Value | \$29,016 | \$303,962 | \$1,637,190 | \$9,288,975 | \$40,107,050 | \$49,347,475 | \$100,713,670 |
| Fixed Income | \$5,067 | \$353,421 | \$1,727,742 | \$6,371,408 | \$14,329,345 | \$11,820,852 | \$34,607,834 |
| Balanced | \$35,358 | \$1,636,408 | \$10,774,223 | \$26,314,110 | \$41,348,459 | \$33,414,639 | \$113,523,197 |
| Large Cap Stock | \$47,647 | \$2,260,003 | \$8,683,801 | \$31,827,262 | \$48,742,578 | \$54,481,614 | \$146,042,905 |
| Mid Cap Stock | \$20,694 | \$885,117 | \$2,844,849 | \$6,692,889 | \$9,701,625 | \$8,053,869 | \$28,199,042 |
| Small Cap Stock | \$17,423 | \$751,116 | \$2,856,116 | \$9,011,863 | \$10,160,970 | \$9,878,175 | \$32,675,662 |
| International Stock | \$44,099 | \$1,769,333 | \$4,476,428 | \$8,620,804 | \$11,048,786 | \$8,234,131 | \$34,193,581 |
| Global Stock | \$1,180 | \$69,839 | \$203,163 | \$388,094 | \$443,049 | \$661,346 | \$1,766,671 |
| Other - Self Directed | \$0 | \$0 | \$14,862 | \$78,867 | \$74,834 | \$324,283 | \$492,846 |
| Total Assets | \$200,484 | \$8,029,198 | \$33,218,374 | \$98,594,274 | \$175,956,695 | \$176,216,382 | \$492,215,407 |
| \% of Assets | 0.0\% | 1.6\% | 6.7\% | 20.0\% | 35.7\% | 35.8\% | 100.0\% |
| Total Participants | 83 | 877 | 1,283 | 1,893 | 2,038 | 1,410 | 7,584 |
| Avg Account Balance | \$2,415 | \$9,155 | \$25,891 | \$52,084 | \$86,338 | \$124,976 | \$64,902 |

[^2]
## Rep Stats

|  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |

*Enrollments above obtained by TDA Education Representatives

State of Vermont ICMA-RC Stable Income fund Performance Reporting As of 3/31/2019

|  | Non-Annualized | Annualized | Benchmark: ICE <br> BofAML US 3M T-Bill |
| :--- | :---: | :---: | :---: |
| 1 MONTH | $0.22 \%$ | $2.64 \%$ | $2.66 \%$ |
| 3 MONTH | $0.63 \%$ | $2.58 \%$ | $2.46 \%$ |
| YTD | $0.63 \%$ | $2.58 \%$ | $2.46 \%$ |
| 1 YEAR |  | $2.47 \%$ | $2.12 \%$ |
| 3 YEAR |  | $2.32 \%$ | $1.19 \%$ |
| 5 YEAR |  | $2.27 \%$ | $0.74 \%$ |
| Since Inception |  | $2.50 \%$ | N/A |

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

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