ALASKA RETIREMENT MANAGEMENT BOARD

FINANCIAL REPORT

As of May 31, 2013

ALASKA RETIREMENT MANAGEMENT BOARD Schedule of Investment Income and Changes in Invested Assets by Fund For the Eleven Months Ending May 31, 2013

| | Beginning Invested Assets | Investment Income | Net Contributions (Withdrawals) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income ⁽²⁾ |
|--|--------------------------------------|----------------------------------|------------------------------------|--------------------------------|--------------------------------|--|
| Public Employees' Retirement System (PERS) | | | | | | |
| Defined Benefit Plans: | ¢ (105.04(22)) | 020 572 100 | (15((5) 929) \$ | (797 9((()) | 11 170/ | 12 0 10/ |
| Retirement Trust Retirement Health Care Trust | \$ 6,105,946,336 \$ 5,193,885,276 | \$ 838,573,128 \$ 714,013,756 | 5 (156,652,838) \$ 38,341,990 | 6,787,866,626 5,946,241,022 | 11.17% 14.49% | 13.91% 13.70% |
| Total Defined Benefit Plans | 11,299,831,612 | 1,552,586,884 | (118,310,848) | 12,734,107,648 | 12.69% | 13.81% |
| | 11,299,031,012 | 1,552,580,884 | (118,510,648) | 12,734,107,048 | 12.0970 | 13.8170 |
| Defined Contribution Plans: | | | | | | |
| Participant Directed Retirement | 236,965,621 | 47,340,540 | 59,658,013 | 343,964,174 | 45.15% | 17.74% |
| Health Reimbursement Arrangement | 74,424,033 | 11,342,968 | 20,883,290 | 106,650,291 | 43.30% | 13.37% |
| Retiree Medical Plan | 15,337,965 | 2,252,960 | 2,871,121 | 20,462,046 | 33.41% | 13.43% |
| Defined Benefit Occupational Death and Disability: | | | - 10 0 - 0 | | | 10 1000 |
| Public Employees | 6,387,143 | 912,358 | 749,050 | 8,048,551 | 26.01% | 13.49% |
| Police and Firefighters | 2,499,287 | 375,675 | 600,874 | 3,475,836 | 39.07% | 13.42% |
| Total Defined Contribution Plans | 335,614,049 | 62,224,501 | 84,762,348 | 482,600,898 | 43.80% | 16.46% |
| Total PERS | 11,635,445,661 | 1,614,811,385 | (33,548,500) | 13,216,708,546 | 13.59% | 13.90% |
| Teachers' Retirement System (TRS) | | | | | | |
| Defined Benefit Plans: | | | | | | |
| Retirement Trust | 3,005,557,437 | 421,103,247 | (97,399,962) | 3,329,260,722 | 10.77% | 14.24% |
| Retirement Health Care Trust | 1,644,357,499 | 231,806,295 | 30,398,532 | 1,906,562,326 | 15.95% | 13.97% |
| Total Defined Benefit Plans | 4,649,914,936 | 652,909,542 | (67,001,430) | 5,235,823,048 | 12.60% | 14.14% |
| Defined Contribution Plans: | | | | | | |
| Participant Directed Retirement | 107,836,445 | 20,656,301 | 20,504,552 | 148,997,298 | 38.17% | 17.49% |
| Health Reimbursement Arrangement | 24,431,777 | 3,614,220 | 5,330,356 | 33,376,353 | 36.61% | 13.34% |
| Retiree Medical Plan | 6,744,806 | 959,476 | 867,197 | 8,571,479 | 27.08% | 13.37% |
| Defined Benefit Occupational Death and Disability | 2,310,906 | 311,778 | (23) | 2,622,661 | 13.49% | 13.49% |
| Total Defined Contribution Plans | 141,323,934 | 25,541,775 | 26,702,082 | 193,567,791 | 36.97% | 16.51% |
| Total TRS | 4,791,238,870 | 678,451,317 | (40,299,348) | 5,429,390,839 | 13.32% | 14.22% |
| Judicial Retirement System (JRS) | | | | | | |
| Defined Benefit Plan Retirement Trust | 107,053,406 | 14,790,825 | (1,512,240) | 120,331,991 | 12.40% | 13.91% |
| Defined Benefit Retirement Health Care Trust | 20,482,507 | 2,743,333 | (1,512,240) (296,197) | 22,929,643 | 11.95% | 13.49% |
| Total JRS | 127,535,913 | 17,534,158 | (1,808,437) | 143,261,634 | 12.33% | 13.85% |
| | | 17,554,150 | (1,000,437) | 145,201,054 | 12.3370 | 15.6570 |
| National Guard/Naval Militia Retirement System (MRS) | | | | | | |
| Defined Benefit Plan Retirement Trust | 32,700,652 | 3,271,473 | (1,041,998) | 34,930,127 | 6.82% | 10.17% |
| Other Participant Directed Plans | | | | | | |
| Supplemental Annuity Plan | 2,656,000,434 | 291,887,778 | 9,343,849 | 2,957,232,061 | 11.34% | 10.97% |
| Deferred Compensation Plan | 614,417,787 | 74,978,061 | 3,092,993 | 692,488,841 | 12.71% | 12.17% |
| Total All Funds | 19,857,339,317 | 2,680,934,172 | (64,261,441) | 22,474,012,048 | | |
| Total Non-Participant Directed | 16,242,119,030 | 2,246,071,492 | (156,860,848) | 18,331,329,674 | 12.86% | 13.90% |
| Total Participant Directed | 3,615,220,287 | 434,862,680 | 92,599,407 | 4,142,682,374 | 14.59% | 11.88% |
| Total All Funds | \$ <u>19,857,339,317</u> \$ | 2,680,934,172 \$ | | 22,474,012,048 | 13.18% | 13.52% |
| Notes: | | | (* .,=νι,) ψ | | 2002070 | |

(1) Includes interest, dividends, securities lending, expenses, realized and unrealized gains/losses

(2) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates and can be found at: http://www.revenue.state.ak.us/treasury/programs/other/armb/investmentresults.aspx

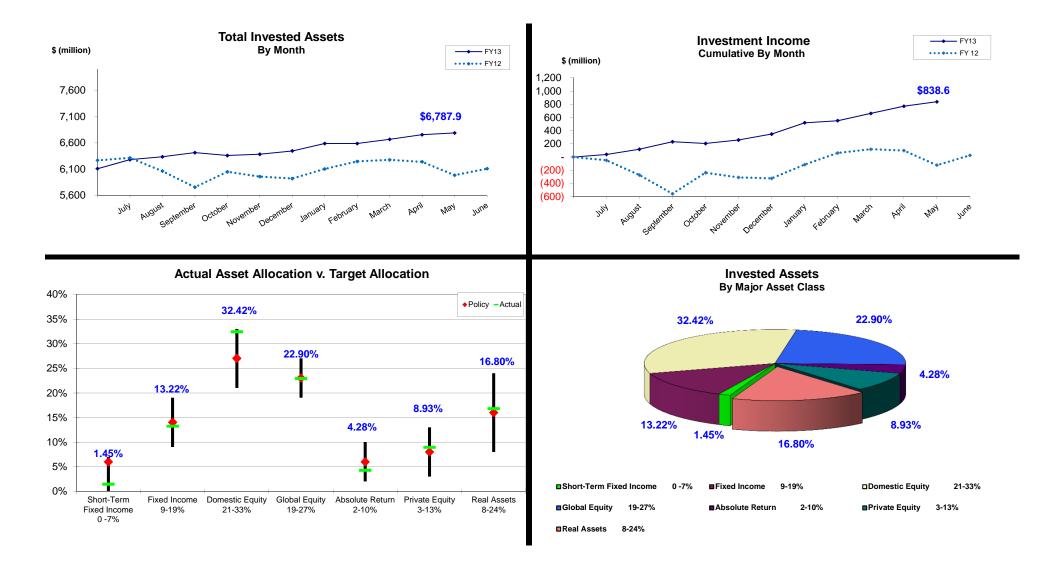
ALASKA RETIREMENT MANAGEMENT BOARD Schedule of Investment Income and Changes in Invested Assets by Fund For the Month Ended May 31, 2013

| | Beginning Invested Assets | Investment Income | Net Contributions (Withdrawals) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income ⁽²⁾ |
|--|------------------------------|-------------------|------------------------------------|---------------------------|--------------------------------|--|
| Public Employees' Retirement System (PERS) | ; | | | | | |
| Defined Benefit Plans: | | | | | | |
| Retirement Trust | \$ 6,753,692,249 | . , , , . | | 6,787,866,626 | 0.51% | 1.01% |
| Retirement Health Care Trust | 5,898,884,470 | 56,854,724 | (9,498,172) | 5,946,241,022 | 0.80% | 0.96% |
| Total Defined Benefit Plans | 12,652,576,719 | 125,147,792 | (43,616,863) | 12,734,107,648 | 0.64% | 0.99% |
| Defined Contribution Plans: | | | | | | |
| Participant Directed Retirement | 338,802,228 | 985,170 | 4,176,776 | 343,964,174 | 1.52% | 0.29% |
| Health Reimbursement Arrangement | 104,000,505 | 991,132 | 1,658,654 | 106,650,291 | 2.55% | 0.95% |
| Retiree Medical Plan | 20,054,015 | 191,719 | 216,312 | 20,462,046 | 2.03% | 0.95% |
| Defined Benefit Occupational Death and Disability: | | | | | | |
| Public Employees | 7,932,396 | 76,085 | 40,070 | 8,048,551 | 1.46% | 0.96% |
| Police and Firefighters | 3,392,769 | 32,419 | 50,648 | 3,475,836 | 2.45% | 0.95% |
| Total Defined Contribution Plans | 474,181,913 | 2,276,525 | 6,142,460 | 482,600,898 | 1.78% | 0.48% |
| Total PERS | 13,126,758,632 | 127,424,317 | (37,474,403) | 13,216,708,546 | 0.69% | 0.97% |
| Teachers' Retirement System (TRS) | | | | | | |
| Defined Benefit Plans: | | | | | | |
| Retirement Trust | 3,320,449,722 | 34,365,361 | (25,554,361) | 3,329,260,722 | 0.27% | 1.04% |
| Retirement Health Care Trust | 1,894,410,836 | 18,277,373 | (6,125,883) | 1,906,562,326 | 0.64% | 0.97% |
| Total Defined Benefit Plans | 5,214,860,558 | 52,642,734 | (31,680,244) | 5,235,823,048 | 0.40% | 1.01% |
| Defined Contribution Plans: | | | | | | |
| Participant Directed Retirement | 146,000,712 | 412,796 | 2,583,790 | 148,997,298 | 2.05% | 0.28% |
| Health Reimbursement Arrangement | 32,472,908 | 309,526 | 593,919 | 33,376,353 | 2.78% | 0.94% |
| Retiree Medical Plan | 8,396,289 | 80,357 | 94,833 | 8,571,479 | 2.09% | 0.95% |
| Defined Benefit Occupational Death and Disability | 2,597,641 | 25,020 | | 2,622,661 | 0.96% | 0.96% |
| Total Defined Contribution Plans | 189,467,550 | 827,699 | 3,272,542 | 193,567,791 | 2.16% | 0.43% |
| Total TRS | 5,404,328,108 | 53,470,433 | (28,407,702) | 5,429,390,839 | 0.46% | 0.99% |
| Judicial Retirement System (JRS) | | | | | | |
| Defined Benefit Plan Retirement Trust | 119,617,111 | 1,184,833 | (469,953) | 120,331,991 | 0.60% | 0.99% |
| Defined Benefit Retirement Health Care Trust | 22,712,794 | 218,902 | (2,053) | 22,929,643 | 0.95% | 0.96% |
| Total JRS | 142,329,905 | 1,403,735 | (472,006) | 143,261,634 | 0.65% | 0.99% |
| National Guard/Naval Militia Retirement System (MRS) | | | | | | |
| Defined Benefit Plan Retirement Trust | 35,123,586 | (25,302) | (168,157) | 34,930,127 | -0.55% | -0.07% |
| | 55,125,500 | (23,302) | (100,157) | 54,950,127 | 0.5570 | 0.0770 |
| Other Participant Directed Plans | 0.054.545.014 | (1 (01 (00) | 4 150 445 | 0.055.000.071 | 0.000/ | 0.0.00 |
| Supplemental Annuity Plan | 2,954,745,016 | (1,691,620) | 4,178,665 | 2,957,232,061 | 0.08% | -0.06% |
| Deferred Compensation Plan | 691,180,997 | 2,955,633 | (1,647,789) | 692,488,841 | 0.19% | 0.43% |
| Total All Funds | 22,354,466,244 | 183,537,196 | (63,991,392) | 22,474,012,048 | | |
| Total Non-Participant Directed | 18,223,737,291 | 180,875,217 | (73,282,834) | 18,331,329,674 | 0.59% | 0.99% |
| Total Participant Directed | 4,130,728,953 | 2,661,979 | 9,291,442 | 4,142,682,374 | 0.29% | 0.06% |
| Total All Funds | \$ 22,354,466,244 | \$ 183,537,196 \$ | (63,991,392) \$ | 22,474,012,048 | 0.53% | 0.82% |
| Notes: | | | | | | |

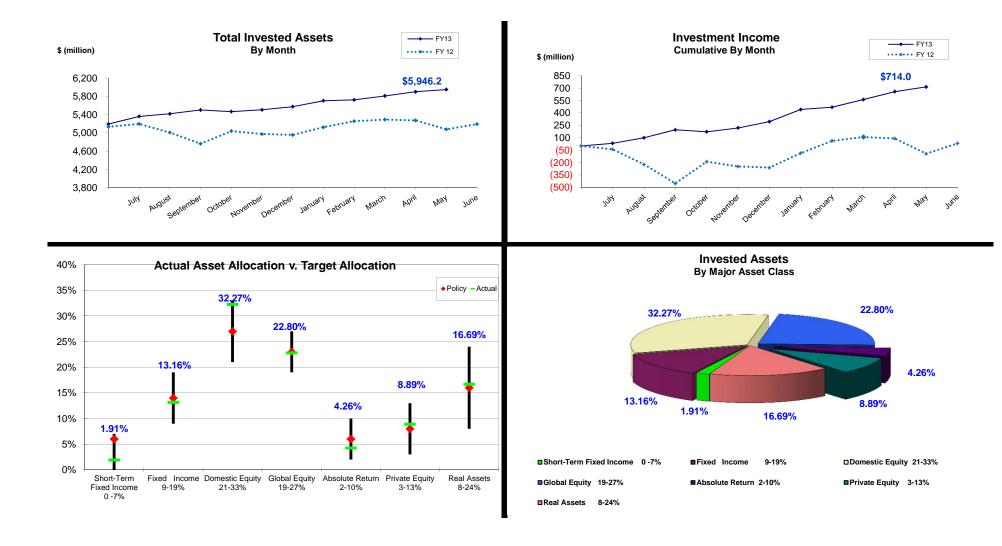
(1) Includes interest, dividends, securities lending, expenses, realized and unrealized gains/losses

(2) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates and can be found at: http://www.revenue.state.ak.us/treasury/programs/other/armb/investmentresults.aspx

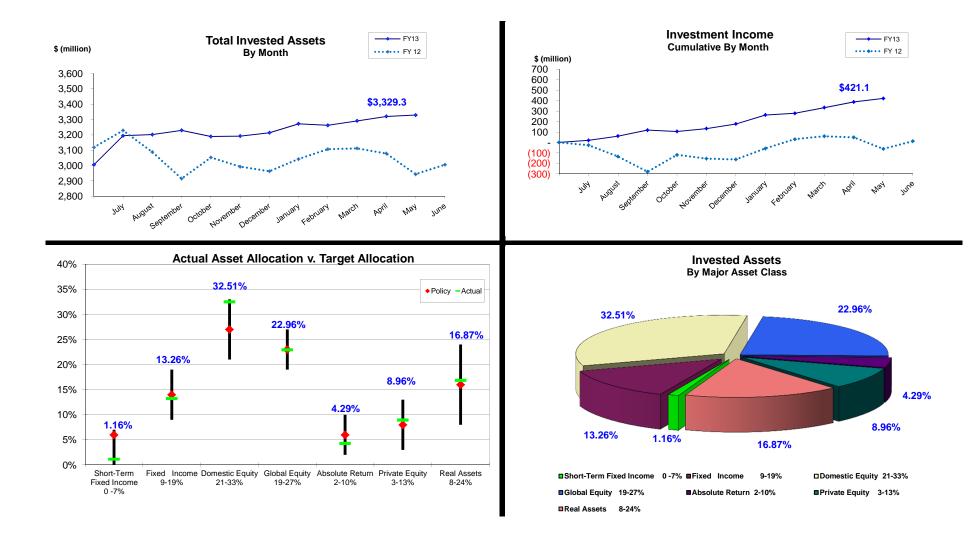
PUBLIC EMPLOYEES' RETIREMENT TRUST FUND As of May 31, 2013



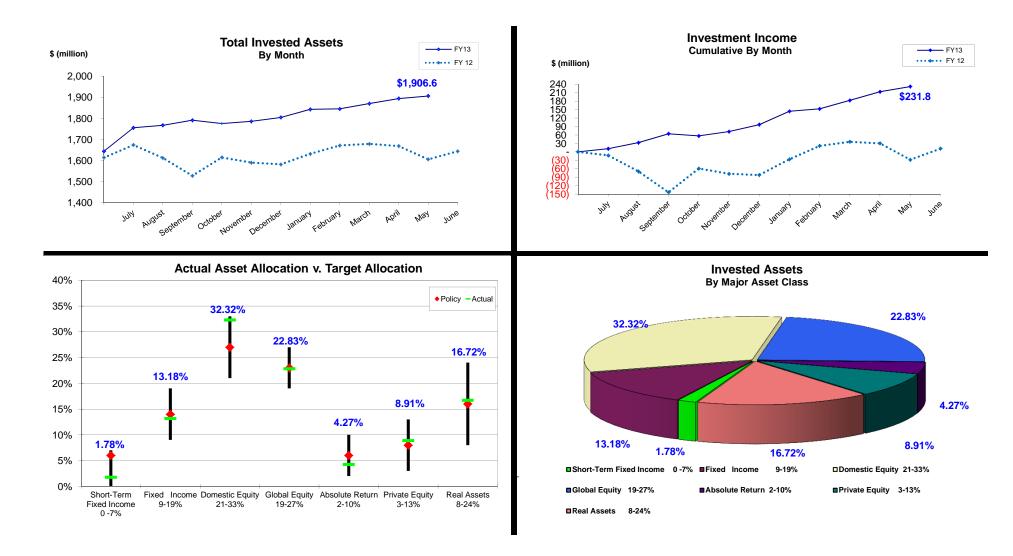
PUBLIC EMPLOYEES' RETIREE HEALTH CARE TRUST FUND As of May 31, 2013



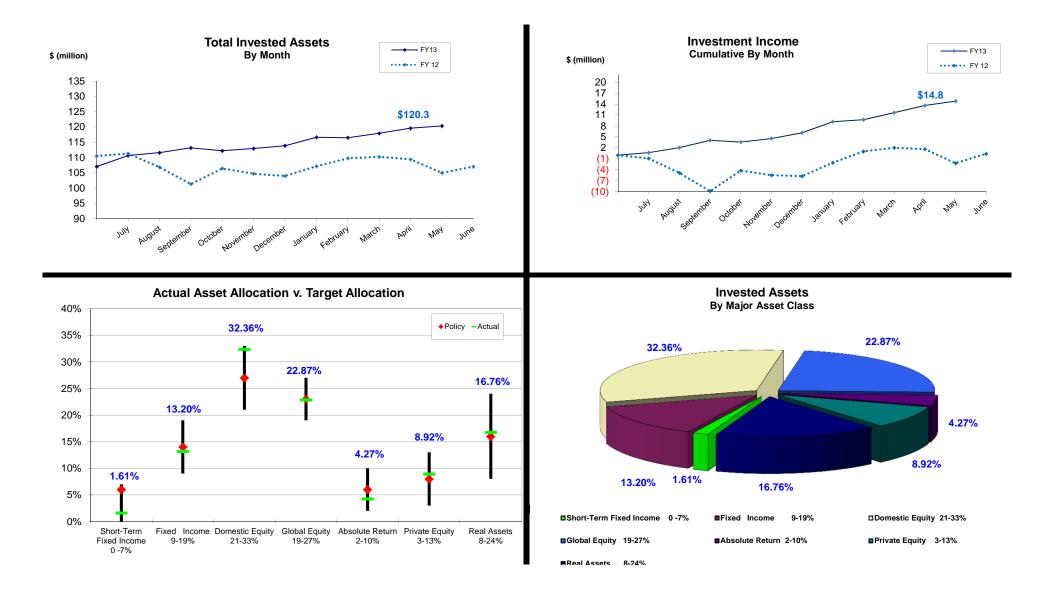
TEACHERS' RETIREMENT TRUST FUND As of May 31, 2013



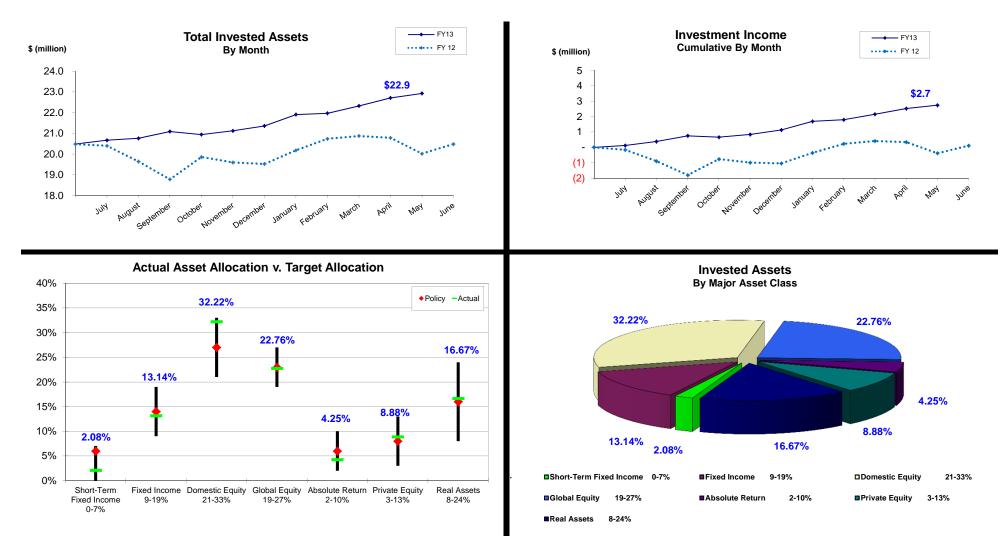
TEACHERS' RETIREE HEALTH CARE TRUST FUND As of May 31, 2013



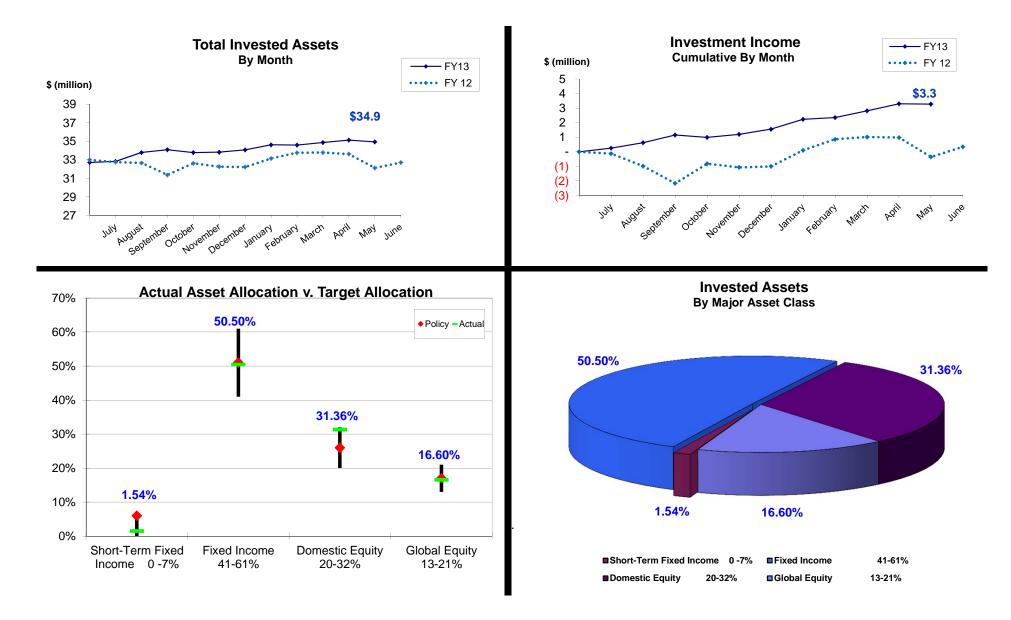
JUDICIAL RETIREMENT TRUST FUND As of May 31, 2013



JUDICIAL RETIREE HEALTH CARE TRUST FUND As of May 31, 2013



MILITARY RETIREMENT TRUST FUND As of May 31, 2013



ALASKA RETIREMENT MANAGEMENT BOARD Reporting of Funds by Manager

All Non-Participant Directed Plans

| AY | Cash | | Beginning Invested Assets | Total Investment Income | (Wi | Contributions thdrawals) & nsfers In (Out) | | Ending Invested Assets | % increase (decrease) |
|----|---------------------------------------|---|---------------------------------|-------------------------------|-----|--|----|------------------------------|--------------------------|
| 70 | Short-Term Fixed Income Pool | ¢ | 303,226,696 | \$ 66,957 | \$ | (9,303,820) | \$ | 293,989,833 | -3.05% |
| 70 | Total Cash | Ψ | 303,226,696 | ¢ 00,957 66,957 | Ψ | (9,303,820) | φ | 293,989,833 | -3.05% |
| | Fixed Income | | | | | | | | |
| 1A | US Treasury Fixed Income | | 1,607,323,912 | (16,308,306) | | (200,000,000) | | 1,391,015,606 | -13.46% |
| 77 | Internal Fixed Income Investment Pool | | 3,358 | (3,358) | | - | | - | -100.00% |
| | International Fixed Income Pool | | | | | | | | |
| 63 | Mondrian Investment Partners | | 380,438,179 | (18,273,245) | | - | | 362,164,934 | -4.80% |
| | High Yield Pool | | | | | | | | |
| 9P | MacKay Shields, LLC | | 523,575,925 | (2,301,115) | | - | | 521,274,810 | -0.44% |
| | Total High Yield | | 523,575,925 | (2,301,115) | | - | | 521,274,810 | -0.44% |
| | Emerging Debt Pool | | | | | | | | |
| 5M | Lazard Emerging Income | | 159,545,755 | (1,174,131) | | - | | 158,371,624 | -0.74% |
| | Total Fixed Income | | 2,670,887,129 | (38,060,155) | | (200,000,000) | | 2,432,826,974 | -8.91% |
| | (cont.) | | | | | | | | |

| | | Beginning Invested Assets | Total Investment Income | Net Contributions (Withdrawals) & Transfers In (Out) | Ending Invested Assets | % increase (decrease) |
|-------|--|---------------------------------|-------------------------------|--|------------------------------|--------------------------|
| D | omestic Equities | | | | | |
| | Small Cap Pool | | | | | |
| | Passively Managed | | | | | |
| 4N | SSgA Russell 2000 Growth | 13,587,826 | 671,067 | - | 14,258,893 | 4.94% |
| 4P | SSgA Russell 2000 Value | 51,562,970 | 1,553,974 | - | 53,116,944 | 3.01% |
| | Total Passive | 65,150,796 | 2,225,041 | - | 67,375,837 | 3.42% |
| | Actively Managed | | | | | |
| 43 | Transition Account | - | - | - | - | |
| 4E | DePrince, Race & Zollo Inc Micro Cap | 82,988,714 | 4,802,144 | - | 87,790,858 | 5.79% |
| 4F | Luther King Capital Management | 143,157,808 | 7,824,250 | - | 150,982,058 | 5.47% |
| 4G | Jennison Associates, LLC | 152,976,187 | 6,013,403 | - | 158,989,590 | 3.93% |
| 5F | Lord Abbet Small Cap Growth Fund | - | (1,098,404) | 121,742,789 | 120,644,385 | 100.00% |
| 5G | Frontier Capital Mgmt Co. | 148,004,747 | 4,769,514 | - | 152,774,261 | 3.22% |
| 5H | Victory Capital Management | 84,695,174 | 3,428,601 | - | 88,123,775 | 4.05% |
| 6A | SSgA Futures Small Cap | 8,399,046 | 442,650 | - | 8,841,696 | 5.27% |
| 4H | Lord Abbett & Co. | 114,514,200 | 7,135,570 | (121,742,789) | (93,019) | -100.08% |
| 4Q | Barrow, Haney, Mewhinney & Strauss | 145,498,588 | 9,815,794 | - | 155,314,382 | 6.75% |
| 4Z | Lord Abbett & Co Micro Cap | 86,120,009 | 7,572,796 | <u> </u> | 93,692,805 | 8.79% |
| | Total Active | 966,354,473 | 50,706,318 | <u> </u> | 1,017,060,791 | 5.25% |
| | Total Small Cap | 1,031,505,269 | 52,931,359 | - | 1,084,436,628 | 5.13% |
| | Large Cap Pool | | | | | |
| | Passively Managed | | | | | |
| 4L | SSgA Russell 1000 Growth | 899,151,125 | 13,144,485 | 162,572,537 | 1,074,868,147 | 19.54% |
| 4M | SSgA Russell 1000 Value | 1,169,752,389 | 29,895,932 | (80,333,705) | 1,119,314,616 | -4.31% |
| 4R | SSgA Russell 200 | 467,737,687 | 10,554,927 | - | 478,292,614 | 2.26% |
| | Total Passive | 2,536,641,201 | 53,595,344 | 82,238,832 | 2,672,475,377 | 5.35% |
| | Actively Managed | | | | , · · , · · ,- | |
| | Larg Cap Transition Fund | - | 6,410,112 | (6,291,854) | 118,258 | |
| 47 | Lazard Freres | 357,760,386 | 12,690,835 | - | 370,451,221 | 3.55% |
| 48 | McKinley Capital Mgmt. | 374,219,611 | 10,183,283 | (111, 109, 170) | 273,293,724 | -26.97% |
| 4U | Barrow, Haney, Mewhinney & Strauss | 180,274,398 | 5,876,088 | 85,124,733 | 271,275,219 | 50.48% |
| 4V | Quantitative Management Assoc. | 175,310,791 | 4,116,165 | 90,262,763 | 269,689,719 | 53.84% |
| 4W/4X | Analytic Buy Write Account | 121,060,437 | (248,990) | - | 120,811,447 | -0.21% |
| 4Y | Allianz Global Investors Buy-Write Account | 80,898,501 | 95,987 | - | 80,994,488 | 0.12% |
| 38 | Allianz Global Investors | 402,930,701 | 10,293,433 | (140,225,304) | 272,998,830 | -32.25% |
| 5E | ARMB Equity Yield Strategy | 109,739,509 | 1,589,501 | - | 111,329,010 | 1.45% |
| 6B | SSgA Futures large cap | 10,805,391 | 260,007 | - | 11,065,398 | 2.41% |
| 4J | Relational Investors, LLC | 274,178,459 | 15,746,510 | (26,504,337) | 263,420,632 | -3.92% |
| | Total Active | 2,087,178,184 | 67,012,931 | (108,743,169) | 2,045,447,946 | -2.00% |
| | Total Large Cap | 4,623,819,385 | 120,608,275 | (26,504,337) | 4,717,923,323 | 2.04% |
| | (cont.) | , -, | - , , | × - / / | , <u>r</u> - <u>r</u> - | |

(cont.)

| | | Beginning Invested Assets | Total Investment Income | Net Contributions (Withdrawals) & Transfers In (Out) | Ending Invested Assets | % increase (decrease) |
|----|---|---------------------------------|-------------------------------|--|------------------------------|--------------------------|
| | Convertible Bond Pool | | | | | |
| 52 | Advent Capital | 128,231,949 | 2,572,466 | | 130,804,415 | 2.01% |
| | Total Convertible Bond Pool | 128,231,949 | 2,572,466 | | 130,804,415 | 2.01% |
| | Total Domestic Equity | 5,783,556,603 | 176,112,100 | (26,504,337) | 5,933,164,366 | 2.59% |
| (| Global Equities Ex US | | | | | |
| | Small Cap Pool | | | | | |
| 5B | Mondrian Investment Partners | 138,200,424 | (3,008,412) | - | 135,192,012 | -2.18% |
| 5D | Schroder Investment Management | 129,646,290 | (425,761) | | 129,220,529 | -0.33% |
| | Total Small Cap | 267,846,714 | (3,434,173) | <u> </u> | 264,412,541 | -1.28% |
| | Large Cap Pool | | | | | |
| 65 | Brandes Investment Partners | 903,424,455 | (12,724,621) | - | 890,699,834 | -1.41% |
| 58 | Lazard Freres | 442,511,003 | (7,649,135) | - | 434,861,868 | -1.73% |
| 67 | Cap Guardian Trust Co | 705,044,284 | 2,709,237 | - | 707,753,521 | 0.38% |
| 68 | State Street Global Advisors | 587,560,508 | (12,864,624) | - | 574,695,884 | -2.19% |
| 69 | McKinley Capital Management | 336,839,749 | (9,284,488) | - | 327,555,261 | -2.76% |
| 6U | Blackrock ACWI Ex-US IMI | 438,628,676 | (9,810,425) | - | 428,818,251 | -2.24% |
| | Total Large Cap | 3,414,008,675 | (49,624,056) | - | 3,364,384,619 | -1.45% |
| | Emerging Markets Equity Pool A ⁽¹⁾ | | | | | |
| 6P | Lazard Asset Management | 355,144,962 | (9,819,677) | - | 345,325,285 | -2.76% |
| 6Q | Eaton Vance | 219,921,150 | (4,223,652) | - | 215,697,498 | -1.92% |
| | Total Emerging Markets Pool A | 575,066,112 | (14,043,329) | - | 561,022,783 | -2.44% |
| | Total Global Equities | 4,256,921,501 | (67,101,558) | - | 4,189,819,943 | -1.58% |
| 1 | Private Equity Pool | | | | | |
| 7Y | Warburg Pincus Prvt Eqty XI | 6,957,507 | - | (1,800,000) | 5,157,507 | -25.87% |
| 7Z | Merit Capital Partners | 11,987,631 | - | - | 11,987,631 | 0.00% |
| 98 | Pathway Capital Management LLC | 738,894,927 | 39,922,868 | (10,884,830) | 767,932,965 | 3.93% |
| 85 | Abbott Capital | 721,868,150 | 18,119,940 | (8,118,294) | 731,869,796 | 1.39% |
| 8A | Blum Capital Partners-Strategic | 9,834,178 | 846,079 | - | 10,680,257 | 8.60% |
| 8P | Lexington Partners | 43,220,268 | 11 | (983,748) | 42,236,531 | -2.28% |
| 8Q | Onex Partnership III | 17,945,542 | 217,756 | - | 18,163,298 | 1.21% |
| 8W | Warburg Pincus X | 28,534,299 | 930,382 | (601,920) | 28,862,761 | 1.15% |
| 8X | Angelo, Gordon & Co. | 16,281,778 | 637,580 | (1,749,060) | 15,170,298 | -6.83% |
| | Total Private Equity | 1,595,524,280 | 60,674,616 | (24,137,852) | 1,632,061,044 | 2.29% |
| | (cont.) | | | | | |

| | | Beginning Invested Assets | Total Investment Income | Net Contributions (Withdrawals) & Transfers In (Out) | Ending Invested Assets | % increase (decrease) |
|----------|--|---------------------------------|-------------------------------|--|------------------------------|--------------------------|
| | Absolute Return Pool ⁽²⁾ | | | | | |
| 8M | Global Asset Management (USA) Inc. | 155,356,134 | (67) | 100,000,000 | 255,356,067 | 64.37% |
| 8N | Prisma Capital Partners | 160,879,742 | (1) | 100,000,000 | 260,879,741 | 62.16% |
| 9D | Mariner Investment Group, Inc. | 9,097,212 | - | (7,525,715) | 1,571,497 | -82.73% |
| 9F | Crestline Investors, Inc. | 264,110,579 | - | | 264,110,579 | 0.00% |
| | Total Absolute Return Investments | 589,443,667 | (68) | 192,474,285 | 781,917,884 | 32.65% |
| | Real Assets | | | | | |
| | Farmland Pool A | | | | | |
| 9B | UBS Agrivest, LLC | 372,806,228 | 59,589,128 | - | 432,395,356 | 15.98% |
| 9G | Hancock Agricultural Investment Group | 237,014,051 | 15,123,312 | - | 252,137,363 | 6.38% |
| | Total Farmland Pool A | 609,820,279 | 74,712,440 | - | 684,532,719 | 12.25% |
| | Farmland Water Pool | | | | | |
| 8Y | Hancock Water PPTY | 9,074,971 | 3,982,352 | - | 13,057,323 | 43.88% |
| 8Z | UBS Argivest, LLC | 20,421,350 | 2,409,118 | - | 22,830,468 | 11.80% |
| | Total Farmland Water Pool | 29,496,321 | 6,391,470 | | 35,887,791 | 21.67% |
| | Timber Pool A | | | | | |
| 9Q | Timber 1 001 A Timberland INVT Resource LLC | 171,453,562 | _ | _ | 171,453,562 | 0.00% |
| 9S | Hancock Natural Resource Group | 79,426,478 | _ | _ | 79,426,478 | 0.00% |
| 70 | Total Timber Pool A | 250,880,040 | - | - | 250,880,040 | 0.00% |
| | | | | | | |
| 5 4 | Energy Pool A | 26 (72 009 | 1(1 212 | (1 (90 407) | 25 152 914 | 4 1 40 / |
| 5A 9A | EIG Energy Fund XV | 36,672,908 | 161,313 | (1,680,407) | 35,153,814 | -4.14% |
| 9A 9Z | EIG Energy Fund XD EIG Energy Fund XIV-A | 8,250,561 68,516,952 | (11,753) 368,545 | (1,448,358) | 8,238,808 67,437,139 | -0.14% -1.58% |
| 9L | Total Energy Pool A | 113,440,421 | 518,105 | (3,128,765) | 110,829,761 | -1.58% |
| | | | | (*)*)***) | , | |
| | REIT Pool | | | | | |
| 9H | REIT Holdings | 221,785,409 | (20,103,444) | 75,000,000 | 276,681,965 | 24.75% |
| | Treasury Inflation Proof Securities | | | | | |
| 6N | TIPS Internally Managed Account | 162,707,034 | (4,056,553) | (150,000,000) | 8,650,481 | -94.68% |
| | Master Limited Partnerships | | | | | |
| 1P | FAMCO | 138,527,210 | (3,650,250) | 37,500,000 | 172,376,960 | 24 440/ |
| 1r 1Q | Tortoise Capital Advisors | 138,527,210 | (2,910,981) | 37,500,000 | 172,370,900 | 24.44% |
| υŲ | | 281.238.160 | (6,561,231) | 75.000.000 | 349,676,929 | 24.24% |
| | Total Master Limited Partnerships | 201,230,100 | (0,301,231) | /5,000,000 | 349,070,929 | 24.33% |

(cont.)

| Assets Income Transfers In (Out) Assets | |
|--|----------------------|
| Real Estate | |
| Core Commingled Accounts | |
| 7A JP Morgan 187,089,746 1,647,941 - 188,7 | 37,687 0.88% |
| 7B UBS Trumbull Property Fund 77,934,480 62,385 - 77,5 | 96,865 0.08% |
| | 34,552 0.65% |
| Core Separate Accounts | |
| 7D Cornerstone Real Estate Advisers Inc. 95,362,538 2 (193,026) 95,1 | 69,514 -0.20% |
| 7E LaSalle Investment Management 209,837,581 (59) (717,797) 209,1 | 19,725 -0.34% |
| 7F Sentinel Separate Account 148,773,716 13 (493,571) 148,2 | 80,158 -0.33% |
| 7G UBS Realty 264,526,525 38 (1,127,606) 263,33 | 98,957 -0.43% |
| Total Core Separate 718,500,360 (6) (2,532,000) 715,5 | <u>68,354</u> -0.35% |
| Non-Core Commingled Accounts | |
| 7H Coventry 17,445,725 (3,443,593) - 14,0 | 02,132 -19.74% |
| 7J Lowe Hospitality Partners 2,695,176 - 2,6 | 95,176 0.00% |
| 7N ING Clarion Development Ventures II 4,925,628 - (3,090) 4,5 | 22,538 -0.06% |
| 7P Silverpeak Legacy Pension Partners II, L.P. ⁽³⁾ 70,090,746 - 70,0 | 90,746 0.00% |
| 7Q Almanac Realty Securities IV ⁽⁵⁾ 37,719,620 37,7 | 19,620 0.00% |
| | 72,837 0.00% |
| 7X Tishman Speyer Real Estate Venture VII 19,332,809 19,3 | 32,809 0.00% |
| 7S Almanac Realty Securities V ⁽⁶⁾ 28,414,702 (8) (132,268) 28,2 | 82,426 -0.47% |
| · · · · · · · · · · · · · · · · · · · | 75,440 -0.06% |
| 7WSilverpeak Legacy Pension Partners III, L.P. (4)8,995,870-8,995,870 | 95,870 0.00% |
| | 49,289 0.06% |
| 8S Colony Investors VIII, L.P. 20,672,311 20,6 | 72,311 0.00% |
| 8U LaSalle Medical Office Fund II 17,519,603 17,5 | 19,603 0.00% |
| 8V Cornerstone Apartment Venture III 26,076,241 26,0 | 76,241 0.00% |
| | 07,038 -0.96% |
| Total Real Estate 1,354,809,751 (1,717,462) (2,682,345) 1,350,4 | .09,944 -0.32% |
| Total Real Assets 3,024,177,415 49,183,325 (5,811,110) 3,067,5 | 49,630 1.43% |
| Totals \$ 18,223,737,291 \$ 180,875,217 \$ (73,282,834) \$ 18,331,3 | 29,674 0.59% |

Notes

(1) Investment is represented by shares in (or as a percentage of) commingled equity investments which, at any given time, may be a combination of securities and cash.

(2) Investment is represented by shares in various hedge funds.

(3) Previously titled Lehman Brothers Real Estate Partners II

(4) Previously titled Lehman Brothers Real Estate Partners III

(5) Previously titled Rothschild Five Arrows Reality Securities V

(6) Previously titled Rothschild Five Arrows Reality Securities IV

ALASKA RETIREMENT MANAGEMENT BOARD

Participant Directed Plans

Supplemental Annuity Plan Schedule of Investment Income and Changes in Invested Assets for the Month Ended May 31, 2013

| Interim Transit Account | | Beginning Invested Assets | | Investment Income | Contributions Withdrawals) | Transfers In (Out) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income (3) |
|--|----|------------------------------|----|----------------------|-------------------------------|--------------------|---------------------------|--------------------------------|---|
| Treasury Division ⁽¹⁾ | _ | 1205040 | | | | | 1200000 | Investeu Assets | Income (3) |
| Cash and Cash Equivalents | \$ | 6,263,752 | \$ | 577 | \$ 2,172,353 | \$ - \$ | 8,436,682 | 34.69% | 0.01% |
| Participant Options ⁽²⁾ | _ | | | | | | | | |
| T. Rowe Price | | | | | | | | | |
| Stable Value Fund | | 338,313,965 | | 650,931 | (1,244,852) | (2,594,415) | 335,125,629 | -0.94% | 0.19% |
| Small-Cap Stock Fund | | 105,089,991 | | 3,810,050 | 329,329 | 1,968,149 | 111,197,519 | 5.81% | 3.59% |
| Alaska Balanced Fund | | 1,159,510,087 | | (6,750,123) | (1,510,125) | (1,759,452) | 1,149,490,387 | -0.86% | -0.58% |
| Long Term Balanced Fund | | 434,720,923 | | 798,367 | 1,272,120 | 328,696 | 437,120,106 | 0.55% | 0.18% |
| AK Target Date 2010 Trust | | 7,559,466 | | 7,936 | 29,784 | (433,037) | 7,164,149 | -5.23% | 0.11% |
| AK Target Date 2015 Trust | | 97,370,317 | | 216,521 | 136,404 | 301,420 | 98,024,662 | 0.67% | 0.22% |
| AK Target Date 2020 Trust | | 46,103,365 | | 202,431 | 228,465 | (713,527) | 45,820,734 | -0.61% | 0.44% |
| AK Target Date 2025 Trust | | 27,486,902 | | 183,398 | 232,753 | (136,391) | 27,766,662 | 1.02% | 0.67% |
| AK Target Date 2030 Trust | | 12,962,077 | | 99,062 | 234,588 | 164,597 | 13,460,324 | 3.84% | 0.75% |
| AK Target Date 2035 Trust | | 12,659,299 | | 121,026 | 201,270 | (37,528) | 12,944,067 | 2.25% | 0.95% |
| AK Target Date 2040 Trust | | 13,398,555 | | 138,832 | 247,108 | (9,126) | 13,775,369 | 2.81% | 1.03% |
| AK Target Date 2045 Trust | | 13,790,642 | | 143,405 | 294,738 | 190,279 | 14,419,064 | 4.56% | 1.02% |
| AK Target Date 2050 Trust | | 13,832,478 | | 145,413 | 455,410 | 42,294 | 14,475,595 | 4.65% | 1.03% |
| AK Target Date 2055 Trust | | 7,567,603 | | 79,661 | 171,544 | 92,725 | 7,911,533 | 4.54% | 1.03% |
| Total Investments with T. Rowe Price | _ | 2,290,365,670 | _ | (153,090) | 1,078,536 | (2,595,316) | 2,288,695,800 | | |
| State Street Global Advisors | | | | | | | | | |
| State Street Treasury Money Market Fund - Inst. | | 36,222,855 | | 2 | 189,436 | (236,095) | 36,176,198 | -0.13% | 0.00% |
| S&P 500 Stock Index Fund Series A | | 266,920,985 | | 6,216,025 | 38,596 | 2,317,928 | 275,493,534 | 3.21% | 2.32% |
| Russell 3000 Index | | 27,493,508 | | 632,697 | 103,075 | 1,180,259 | 29,409,539 | 6.97% | 2.25% |
| US Real Estate Investment Trust Index | | 40,578,090 | | (2,555,760) | 138,729 | 224,139 | 38,385,198 | -5.40% | -6.27% |
| World Equity Ex-US Index | | 23,205,498 | | (736,768) | 97,542 | 685,639 | 23,251,911 | 0.20% | -3.12% |
| Long US Treasury Bond Index | | 16,301,982 | | (1,004,243) | 33,167 | (1,310,650) | 14,020,256 | -14.00% | -6.41% |
| US Treasury Inflation Protected Securities Index | | 23,714,689 | | (1,000,919) | (103,000) | (1,422,567) | 21,188,203 | -10.65% | -4.36% |
| World Government Bond Ex-US Index | | 7,197,036 | | (303,486) | (33,901) | 209,223 | 7,068,872 | -1.78% | -4.17% |
| Global Balanced Fund | | 56,036,847 | | (749,753) | 95,620 | 345,186 | 55,727,900 | -0.55% | -1.33% |
| Total Investments with SSGA | _ | 497,671,490 | | 497,795 | 559,264 | 1,993,062 | 500,721,611 | | |
| BlackRock | | | | | | | | | |
| Government Bond Fund | | 50,271,563 | | (973,398) | 44,756 | (505,000) | 48,837,921 | -2.85% | -1.95% |
| Intermediate Bond Fund | | 15,296,374 | | (160,473) | 6,249 | 95,926 | 15,238,076 | -0.38% | -1.05% |
| Total Investments with BlackRock | - | 65,567,937 | | (1,133,871) | 51,005 | (409,074) | 64,075,997 | | |
| Brandes Institutional | _ | | | | | | | | |
| International Equity Fund Fee | | 63,849,901 | | (1,707,933) | 219,535 | 732,834 | 63,094,337 | -1.18% | -2.66% |
| RCM | | 05,047,701 | | (1,101,233) | 217,555 | 752,054 | 05,074,557 | -1.10/0 | -2.0070 |
| Sustainable Opportunities Fund | | 31,026,266 | | 804,902 | 97,972 | 278,494 | 32,207,634 | 3.81% | 2.58% |
| Total Externally Managed Funds | _ | 2,948,481,264 | | (1,692,197) | 2,006,312 | | 2,948,795,379 | 5.0170 | 2.2070 |
| Total All Funds | \$ | 2,954,745,016 | \$ | (1,691,620) | \$ 4,178,665 | \$ - \$ | 2,957,232,061 | 0.08% | -0.06% |

Notes: (1) Represents net contributions in transit to/from the record keeper. (2) Source data provided by the record keeper, Great West Life.

(3) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates.

Supplemental Annuity Plan Schedule of Invested Assets with Schedule of Investment Income and Changes in Invested Assets By Month Through the Month Ended May 31, 2013 \$ (Thousands)

| Invested Assets (At Fair Value) | Jı | uly | August | September | October | November | December | January | February | March | April | May |
|--|--------------|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Investments with Treasury Division | | <u> </u> | | | | | | . | . | | | |
| Cash and cash equivalents | \$ | 5,603 | \$ 2,468 | \$ 7,824 | \$ 7,484 | \$ 6,134 | \$ 5,460 | \$ 6,435 | \$ 6,546 | \$ 6,922 | \$ 6,264 | \$ 8,437 |
| Investments with T. Rowe Price | | | | | | | | | | | | |
| Stable Value Fund | | 326,006 | 325,005 | 325,378 | 324,563 | 324,716 | 333,517 | 325,795 | 334,373 | 334,906 | 338,314 | 335,126 |
| Small-Cap Stock Fund | | 87,043 | 90,590 | 93,235 | 93,340 | 93,578 | 93,655 | 100,130 | 101,086 | 107,820 | 105,090 | 111,197 |
| Alaska Balanced Fund | 1, | ,106,437 | 1,115,765 | 1,126,596 | 1,117,241 | 1,118,848 | 1,119,855 | 1,134,183 | 1,137,452 | 1,150,213 | 1,159,510 | 1,149,490 |
| Long Term Balanced Fund | | 364,538 | 374,612 | 381,984 | 382,020 | 387,609 | 392,911 | 408,903 | 412,547 | 425,206 | 434,721 | 437,120 |
| AK Target Date 2010 Trust | | 5,659 | 5,871 | 5,963 | 6,282 | 6,480 | 6,509 | 6,674 | 6,674 | 6,909 | 7,559 | 7,164 |
| AK Target Date 2015 Trust | | 87,366 | 88,482 | 90,247 | 89,370 | 90,553 | 90,873 | 93,397 | 95,098 | 97,171 | 97,370 | 98,025 |
| AK Target Date 2020 Trust | | 37,937 | 38,854 | 39,786 | 39,063 | 39,768 | 39,860 | 41,752 | 42,847 | 44,386 | 46,103 | 45,821 |
| AK Target Date 2025 Trust | | 20,564 | 21,316 | 21,949 | 21,991 | 22,430 | 23,587 | 25,188 | 25,099 | 26,814 | 27,487 | 27,767 |
| AK Target Date 2030 Trust | | 8,543 | 9,384 | 9,572 | 9,852 | 9,990 | 10,384 | 11,386 | 11,777 | 12,440 | 12,962 | 13,460 |
| AK Target Date 2035 Trust | | 7,861 | 8,348 | 8,759 | 9,136 | 9,484 | 9,803 | 10,800 | 11,443 | 11,942 | 12,659 | 12,944 |
| AK Target Date 2040 Trust | | 7,841 | 8,519 | 8,890 | 9,357 | 9,715 | 10,158 | 11,232 | 11,696 | 12,567 | 13,399 | 13,775 |
| AK Target Date 2045 Trust | | 7,784 | 8,599 | 9,173 | 9,474 | 9,852 | 10,519 | 11,720 | 12,076 | 12,865 | 13,791 | 14,419 |
| AK Target Date 2050 Trust | | 8,039 | 8,818 | 9,234 | 9,530 | 10,092 | 10,693 | 11,808 | 12,141 | 13,102 | 13,832 | 14,476 |
| AK Target Date 2055 Trust | | 4,064 | 5,137 | 5,617 | 5,528 | 5,809 | 6,151 | 6,677 | 6,612 | 7,346 | 7,568 | 7,911 |
| Investments with State Street Global Advisors | | | | | | | | | | | | |
| State Street Treasury Money Market Fund - Inst. | | 37,162 | 36,772 | 37,329 | 36,292 | 37,779 | 38,983 | 37,638 | 37,946 | 37,076 | 36,223 | 36,176 |
| S&P 500 Stock Index Fund Series A | | 235,676 | 240,696 | 245,455 | 244,525 | 247,594 | 245,893 | 256,174 | 255,529 | 263,734 | 266,921 | 275,494 |
| Russell 3000 Index | | 17,468 | 18,438 | 18,459 | 18,713 | 19,034 | 20,332 | 23,862 | 24,383 | 27,032 | 27,494 | 29,410 |
| US Real Estate Investment Trust Index | | 35,011 | 34,755 | 35,941 | 34,179 | 32,090 | 33,457 | 35,440 | 34,300 | 34,869 | 40,578 | 38,385 |
| World Equity Ex-US Index | | 12,961 | 13,852 | 14,652 | 15,585 | 15,959 | 18,438 | 20,963 | 21,789 | 21,867 | 23,205 | 23,252 |
| Long US Treasury Bond Index | | 26,693 | 26,056 | 22,102 | 19,655 | 19,882 | 18,182 | 17,022 | 15,236 | 14,781 | 16,302 | 14,020 |
| US Treasury Inflation Protected Securities Index | | 22,194 | 22,038 | 22,740 | 23,313 | 24,255 | 24,541 | 24,601 | 24,376 | 24,204 | 23,715 | 21,188 |
| World Govt Bond Ex-US Index | | 6,058 | 6,160 | 6,175 | 6,269 | 6,572 | 6,180 | 6,358 | 6,747 | 6,941 | 7,197 | 7,069 |
| Global Balanced Fund | | 49,376 | 50,626 | 51,948 | 51,870 | 52,246 | 52,790 | 54,180 | 54,135 | 54,691 | 56,037 | 55,728 |
| Investments with BlackRock | | | | | | | | | | | | |
| Government Bond Fund | | 50,680 | 50,983 | 50,397 | 51,084 | 51,423 | 51,657 | 50,793 | 50,347 | 49,826 | 50,272 | 48,838 |
| Intermediate Bond Fund | | 14,852 | 14,511 | 14,461 | 14,467 | 15,157 | 15,227 | 15,538 | 16,627 | 15,028 | 15,296 | 15,238 |
| Investments with Brandes Investment Partners | | | | | | | | | | | | |
| International Equity Fund Fee | | 59,070 | 61,181 | 61,389 | 60,678 | 60,352 | 61,219 | 63,201 | 59,361 | 60,122 | 63,850 | 63,094 |
| Investments with RCM | | | | | | | | | | | | |
| Sustainable Opportunities Fund | | 28,526 | 29,265 | 29,114 | 27,738 | 28,147 | 28,188 | 29,805 | 29,934 | 30,939 | 31,026 | 32,208 |
| Total Invested Assets | \$ 2, | ,681,012 | \$ 2,717,101 | \$ 2,754,369 | \$ 2,738,601 | \$ 2,755,549 | \$ 2,779,024 | \$ 2,841,655 | \$ 2,858,177 | \$ 2,911,719 | \$ 2,954,745 | \$ 2,957,232 |
| Change in Invested Assets | | | | | | | | | | | | |
| Beginning Assets | \$ 2. | ,656,000 | \$ 2,681,012 | \$ 2,717,101 | \$ 2,754,369 | \$ 2,738,601 | \$ 2,755,549 | \$ 2,779,024 | \$ 2,841,655 | \$ 2,858,177 | \$ 2,911,719 | \$ 2,954,745 |
| Investment Earnings | φ 2, | 23,717 | 35,162 | 35,514 | (16,264) | 16,508 | 24,017 | 64,499 | 16,847 | 49,076 | 44,503 | (1,692) |
| Net Contributions (Withdrawals) | | 1,295 | 927 | 1,754 | (10,204) 496 | 440 | (542) | (1,868) | (327) | 4,465 | (1,477) | 4,179 |
| Ending Invested Assets | \$ 2 | | \$ 2,717,101 | \$ 2,754,369 | \$ 2,738,601 | \$ 2,755,549 | \$ 2,779,024 | \$ 2,841,655 | \$ 2,858,177 | \$ 2,911,719 | \$ 2,954,745 | \$ 2,957,232 |
| Ending Invested Assets | φ <u>2</u> , | ,001,012 | φ 2,/1/,101 | φ 2,754,309 | φ 2,733,001 | φ 2,155,549 | φ 2,113,024 | φ 2,041,055 | φ2,030,177 | φ 2,911,/19 | φ 2,754,745 | φ 4,731,434 |

Deferred Compensation Plan Schedule of Invested Assets and Changes in Invested Assets for the Month Ended May 31, 2013

| | Beginning Invested Assets | Investment Income | Net Contributions (Withdrawals) | Transfers In (Out) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income (3) |
|--|------------------------------|-------------------|------------------------------------|-----------------------|---------------------------|-----------------------------------|---|
| Participant Options | | | | | | | |
| T. Rowe Price | | | | | | | |
| Interest Income Fund | \$ 181,360,730 \$ | 407,318 \$ | (1,178,293) \$ | (973,464) \$ | 179,616,291 | -0.96% | 0.23% |
| Small Cap Stock Fund | 80,057,059 | 2,898,628 | 38,768 | 498,754 | 83,493,209 | 4.29% | 3.61% |
| Long Term Balanced Fund | 42,262,908 | 71,898 | (16,991) | 234,563 | 42,552,378 | 0.68% | 0.17% |
| Alaska Balanced Trust | 11,745,100 | (71,856) | 42,550 | 281,934 | 11,997,728 | 2.15% | -0.60% |
| AK Target Date 2010 Trust | 2,337,010 | 2,338 | 42,564 | (159,395) | 2,222,517 | -4.90% | 0.10% |
| AK Target Date 2015 Trust | 5,968,934 | 6,316 | 68,299 | 676,987 | 6,720,536 | 12.59% | 0.10% |
| AK Target Date 2020 Trust | 7,479,475 | 28,015 | 89,594 | 218,391 | 7,815,475 | 4.49% | 0.37% |
| AK Target Date 2025 Trust | 3,783,762 | 23,270 | 65,964 | 61,950 | 3,934,946 | 4.00% | 0.60% |
| AK Target Date 2030 Trust | 2,317,147 | 17,872 | 42,697 | 21,515 | 2,399,231 | 3.54% | 0.76% |
| AK Target Date 2035 Trust | 1,719,532 | 16,327 | 19,213 | 9,360 | 1,764,432 | 2.61% | 0.94% |
| AK Target Date 2040 Trust | 1,382,998 | 12,371 | 23,493 | 51,137 | 1,469,999 | 6.29% | 0.87% |
| AK Target Date 2045 Trust | 914,131 | 8,644 | 17,944 | 34,938 | 975,657 | 6.73% | 0.92% |
| AK Target Date 2050 Trust | 512,760 | 4,776 | 10,162 | 9,059 | 536,757 | 4.68% | 0.91% |
| AK Target Date 2055 Trust | 733,582 | 7,281 | 7,657 | 14,489 | 763,009 | 4.01% | 0.98% |
| Total Investments with T. Rowe Price | 342,575,128 | 3,433,198 | (726,379) | 980,218 | 346,262,165 | | |
| State Street Global Advisors | | | | | | | |
| State Street Treasury Money Market Fund - Inst. | 10,308,644 | 1 | (247,579) | 41,803 | 10,102,869 | -2.00% | 0.00% |
| Russell 3000 Index | 9,386,451 | 216,827 | 15,170 | 401,505 | 10,019,953 | 6.75% | 2.26% |
| US Real Estate Investment Trust Index | 13,828,274 | (857,909) | 37,043 | (245,684) | 12,761,724 | -7.71% | -6.25% |
| World Equity Ex-US Index | 7,927,018 | (245,244) | 22,369 | 59,053 | 7,763,196 | -2.07% | -3.08% |
| Long US Treasury Bond Index | 5,363,798 | (319,009) | (616) | (224,030) | 4,820,143 | -10.14% | -6.07% |
| US Treasury Inflation Protected Securities Index | 11,751,117 | (482,842) | 10,183 | (1,315,753) | 9,962,705 | -15.22% | -4.35% |
| World Government Bond Ex-US Index | 2,703,989 | (112,978) | 12,130 | 32,333 | 2,635,474 | -2.53% | -4.14% |
| Global Balanced Fund | 39,698,862 | (526,821) | 31,547 | (13,030) | 39,190,558 | -1.28% | -1.33% |
| Total Investments with SSGA | 100,968,153 | (2,327,975) | (119,753) | (1,263,803) | 97,256,622 | | |
| BlackRock | | | | | | | |
| S&P 500 Index Fund | 145,216,642 | 3,391,875 | (503,078) | 141,903 | 148,247,342 | 2.09% | 2.34% |
| Government/Credit Bond Fund | 33,233,460 | (636,874) | (235,376) | (364,127) | 31,997,083 | -3.72% | -1.93% |
| Intermediate Bond Fund | 16,235,003 | (167,813) | (87,037) | (175,014) | 15,805,139 | -2.65% | -1.04% |
| Total Investments with Barclays Global Investors | 194,685,105 | 2,587,188 | (825,491) | (397,238) | 196,049,564 | | |
| Brandes Institutional | | | | | | | |
| International Equity Fund Fee RCM | 40,197,505 | (1,068,023) | (22,728) | 411,189 | 39,517,943 | -1.69% | -2.64% |
| Sustainable Core Opportunities Fund | 12,755,106 | 331,245 | 46,562 | 269,634 | 13,402,547 | 5.08% | 2.57% |
| Total All Funds | \$ 691,180,997 \$ | 2,955,633 \$ | (1,647,789) \$ | - \$ | 692,488,841 | 0.19% | 0.43% |

Notes: (1) Represents net contributions in transit to/from the record keeper. (2) Source data provided by the record keeper, Great West Life. (3) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates.

Deferred Compensation Plan Schedule of Invested Assets with Schedule of Investment Income and Changes in Invested Assets By Month Through the Month Ended May 31, 2013 \$ (Thousands)

| Invested Assets (at fair value) | | July | August | September | October | November | December | January | February | March | April | | May |
|---|----|----------------------|-----------------------------|-----------------------------|----------------------|----------------------|------------|----------------------|----------------------|----------------------|-------------------|----|-------------------|
| Investments with T. Rowe Price | | | | | | | | | | | | | |
| Interest Income Fund | | | | | | | | | | | | | |
| Cash and cash equivalents | \$ | 13,002 \$ | 11,754 \$ | 10,372 \$ | 9,848 \$ | 9,780 \$ | 10,944 \$ | 8,818 \$ | 12,097 \$ | 11,100 \$ | 12,719 | \$ | 10,374 |
| Synthetic Investment Contracts | | 164,611 | 164,424 | 165,758 | 166,460 | 166,551 | 166,734 | 167,680 | 167,752 | 168,740 | 168,641 | | 169,243 |
| Small Cap Stock Fund | | 68,583 | 71,208 | 71,952 | 71,176 | 71,916 | 73,142 | 77,682 | 77,899 | 81,349 | 80,057 | | 83,493 |
| Long Term Balanced Fund | | 35,553 | 36,717 | 37,429 | 37,325 | 37,898 | 38,720 | 40,557 | 40,466 | 41,852 | 42,263 | | 42,552 |
| Alaska Balanced Trust | | 8,884 | 9,253 | 9,341 | 9,447 | 9,965 | 10,500 | 11,099 | 10,993 | 11,205 | 11,745 | | 11,998 |
| AK Target Date 2010 Trust | | 1,829 | 1,761 | 1,785 | 1,953 | 2,003 | 2,086 | 2,148 | 2,072 | 2,132 | 2,337 | | 2,222 |
| AK Target Date 2015 Trust | | 4,489 | 4,805 | 5,086 | 5,170 | 5,343 | 5,356 | 5,599 | 5,692 | 6,008 | 5,969 | | 6,721 |
| AK Target Date 2020 Trust | | 4,475 | 4,874 | 5,100 | 5,128 | 5,370 | 5,440 | 6,048 | 6,380 | 6,892 | 7,479 | | 7,815 |
| AK Target Date 2025 Trust | | 2,153 | 2,289 | 2,281 | 2,382 | 2,534 | 2,642 | 2,884 | 3,177 | 3,494 | 3,784 | | 3,935 |
| AK Target Date 2030 Trust | | 1,418 | 1,493 | 1,540 | 1,629 | 1,755 | 1,828 | 2,102 | 2,133 | 2,218 | 2,317 | | 2,399 |
| AK Target Date 2035 Trust | | 1,155 | 1,199 | 1,127 | 1,178 | 1,251 | 1,330 | 1,436 | 1,541 | 1,583 | 1,720 | | 1,764 |
| AK Target Date 2040 Trust | | 714 | 779 | 900 | 849 | 865 | 917 | 1,063 | 1,186 | 1,304 | 1,383 | | 1,470 |
| AK Target Date 2045 Trust | | 406 | 414 | 446 | 611 | 647 | 689 | 795 | 778 | 846 | 914 | | 976 |
| AK Target Date 2050 Trust | | 272 | 289 | 318 | 341 | 358 | 376 | 441 | 455 | 475 | 513 | | 537 |
| AK Target Date 2055 Trust | | 474 | 614 | 590 | 522 | 532 | 443 | 537 | 560 | 639 | 734 | | 763 |
| | | | | | | | | | | | | | |
| State Street Global Advisors | | | | | | | | | | | | | |
| State Street Treasury Money Market Fund - Inst. | | 9,166 | 9,180 | 9,378 | 8,791 | 8,541 | 9,757 | 10,421 | 11,072 | 10,997 | 10,309 | | 10,103 |
| Russell 3000 Index | | 6,615 | 7,179 | 7,034 | 7,175 | 7,214 | 7,437 | 8,146 | 8,322 | 9,027 | 9,386 | | 10,020 |
| US Real Estate Investment Trust Index | | 11,944 | 11,629 | 12,375 | 11,142 | 10,758 | 11,073 | 11,980 | 11,947 | 12,176 | 13,828 | | 12,762 |
| World Equity Ex-US Index | | 4,491 | 4,836 | 5,042 | 5,419 | 5,595 | 6,341 | 7,133 | 7,337 | 7,494 | 7,927 | | 7,763 |
| Long US Treasury Bond Index | | 6,397 | 6,507 | 6,147 | 6,282 | 5,697 | 5,491 | 4,787 | 4,511 | 4,881 | 5,364 | | 4,820 |
| US Treasury Inflation Protected Securities Index | | 11,326 | 11,299 | 11,515 | 11,716 | 11,904 | 12,178 | 12,018 | 11,967 | 11,506 | 11,751 | | 9,963 |
| World Government Bond Ex-US Index | | 2,144 | 2,159 | 2,250 | 2,259 | 2,353 | 2,263 | 2,342 | 2,502 | 2,582 | 2,704 | | 2,635 |
| Global Balanced Fund | | 36,799 | 37,513 | 38,458 | 38,196 | 38,122 | 38,354 | 38,963 | 38,853 | 39,414 | 39,699 | | 39,191 |
| | | | | | | | | | | | | | |
| Investments with BlackRock | | 105.154 | 100 (10 | 121.020 | 100 5 50 | 101 645 | 101.050 | 105 501 | 107.404 | 110.552 | 145.017 | | 1 40 2 45 |
| S&P 500 Index Fund | | 127,174 | 129,612 | 131,039 | 130,568 | 131,647 | 131,068 | 137,781 | 137,424 | 142,663 | 145,217 | | 148,247 |
| Government/Credit Bond Fund | | 33,320 | 33,301 | 33,485 | 33,672 | 33,741 | 33,946 | 33,329 | 32,801 | 32,735 | 33,233 | | 31,997 |
| Intermediate Bond Fund | | 16,352 | 16,501 | 16,394 | 16,419 | 16,491 | 16,547 | 16,408 | 16,150 | 16,088 | 16,235 | | 15,805 |
| Investments with Brandes Institutional | | 24.000 | 25.010 | 26.217 | 25.052 | 25.040 | 27.070 | 20 705 | 26 77 4 | 27.401 | 40,100 | | 20 510 |
| International Equity Fund Fee | | 34,990 | 35,910 | 36,217 | 35,953 | 35,949 | 37,072 | 38,795 | 36,774 | 37,401 | 40,198 | | 39,518 |
| Investments with RCM | | 10 504 | 11.027 | 11.105 | 10.575 | 10.021 | 11.007 | 11.025 | | 10 510 | 10.555 | | 10,400 |
| Sustainable Opportunities Fund Total Invested Assets | ¢ | 10,796 619,532 \$ | <u>11,037</u> 628,536 \$ | <u>11,105</u> 634,464 \$ | 10,767 632,377 \$ | 10,931 635,711 \$ | 643,763 \$ | 11,937 662,929 \$ | 11,911 664,752 \$ | 12,519 679,330 \$ | 12,755 691,181 | \$ | 13,403 692,489 |
| Total invested Assets | Ф | 019,552 \$ | 020,530 \$ | 034,404 \$ | 032,377 \$ | 035,/11 \$ | 043,703 \$ | <u> </u> | 004,752 \$ | 079,330 \$ | 091,101 | ф | 092,409 |
| Change in Invested Assets | | | | | | | | | | | | | |
| Beginning Assets | \$ | 614,418 \$ | 619,532 \$ | 628,536 \$ | 634,464 \$ | 632,377 \$ | 635,711 \$ | 643,763 \$ | 662,929 \$ | 664,752 \$ | 679,330 | s | 691,181 |
| Investment Earnings | ¥ | 3,798 | 9,053 | 8,545 | (4,575) | 3,743 | 7,238 | 17,511 | 3,813 | 13,062 | 9,834 | - | 2,956 |
| Net Contributions (Withdrawals) | | 1,316 | (49) | (2,617) | 2,488 | (409) | 814 | 1,654 | (1,990) | 1,516 | 2,017 | | (1,648) |
| Ending Invested Assets | \$ | 619,532 \$ | 628,536 \$ | 634,464 \$ | 632,377 \$ | 635,711 \$ | 643,763 \$ | 662,929 \$ | 664,752 \$ | 679,330 \$ | 691,181 | \$ | 692,489 |
| | | | | | | | | | | | | | |

Defined Contribution Retirement - Participant Directed PERS Schedule of Investment Income and Changes in Invested Assets for the Month Ended May 31, 2013

| Interim Transit Account Treasury Division ⁽¹⁾ | Ве | eginning Invested Assets | Investment Income | Net Contributions (Withdrawals) | Transfers In (Out) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income (3) |
|--|----|-----------------------------|-------------------|------------------------------------|--------------------|------------------------|-----------------------------------|---|
| Cash and Cash Equivalents | \$ | 8,339,936 \$ | 1,349 \$ | 728,854 | \$ - \$ | 9,070,139 | 8.76% | 0.02% |
| Participant Options ⁽²⁾ | · | | | | | - , , | | |
| T. Rowe Price | | | | | | | | |
| Alaska Money Market | | 4,125,043 | 172 | 18,431 | (41,188) | 4,102,458 | -0.55% | 0.00% |
| Small-Cap Stock Fund | | 39,759,252 | 1,454,181 | 196,472 | (422,045) | 40,987,860 | 3.09% | 3.67% |
| Long Term Balanced Fund | | 10,563,959 | 25,610 | 26,302 | (534,186) | 10,081,685 | -4.57% | 0.25% |
| Alaska Balanced Fund | | 1,160,836 | (6,400) | 9,896 | (43,942) | 1,120,390 | -3.48% | -0.56% |
| AK Target Date 2010 Trust | | 1,030,768 | (179) | 31,496 | - | 1,062,085 | 3.04% | -0.02% |
| AK Target Date 2015 Trust | | 4,146,280 | 9,548 | 56,321 | (14,840) | 4,197,309 | 1.23% | 0.23% |
| AK Target Date 2020 Trust | | 8,102,160 | 33,532 | 165,151 | 1,597 | 8,302,440 | 2.47% | 0.41% |
| AK Target Date 2025 Trust | | 11,203,602 | 71,794 | 241,524 | 339 | 11,517,259 | 2.80% | 0.63% |
| AK Target Date 2030 Trust | | 11,453,865 | 93,455 | 220,906 | (11,795) | 11,756,431 | 2.64% | 0.81% |
| AK Target Date 2035 Trust | | 12,618,841 | 122,055 | 231,109 | (138) | 12,971,867 | 2.80% | 0.96% |
| AK Target Date 2040 Trust | | 16,794,959 | 175,636 | 332,209 | (26,927) | 17,275,877 | 2.86% | 1.04% |
| AK Target Date 2045 Trust | | 19,598,047 | 205,060 | 365,038 | 19,343 | 20,187,488 | 3.01% | 1.04% |
| AK Target Date 2050 Trust | | 21,687,499 | 227,669 | 487,547 | (11,621) | 22,391,094 | 3.24% | 1.04% |
| AK Target Date 2055 Trust | | 8,906,039 | 92,181 | 296,931 | (27,758) | 9,267,393 | 4.06% | 1.02% |
| Total Investments with T. Rowe Price | | 171,151,150 | 2,504,314 | 2,679,333 | (1,113,161) | 175,221,636 | | |
| State Street Global Advisors | | | | | | | | |
| Money Market | | 871,550 | - | 9,711 | 20,352 | 901,613 | 3.45% | 0.00% |
| S&P 500 Stock Index Fund Series A | | 36,792,905 | 871,467 | 192,635 | (827,341) | 37,029,666 | 0.64% | 2.39% |
| Russell 3000 Index | | 14,677,280 | 341,109 | 77,789 | 932,222 | 16,028,400 | 9.21% | 2.25% |
| US Real Estate Investment Trust Index | | 5,815,491 | (344,686) | 34,837 | (94,249) | 5,411,393 | -6.95% | -5.96% |
| World Equity Ex-US Index | | 26,981,309 | (877,435) | 122,021 | 1,411,533 | 27,637,428 | 2.43% | -3.16% |
| Long US Treasury Bond Index | | 639,554 | (40,197) | 7,421 | (5,868) | 600,910 | -6.04% | -6.28% |
| US Treasury Inflation Protected Sec Index | | 2,196,249 | (95,125) | 8,795 | (17,057) | 2,092,862 | -4.71% | -4.34% |
| World Government Bond Ex-US Index | | 3,572,865 | (150,431) | 6,539 | 174,817 | 3,603,790 | 0.87% | -4.11% |
| Global Balanced Fund | | 9,547,298 | (140,384) | 27,733 | 822,826 | 10,257,473 | 7.44% | -1.41% |
| Total Investments with SSGA | | 101,094,501 | (435,682) | 487,481 | 2,417,235 | 103,563,535 | | |
| BlackRock | | | | | | | | |
| Government Bond Fund | | 17,508,550 | (344,227) | 51,804 | 531,624 | 17,747,751 | 1.37% | -1.93% |
| Intermediate Bond Fund | | 369,608 | (3,896) | 3,983 | (167) | 369,528 | -0.02% | -1.05% |
| Total Investments with BlackRock | | 17,878,158 | (348,123) | 55,787 | 531,457 | 18,117,279 | | |
| Brandes Institutional | | | <u>_</u> | | | | | |
| International Equity Fund Fee RCM | | 35,024,768 | (878,359) | 187,137 | (1,403,455) | 32,930,091 | -5.98% | -2.55% |
| Sustainable Opportunities Fund | | 5,313,715 | 141,671 | 38,184 | (432,076) | 5,061,494 | -4.75% | 2.77% |
| Total Externally Managed Funds | | 330,462,292 | 983,821 | 3,447,922 | - | 334,894,035 | | |
| Total All Funds | \$ | 338,802,228 \$ | 985,170 \$ | 4,176,776 | \$ - \$ | 343,964,174 | 1.52% | 0.29% |

Notes: (1) Represents net contributions in transit to/from the record keeper. (2) Source data provided by the record keeper, Great West Life. (3) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates.

Defined Contribution Retirement - Participant Directed PERS Schedule of Invested Assets with Schedule of Investment Income and Changes in Invested Assets By Month Through the Month Ended May 31, 2013 \$ (Thousands)

| Invested Assets (At Fair Value) | July | August | September | October | November | December | January | February | March | April | May |
|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Investments with Treasury Division | | | | | | | | | | | |
| Cash and cash equivalents | \$ 7,044 | \$ 7,083 | \$ 7,266 | \$ 7,170 | \$ 6,883 | \$ 6,719 | \$ 6,565 | \$ 6,719 | \$ 6,549 | \$ 8,340 | \$ 9,070 |
| Investments with T. Rowe Price | | | | | | | | | | | |
| Alaska Money Market | 2,837 | 2,915 | 2,923 | 2,947 | 2,985 | 3,190 | 3,490 | 3,943 | 4,245 | 4,125 | 4,102 |
| Small-Cap Stock Fund | 35,862 | 37,861 | 38,924 | 38,827 | 39,745 | 40,299 | 41,018 | 39,728 | 40,130 | 39,759 | 40,988 |
| Long Term Balanced Fund | 4,530 | 4,643 | 4,811 | 4,803 | 4,953 | 5,976 | 7,937 | 9,992 | 10,823 | 10,564 | 10,082 |
| Alaska Balanced Fund | 692 | 733 | 776 | 859 | 903 | 983 | 1,023 | 1,057 | 1,107 | 1,161 | 1,120 |
| AK Target Date 2010 Trust | 670 | 703 | 740 | 776 | 821 | 857 | 915 | 951 | 969 | 1,031 | 1,062 |
| AK Target Date 2015 Trust | 2,703 | 2,862 | 2,992 | 3,095 | 3,205 | 3,369 | 3,619 | 3,775 | 3,956 | 4,146 | 4,197 |
| AK Target Date 2020 Trust | 5,001 | 5,300 | 5,540 | 5,761 | 6,054 | 6,371 | 6,877 | 7,230 | 7,641 | 8,102 | 8,302 |
| AK Target Date 2025 Trust | 6,857 | 7,381 | 7,764 | 8,073 | 8,504 | 8,985 | 9,721 | 10,078 | 10,640 | 11,204 | 11,517 |
| AK Target Date 2030 Trust | 6,955 | 7,437 | 7,766 | 8,030 | 8,472 | 8,993 | 9,746 | 10,164 | 10,833 | 11,454 | 11,756 |
| AK Target Date 2035 Trust | 7,477 | 8,061 | 8,451 | 8,724 | 9,210 | 9,750 | 10,661 | 11,138 | 11,831 | 12,619 | 12,972 |
| AK Target Date 2040 Trust | 10,594 | 11,431 | 11,958 | 12,261 | 12,802 | 13,478 | 14,609 | 15,074 | 15,962 | 16,795 | 17,276 |
| AK Target Date 2045 Trust | 11,567 | 12,582 | 13,180 | 13,676 | 14,330 | 15,287 | 16,634 | 17,360 | 18,504 | 19,598 | 20,188 |
| AK Target Date 2050 Trust | 12,904 | 13,946 | 14,668 | 15,210 | 16,026 | 16,992 | 18,478 | 19,248 | 20,439 | 21,687 | 22,391 |
| AK Target Date 2055 Trust | 4,667 | 5,180 | 5,474 | 5,768 | 6,163 | 6,613 | 7,236 | 7,638 | 8,259 | 8,906 | 9,267 |
| Investments with State Street Global Advisors | | | | | | | | | | | |
| Money Market | 590 | 649 | 887 | 882 | 961 | 875 | 845 | 947 | 904 | 872 | 902 |
| S&P 500 Stock Index Fund Series A | 29,959 | 33,231 | 36,327 | 38,256 | 38,976 | 38,312 | 38,200 | 36,328 | 36,582 | 36,793 | 37,030 |
| Russell 3000 Index | 4,171 | 4,147 | 4,003 | 3,824 | 3,892 | 6,319 | 9,282 | 11,971 | 13,210 | 14,677 | 16,028 |
| US Real Estate Investment Trust Index | 4,745 | 4,911 | 4,989 | 5,084 | 5,109 | 5,312 | 5,497 | 5,339 | 5,352 | 5,815 | 5,411 |
| World Equity Ex-US Index | 10,106 | 12,803 | 15,510 | 17,922 | 18,297 | 20,266 | 22,102 | 23,168 | 24,160 | 26,981 | 27,637 |
| Long US Treasury Bond Index | 720 | 518 | 494 | 538 | 602 | 564 | 500 | 467 | 484 | 640 | 601 |
| US Treasury Inflation Protected Sec Index | 1,046 | 1,085 | 1,216 | 1,165 | 1,251 | 1,317 | 1,579 | 2,015 | 2,174 | 2,196 | 2,093 |
| World Government Bond Ex-US Index | 1,449 | 1,516 | 1,593 | 1,614 | 1,653 | 1,729 | 2,207 | 2,796 | 3,322 | 3,573 | 3,604 |
| Global Balanced Fund | 5,280 | 5,547 | 5,921 | 6,060 | 6,241 | 6,417 | 7,113 | 7,573 | 8,472 | 9,547 | 10,258 |
| Investments with BlackRock | | | | | | | | | | | |
| Government Bond Fund | 10,162 | 10,453 | 10,825 | 11,140 | 11,344 | 11,579 | 12,834 | 14,898 | 16,605 | 17,508 | 17,748 |
| Intermediate Bond Fund | 328 | 338 | 319 | 321 | 328 | 344 | 351 | 345 | 354 | 370 | 370 |
| Investments with Brandes Investment Partners | | | | | | | | | | | |
| International Equity Fund Fee | 41,282 | 40,696 | 39,252 | 37,207 | 37,718 | 38,024 | 37,291 | 33,716 | 33,518 | 35,025 | 32,930 |
| Investments with RCM | | | | | | | | | | | |
| Sustainable Opportunities Fund | 11,830 | 10,130 | 8,354 | 6,163 | 6,339 | 6,316 | 6,208 | 5,860 | 5,685 | 5,314 | 5,062 |
| Total Invested Assets | \$ 242,028 | \$ 254,142 | \$ 262,923 | \$ 266,157 | \$ 273,768 | \$ 285,236 | \$ 302,536 | \$ 309,518 | \$ 322,710 | \$ 338,802 | \$ 343,964 |
| Change in Invested Assets | | | | | | | | | | | |
| Beginning Assets | \$ 236,966 | \$ 242,028 | \$ 254,142 | \$ 262,923 | \$ 266,157 | \$ 273,768 | \$ 285,236 | \$ 302,536 | \$ 309,518 | \$ 322,710 | \$ 338,802 |
| Investment Earnings | 855 | 5,831 | 5,379 | (2,686) | 2,366 | 5,720 | 12,092 | 1,167 | 8,112 | 7,519 | 985 |
| Net Contributions (Withdrawals) | 4,207 | 6,283 | 3,402 | 5,920 | 5,244 | 5,748 | 5,208 | 5,814 | 5,080 | 8,574 | 4,177 |
| Ending Invested Assets | \$ 242,028 | \$ 254,142 | \$ 262,923 | \$ 266,157 | \$ 273,768 | \$ 285,236 | \$ 302,536 | \$ 309,518 | \$ 322,710 | \$ 338,802 | \$ 343,964 |

Defined Contribution Retirement - Participant Directed TRS Schedule of Investment Income and Changes in Invested Assets for the Month Ended May 31, 2013

| Interim Transit Account | | Beginning Invested Assets | Investment Income | Net Contributions (Withdrawals) | Transfers In (Out) | Ending Invested Assets | % Change in Invested Assets | % Change due to Investment Income (3) | |
|---|----|------------------------------|-------------------|------------------------------------|--------------------|---------------------------|--------------------------------|---|--|
| Treasury Division ⁽¹⁾ | | | | | | | | | |
| Cash and Cash Equivalents | \$ | 2,452,649 \$ | 521 \$ | (2,285) | \$\$ | 2,450,885 | -0.07% | 0.02% | |
| Participant Options ⁽²⁾ | | | | | | | | | |
| T. Rowe Price | | | | | | | | | |
| Alaska Money Market | | 1,768,331 | 75 | 30,368 | 30,462 | 1,829,236 | 3.44% | 0.00% | |
| Small-Cap Stock Fund | | 16,172,109 | 587,256 | 176,989 | (278,204) | 16,658,150 | 3.01% | 3.64% | |
| Long Term Balanced Fund | | 6,085,405 | 14,272 | 47,305 | (397,832) | 5,749,150 | -5.53% | 0.24% | |
| Alaska Balanced Fund | | 260,770 | (735) | 36 | (78,759) | 181,312 | -30.47% | -0.33% | |
| AK Target Date 2010 Trust | | 326,256 | (78) | 10,067 | - | 336,245 | 3.06% | -0.02% | |
| AK Target Date 2015 Trust | | 1,361,850 | 3,580 | (14,456) | - | 1,350,974 | -0.80% | 0.26% | |
| AK Target Date 2020 Trust | | 2,747,933 | 11,024 | 71,448 | - | 2,830,405 | 3.00% | 0.40% | |
| AK Target Date 2025 Trust | | 3,615,129 | 22,233 | 120,617 | - | 3,757,979 | 3.95% | 0.60% | |
| AK Target Date 2030 Trust | | 3,756,699 | 28,698 | 116,182 | 84,833 | 3,986,412 | 6.11% | 0.74% | |
| AK Target Date 2035 Trust | | 6,102,579 | 56,512 | 190,761 | - | 6,349,852 | 4.05% | 0.91% | |
| AK Target Date 2040 Trust | | 6,582,331 | 65,886 | 204,619 | - | 6,852,836 | 4.11% | 0.99% | |
| AK Target Date 2045 Trust | | 11,971,570 | 121,156 | 351,490 | (80,489) | 12,363,727 | 3.28% | 1.00% | |
| AK Target Date 2050 Trust | | 15,748,910 | 158,246 | 456,425 | (65,810) | 16,297,771 | 3.49% | 0.99% | |
| AK Target Date 2055 Trust | | 1,825,239 | 18,135 | 122,649 | - | 1,966,023 | 7.71% | 0.96% | |
| Total Investments with T. Rowe Price | | 78,325,111 | 1,086,260 | 1,884,500 | (785,799) | 80,510,072 | | | |
| State Street Global Advisors | | | | | | | | | |
| Money Market | | 111,348 | - | 698 | (17,781) | 94,265 | -15.34% | 0.00% | |
| S&P 500 Stock Index Fund Series A | | 14,414,598 | 338,158 | 159,899 | (381,750) | 14,530,905 | 0.81% | 2.36% | |
| Russell 3000 Index | | 5,731,874 | 132,695 | 69,740 | 346,698 | 6,281,007 | 9.58% | 2.23% | |
| US Real Estate Investment Trust Index | | 2,092,245 | (127,378) | 24,681 | (197) | 1,989,351 | -4.92% | -6.05% | |
| World Equity Ex-US Index | | 11,648,986 | (380,554) | 124,004 | 582,634 | 11,975,070 | 2.80% | -3.17% | |
| Long US Treasury Bond Index | | 95,880 | (6,007) | 2,114 | (3,109) | 88,878 | -7.30% | -6.30% | |
| US Treasury Inflation Protected Sec Index | | 900,731 | (38,876) | 7,024 | (32,587) | 836,292 | -7.15% | -4.38% | |
| World Government Bond Ex-US Index | | 1,658,430 | (70,126) | 14,177 | 96,915 | 1,699,396 | 2.47% | -4.09% | |
| Global Balanced Fund | | 5,964,680 | (90,474) | 57,793 | 621,753 | 6,553,752 | 9.88% | -1.44% | |
| Total Investments with SSGA | | 42,618,772 | (242,562) | 460,130 | 1,212,576 | 44,048,916 | 210070 | | |
| | | 12,010,772 | (212,002) | 100,120 | 1,212,070 | | | | |
| BlackRock | | 5 010 551 | | 50.051 | 204.250 | 0.016.100 | | | |
| Government Bond Fund | | 7,919,571 | (157,986) | 70,254 | 384,269 | 8,216,108 | 3.74% | -1.94% | |
| Intermediate Bond Fund | | 111,326 | (1,175) | 1,871 | - | 112,022 | 0.63% | -1.05% | |
| Total Investments with BlackRock | | 8,030,897 | (159,161) | 72,125 | 384,269 | 8,328,130 | | | |
| Brandes Institutional | | | | | | | | | |
| International Equity Fund Fee | | 12,803,054 | (319,018) | 146,107 | (663,849) | 11,966,294 | -6.54% | -2.54% | |
| RCM | | | | | | | | | |
| Sustainable Opportunities Fund | | 1,770,229 | 46,756 | 23,213 | (147,197) | 1,693,001 | -4.36% | 2.74% | |
| Total Externally Managed Funds | | 143,548,063 | 412,275 | 2,586,075 | | 146,546,413 | | | |
| Total All Funds | \$ | 146,000,712 \$ | 412,796 \$ | 2,583,790 | s | 148,997,298 | 2.05% | 0.28% | |
| r vun fill Fullus | Ψ | 170,000,712 Ø | 412,770 \$ | 2,303,170 | γ <u> </u> | 1+0,777,270 | 2.0370 | 0.2070 | |

Notes: (1) Represents net contributions in transit to/from the record keeper. (2) Source data provided by the record keeper, Great West Life. (3) Income divided by beginning assets plus half of net contributions/(withdrawals). Actual returns are calculated by Callan and Associates.

Defined Contribution Retirement - Participant Directed TRS Schedule of Invested Assets with Schedule of Investment Income and Changes in Invested Assets By Month Through the Month Ended May 31, 2013

| \$ | (Thousands) |
|----|-------------|
|----|-------------|

| Invested Assets (At Fair Value) | July | Au | gust | Ser | tember | October |] | November | I | December | | January |] | February | March | April | May |
|---|---------------|----|---------|-----|---------|---------------|----|----------|----|----------|----|---------|----|----------|---------------|---------------|---------------|
| Investments with Treasury Division | | | | | | | | | | | _ | | | | | | |
| Cash and cash equivalents | \$ 2,513 | \$ | 2,494 | \$ | 2,515 | \$ 2,766 | \$ | 2,448 | \$ | 2,651 | \$ | 2,691 | \$ | 2,566 | \$ 2,376 | \$ 2,453 | \$ 2,451 |
| Investments with T. Rowe Price | | | | | | | | | | | | | | | | | |
| Alaska Money Market | 1,365 | | 1,366 | | 1,376 | 1,375 | | 1,343 | | 1,467 | | 1,518 | | 1,633 | 1,734 | 1,768 | 1,829 |
| Small-Cap Stock Fund | 15,252 | | 15,807 | | 16,168 | 16,152 | | 16,587 | | 16,783 | | 16,963 | | 16,344 | 16,387 | 16,172 | 16,658 |
| Long Term Balanced Fund | 2,302 | | 2,405 | | 2,537 | 2,574 | | 2,648 | | 3,315 | | 4,633 | | 5,966 | 6,445 | 6,085 | 5,749 |
| Alaska Balanced Fund | 165 | | 124 | | 128 | 133 | | 141 | | 147 | | 230 | | 239 | 250 | 261 | 181 |
| AK Target Date 2010 Trust | 378 | | 364 | | 356 | 321 | | 319 | | 333 | | 288 | | 298 | 313 | 326 | 336 |
| AK Target Date 2015 Trust | 1,010 | | 1,026 | | 1,058 | 1,059 | | 1,107 | | 1,165 | | 1,208 | | 1,248 | 1,315 | 1,362 | 1,351 |
| AK Target Date 2020 Trust | 1,923 | | 1,972 | | 2,022 | 2,048 | | 2,141 | | 2,258 | | 2,391 | | 2,488 | 2,632 | 2,748 | 2,831 |
| AK Target Date 2025 Trust | 2,430 | | 2,439 | | 2,539 | 2,626 | | 2,752 | | 2,898 | | 3,075 | | 3,200 | 3,483 | 3,615 | 3,758 |
| AK Target Date 2030 Trust | 2,360 | | 2,408 | | 2,519 | 2,630 | | 2,790 | | 2,987 | | 3,235 | | 3,368 | 3,572 | 3,757 | 3,987 |
| AK Target Date 2035 Trust | 3,894 | | 3,918 | | 4,087 | 4,220 | | 4,478 | | 4,810 | | 5,182 | | 5,422 | 5,795 | 6,103 | 6,350 |
| AK Target Date 2040 Trust | 4,427 | | 4,465 | | 4,607 | 4,694 | | 4,950 | | 5,265 | | 5,651 | | 5,872 | 6,250 | 6,582 | 6,853 |
| AK Target Date 2045 Trust | 8,006 | | 8,164 | | 8,381 | 8,539 | | 8,972 | | 9,590 | | 10,365 | | 10,764 | 11,382 | 11,972 | 12,364 |
| AK Target Date 2050 Trust | 10,300 | | 10,457 | | 10,828 | 11,108 | | 11,698 | | 12,489 | | 13,539 | | 14,072 | 14,988 | 15,749 | 16,298 |
| AK Target Date 2055 Trust | 808 | | 817 | | 880 | 978 | | 1,095 | | 1,237 | | 1,410 | | 1,522 | 1,685 | 1,825 | 1,966 |
| Investments with State Street Global Advisors | | | | | | | | | | | | | | | | | |
| Money Market | 45 | | 51 | | 56 | 35 | | 36 | | 34 | | 31 | | 79 | 80 | 111 | 94 |
| S&P 500 Stock Index Fund Series A | 12,356 | | 13,434 | | 14,644 | 15,548 | | 15,865 | | 15,465 | | 15,324 | | 14,449 | 14,454 | 14,415 | 14,531 |
| Russell 3000 Index | 1,734 | | 1,608 | | 1,492 | 1,314 | | 1,387 | | 2,431 | | 3,696 | | 4,715 | 5,162 | 5,732 | 6,281 |
| US Real Estate Investment Trust Index | 1,857 | | 1,829 | | 1,803 | 1,846 | | 1,879 | | 1,969 | | 2,012 | | 1,956 | 1,966 | 2,092 | 1,989 |
| World Equity Ex-US Index | 4,329 | | 5,333 | | 6,416 | 7,484 | | 7,662 | | 8,585 | | 9,518 | | 10,024 | 10,433 | 11,649 | 11,975 |
| Long US Treasury Bond Index | 55 | | 56 | | 56 | 73 | | 97 | | 96 | | 80 | | 92 | 90 | 96 | 89 |
| US Treasury Inflation Protected Sec Index | 438 | | 460 | | 474 | 507 | | 522 | | 543 | | 638 | | 794 | 906 | 901 | 836 |
| World Government Bond Ex-US Index | 660 | | 707 | | 754 | 782 | | 798 | | 836 | | 1,044 | | 1,316 | 1,552 | 1,658 | 1,699 |
| Global Balanced Fund | 3,112 | | 3,243 | | 3,451 | 3,544 | | 3,648 | | 3,805 | | 4,211 | | 4,612 | 5,270 | 5,965 | 6,554 |
| Investments with BlackRock | | | | | | | | | | | | | | | | | |
| Government Bond Fund | 4,816 | | 4,943 | | 5,125 | 5,367 | | 5,395 | | 5,352 | | 5,832 | | 6,614 | 7,475 | 7,920 | 8,216 |
| Intermediate Bond Fund | 76 | | 76 | | 77 | 79 | | 102 | | 101 | | 100 | | 105 | 108 | 111 | 112 |
| Investments with Brandes Investment Partners | | | | | | | | | | | | | | | | | |
| International Equity Fund Fee | 17,157 | | 16,560 | | 15,767 | 14,756 | | 15,002 | | 15,007 | | 14,431 | | 12,682 | 12,329 | 12,803 | 11,966 |
| Investments with RCM | | | | | | | | | | | | | | | | | |
| Sustainable Opportunities Fund | 4,989 | | 4,185 | | 3,410 | 2,456 | | 2,516 | | 2,433 | | 2,305 | | 2,023 | 1,895 | 1,770 | 1,693 |
| Total Invested Assets | \$ 108,757 | \$ | 110,711 | \$ | 113,526 | \$ 115,012 | \$ | 118,376 | \$ | 124,052 | \$ | 131,603 | \$ | 134,463 | \$ 140,327 | \$ 146,001 | \$ 148,997 |
| Change in Invested Assets | | | | | | | | | | | | | | | | | |
| Beginning Assets | \$ 107,836 | \$ | 108,757 | \$ | 110,711 | \$ 113,526 | \$ | 115,012 | \$ | 118,376 | \$ | 124,052 | \$ | 131,603 | \$ 134,463 | \$ 140,327 | \$ 146,001 |
| Investment Earnings | 421 | | 2,609 | | 2,392 | (1,146) | | 1,052 | | 2,435 | | 5,252 | | 547 | 3,497 | 3,184 | 413 |
| Net Contributions (Withdrawals) | 500 | | (655) | | 423 | 2,632 | | 2,312 | | 3,241 | | 2,299 | | 2,313 | 2,366 | 2,490 | 2,583 |
| Ending Invested Assets | \$ 108,757 | \$ | 110,711 | \$ | 113,526 | \$ 115,012 | \$ | 118,376 | \$ | 124,052 | \$ | 131,603 | \$ | 134,463 | \$ 140,327 | \$ 146,001 | \$ 148,997 |