## PLAN REVIEW



## Vermont State Teachers Retirement Plan

For the Period From October 1, 2013 to December 31, 2013

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## Total Assets

- Assets at December 31, 2013 $\$ 52.65$
- Less assets at September 30, 2013 $\$ 48.36$
- Asset change for the quarter
$\$ 4.29$


## Asset Components

- Contributions for the quarter
\$2.34
- Less distributions for the quarter -\$0.65
- Net investment gain for the quarter $\$ 2.60$
- Asset change for the quarter \$4.29


## Plan Summary

- Plan assets were at $\$ 52.65$ million as of December 31, 2013
- Plan assets grew by $\$ 4.29$ million (8.9\%) from October 1, 2013 to December 31, 2013
- Contributions were $\$ 2.34$ million from October 1, 2013 to December 31, 2013
- From October 1, 2013 to December 31, 2013 there were 1,996 participants


## Asset Growth



## Assets by Asset Class



- Target Date
- Large Cap
- Fixed

Bond
$\square$ International

- Mid Cap

■ Small Cap
$\square$ Self-Directed

## Percentage of Assets by Asset Class

| 403(b) Plan | Self <br> Directed | Target <br> Date | Small <br> Internat'l | Mid <br> Cap | Large <br> Cap | Cap | Bond | Fixed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10 / 1 / 2012$ to $12 / 31 / 2012$ | $0.6 \%$ | $29.2 \%$ | $11.2 \%$ | $6.8 \%$ | $7.6 \%$ | $13.7 \%$ | $12.1 \%$ | $18.8 \%$ |
| $1 / 1 / 2013$ to $3 / 31 / 2013$ | $0.6 \%$ | $28.1 \%$ | $10.5 \%$ | $6.9 \%$ | $7.8 \%$ | $15.0 \%$ | $14.2 \%$ | $16.9 \%$ |
| $4 / 1 / 2013$ to $6 / 30 / 2013$ | $0.6 \%$ | $28.1 \%$ | $10.5 \%$ | $6.9 \%$ | $8.2 \%$ | $15.2 \%$ | $14.2 \%$ | $16.3 \%$ |
| $7 / 1 / 2013$ to $9 / 30 / 2013$ | $0.6 \%$ | $28.2 \%$ | $11.1 \%$ | $7.0 \%$ | $8.7 \%$ | $15.2 \%$ | $13.8 \%$ | $15.3 \%$ |
| $10 / 1 / 2013$ to $12 / 31 / 2013$ | $0.6 \%$ | $28.4 \%$ | $10.9 \%$ | $7.3 \%$ | $8.8 \%$ | $15.8 \%$ | $13.6 \%$ | $14.6 \%$ |

## Assets by Investment Options

GREATVEST.


| Active Participants: |  |
| :---: | ---: |
| $12 / 31 / 2012$ | $\mathbf{1 , 8 1 9}$ |
| $3 / 31 / 2013$ | $\mathbf{1 , 8 5 4}$ |
| $6 / 30 / 2013$ | $\mathbf{1 , 9 1 0}$ |
| $9 / 30 / 2013$ | $\mathbf{1 , 9 7 1}$ |
| $12 / 31 / 2013$ | $\mathbf{1 , 9 9 6}$ |
|  |  |
| Average Account |  |
| Balance per Participant: |  |
| $12 / 31 / 2012$ | $\$ 20,622$ |
| $3 / 31 / 2013$ | $\$ 22,838$ |
| $6 / 30 / 2013$ | $\$ 23,699$ |
| $9 / 30 / 2013$ | $\$ 24,538$ |
| $12 / 31 / 2013$ | $\$ 26,378$ |
|  |  |
| Average Number of |  |
| Investment Options |  |
| per Participant: |  |
| $12 / 31 / 2012$ | 3.5 |
| $3 / 31 / 2013$ | 3.6 |
| $6 / 30 / 2013$ | 3.7 |
| $9 / 30 / 2013$ | 3.6 |
| $12 / 31 / 2013$ | $\mathbf{3 . 7}$ |


| Asset Class/Fund Name | 9/30/2013 |  |  | 12/31/2013 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount | Pct | Accts | Amount | Pct | Accts |
| Self-Directed <br> Schw ab SDB Money Market | 47,910 | 0.1\% | 3 | 61,339 | 0.1\% | 4 |
| Schw ab SDB Securities | 245,957 | 0.5\% | 3 | 278,700 | 0.5\% | 4 |
| Target Date | 293,867 | 0.6\% |  | 340,040 | 0.6\% |  |
| T. Row e Price Retirement 2010 Fund | 1,929,380 | 4.0\% | 81 | 2,009,206 | 3.8\% | 78 |
| T. Row e Price Retirement 2020 Fund | 5,171,509 | 10.7\% | 219 | 5,633,944 | 10.7\% | 221 |
| T. Row e Price Retirement 2030 Fund | 3,792,593 | 7.8\% | 197 | 4,248,071 | 8.1\% | 199 |
| T. Row e Price Retirement 2040 Fund | 1,597,120 | 3.3\% | 128 | 1,818,101 | 3.5\% | 133 |
| T. Row e Price Retirement Income Fund | 1,152,091 | 2.4\% | 123 | 1,227,930 | 2.3\% | 122 |
|  | 13,642,692 | 28.2\% |  | 14,937,252 | 28.4\% |  |
| International Vanguard Total Intl Stock Index Inv | 5,381,751 | 11.1\% | 1,060 | 5,735,970 | 10.9\% | 1,101 |
|  | 5,381,751 | 11.1\% |  | 5,735,970 | 10.9\% |  |
| Small-Cap |  |  |  |  |  | 1,122 |
| Mid-Cap |  |  |  |  |  |  |
| Vanguard Mid Cap Index Ins | 4,224,799 | 8.7\% | 1,103 | 4,633,827 | 8.8\% | 1,142 |
| Large-Cap |  |  |  |  |  |  |
| Vanguard Institutional Index Fund | 7,233,443 | 15.0\% | 1,065 | 8,165,163 | 15.5\% | 1,106 |
| Calvert Equity Portfolio A | 102,300 | 0.2\% | 22 | 155,544 | 0.3\% | 22 |
| Bond | 7,335,743 | 15.2\% |  | 8,320,707 | 15.8\% |  |
| Vanguard Total Bond Market Index Inv | 4,671,421 | 9.7\% | 1,099 | 5,546,888 | 10.5\% | 1,137 |
| PIMCO Total Return III Instl | 2,021,128 | 4.2\% | 636 | 1,601,633 | 3.0\% | 655 |
| Fixed |  |  |  |  |  |  |
| Great-West Portfolio Fund | 7,396,048 | 15.3\% | 366 | 7,666,605 | 14.6\% | 366 |
|  | 7,396,048 | 15.3\% |  | 7,666,605 | 14.6\% |  |
|  | 48,363,828 | 100.0\% |  | 52,650,214 | 100.0\% |  |

## Contribution History



## Contribution by Asset Class




- Target Date

■ Large Cap

- Bond

■ International

- Fixed

■ Mid Cap
■ Small Cap

## Percentage of Contributions by Asset Class

| 403(b) Plan | Target <br> Date | Internat\| | Small <br> Cap | Mid <br> Cap | Large <br> Cap | Bond | Fixed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $10 / 1 / 2012$ to $12 / 31 / 2012$ | $27.1 \%$ | $12.8 \%$ | $7.1 \%$ | $7.0 \%$ | $14.8 \%$ | $12.8 \%$ | $18.2 \%$ |
| $1 / 1 / 2013$ to $3 / 31 / 2013$ | $20.4 \%$ | $17.3 \%$ | $8.3 \%$ | $7.0 \%$ | $22.9 \%$ | $15.5 \%$ | $8.5 \%$ |
| $4 / 1 / 2013$ to $6 / 30 / 2013$ | $31.6 \%$ | $11.5 \%$ | $6.2 \%$ | $7.3 \%$ | $14.7 \%$ | $16.5 \%$ | $12.1 \%$ |
| $7 / 1 / 2013$ to $9 / 30 / 2013$ | $31.7 \%$ | $10.9 \%$ | $6.0 \%$ | $7.5 \%$ | $13.8 \%$ | $12.4 \%$ | $17.9 \%$ |
| $10 / 1 / 2013$ to $12 / 31 / 2013$ | $33.3 \%$ | $12.1 \%$ | $6.7 \%$ | $8.9 \%$ | $14.8 \%$ | $13.5 \%$ | $10.7 \%$ |

## Contributions by Investment Option



## Contributions by Fund

| Contributing Participants: |  |
| :---: | :---: |
| 12/31/2012 | 1,424 |
| 3/31/2013 | 1,477 |
| 6/30/2013 | 1,528 |
| 9/30/2013 | 1,529 |
| 12/31/2013 | 1,527 |
| Average |  |
| Contributions per Participant: |  |
| 12/31/2012 | \$1,661 |
| 3/31/2013 | \$2,196 |
| 6/30/2013 | \$2,161 |
| 9/30/2013 | \$1,349 |
| 12/31/2013 | \$1,531 |
| Average Number of Investment Options per Participant: |  |
|  |  |
|  |  |
| 12/31/2012 | 3.5 |
| 3/31/2013 | 3.6 |
| 6/30/2013 | 3.6 |
| 9/30/2013 | 3.7 |
| 12/31/2013 | 3.7 |


| Asset Class/Fund Name | 7/1/2013 to 9/30/2013 |  |  | 10/1/2013 to 12/31/2013 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amount | Pct | Accts | Amount | Pct | Accts |
| Target Date |  |  |  |  |  |  |
| T. Row e Price Retirement 2010 Fund | 45,235 | 2.2\% | 55 | 81,041 | 3.5\% | 52 |
| T. Row e Price Retirement 2020 Fund | 362,791 | 17.6\% | 183 | 374,245 | 16.0\% | 184 |
| T. Row e Price Retirement 2030 Fund | 139,091 | 6.7\% | 166 | 168,400 | 7.2\% | 167 |
| T. Row e Price Retirement 2040 Fund | 46,608 | 2.3\% | 99 | 96,996 | 4.1\% | 101 |
| T. Rowe Price Retirement Income Fund | 60,298 | 2.9\% | 63 | 57,835 | 2.5\% | 60 |
|  | 654,023 | 31.7\% |  | 778,518 | 33.3\% |  |
| International |  |  |  |  |  |  |
| Vanguard Total Intl Stock Index Inv | 223,903 | 10.9\% | 880 | 282,192 | 12.1\% | 879 |
|  | 223,903 | 10.9\% |  | 282,192 | 12.1\% |  |
| Small-Cap |  |  |  |  |  |  |
| Vanguard Small-Cap Index Fund - Inv | 123,367 | 6.0\% | 894 | 155,791 | 6.7\% | 897 |
|  | 123,367 | 6.0\% |  | 155,791 | 6.7\% |  |
| Mid-Cap |  |  |  |  |  |  |
| Vanguard Mid Cap Index Ins | 154,043 | 7.5\% | 913 | 206,942 | 8.9\% | 918 |
|  | 154,043 | 7.5\% |  | 206,942 | 8.9\% |  |
| Large-Cap |  |  |  |  |  |  |
| Vanguard Institutional Index Fund | 273,828 | 13.3\% | 875 | 334,825 | 14.3\% | 883 |
| Calvert Equity Portfolio A | 9,851 | 0.5\% | 21 | 11,737 | 0.5\% | 17 |
|  | 283,680 | 13.8\% |  | 346,562 | 14.8\% |  |
| Bond |  |  |  |  |  |  |
| Vanguard Total Bond Market Index Inv | 154,922 | 7.5\% | 879 | 222,796 | 9.5\% | 875 |
| PIMCO Total Return III Instl | 99,960 | 4.8\% | 309 | 93,439 | 4.0\% | 332 |
|  | 254,882 | 12.4\% |  | 316,235 | 13.5\% |  |
| Fixed |  |  |  |  |  |  |
| Great-West Portfolio Fund | 368,271 | 17.9\% | 376 | 251,074 | 10.7\% | 225 |
|  | 368,271 | 17.9\% |  | 251,074 | 10.7\% |  |
|  | 2,062,168 | 100.0\% |  | 2,337,314 | 100.0\% |  |

## Plan Participation



## Benefit Payment Distribution

Annuities
Retirement
Total Annuities:

Full Withdrawals
Disability
Retirement
Separation of Service
Total Full Withdrawals:

## Partial Withdrawals

Age 59½
Contribution Exchange
Hardship
In Service
Loan
Minimum Distribution
Retirement
Separation of Service
Service Credit
Total Partial Withdrawals:

## Periodic Payments

Minimum Distribution
Total Periodic Payments:

| 7/1/2013 to 9/30/2013 |  |  | 10/1/2013 to 12/31/2013 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Amount | Pct | Count | Amount | Pct | Count |
| 0 | 0.0\% | 0 | 10,747 | 1.7\% | 1 |
| 0 | 0.0\% | 0 | 10,747 | 1.7\% | 1 |
| 4,579 | 0.4\% | 1 | 0 | 0.0\% | 0 |
| 356,901 | 29.5\% | 11 | 237,239 | 36.5\% | 4 |
| 503,596 | 41.6\% | 22 | 118,337 | 18.2\% | 10 |
| 865,076 | 71.4\% | 34 | 355,576 | 54.8\% | 14 |
| 206,416 | 17.0\% | 4 | 5,840 | 0.9\% | 1 |
| 0 | 0.0\% | 0 | 117,208 | 18.1\% | 1 |
| 4,708 | 0.4\% | 2 | 14,408 | 2.2\% | 2 |
| 0 | 0.0\% | 0 | 6,723 | 1.0\% | 1 |
| 8,007 | 0.7\% | 2 | 14,000 | 2.2\% | 2 |
| 422 | 0.0\% | 1 | 0 | 0.0\% | 0 |
| 54,334 | 4.5\% | 3 | 8,043 | 1.2\% | 1 |
| 42,905 | 3.5\% | 3 | 114,390 | 17.6\% | 3 |
| 28,932 | 2.4\% | 2 | 0 | 0.0\% | 0 |
| 345,723 | 28.5\% | 17 | 280,612 | 43.2\% | 11 |
| 964 | 0.1\% | 1 | 2,185 | 0.3\% | 4 |
| 964 | 0.1\% | 1 | 2,185 | 0.3\% | 4 |
| 1,211,764 | 100.0\% | 52 | 649,119 | 100.0\% | 30 |

## AdvisedAssetsGroup

## Service Utilization by Number of Participants



## AdvisedAssetsGroup

## Service Utilization by Assets



## Total Plan Field Activity For Supervisory Unions

| Field | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | YTD Totals |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Activity | 2013 | 2013 | 2013 | 2013 | (01/01/13-12/31/13) |
| Group Meetings | 12 | 24 | 18 | 14 | 68 |
| Total Attendants | 87 | 254 | 290 | 84 | 715 |
| Total Appointments | 246 | 404 | 208 | 231 | 1089 |
| New Enrollments | 62 | 54 | 74 | 25 | 215 |
| New Enrollments Annualized Contributions | \$209,647 | \$200,859 | \$246,495 | \$97,570 | \$754,571 |
| ncreases by AE | 20 | 45 | 16 | 27 | 108 |
| ncreases by AE Annualized Contributions | \$26,045 | \$102,188 | \$38,141 | \$27,406 | \$193,780 |
| Managed Account Participants - New | 22 | 26 | 53 | 32 | 133 |
| Roll Ins | \$1,374,780 | \$587,561 | \$301,458 | \$394,376 | \$2,658,175 |

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