# ALASKA RETIREMENT MANAGEMENT BOARD 

FINANCIAL REPORT
As of February 28, 2013

## ALASKA RETIREMENT MANAGEMENT BOARD

## Schedule of Investment Income and Changes in Invested Assets by Fund

For the Eight Months Ending February 28, 2013

|  | Beginning InvestedAssets |  | Investment Income <br> (1) |  | Net Contributions (Withdrawals) |  | Ending Invested Assets |  | \% Change in <br> Invested Assets | to Investmen Income ${ }^{(2)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public Employees' Retirement System (PERS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plans: |  |  |  |  |  |  |  |  |  |  |
| Retirement Trust | \$ | 6,105,946,336 | \$ | 550,491,666 | \$ | $(70,062,890)$ | \$ | 6,586,375,112 | 7.87\% | 9.07\% |
| Retirement Health Care Trust |  | 5,193,885,276 |  | 468,348,646 |  | 58,189,723 |  | 5,720,423,645 | 10.14\% | 8.97\% |
| Total Defined Benefit Plans |  | 11,299,831,612 |  | 1,018,840,312 |  | $(11,873,167)$ |  | 12,306,798,757 | 8.91\% | 9.02\% |
| Defined Contribution Plans: |  |  |  |  |  |  |  |  |  |  |
| Participant Directed Retirement |  | 236,965,621 |  | 30,724,526 |  | 41,827,385 |  | 309,517,532 | 30.62\% | 11.91\% |
| Health Reimbursement Arrangement |  | 74,424,033 |  | 7,119,408 |  | 14,672,640 |  | 96,216,081 | 29.28\% | 8.71\% |
| Retiree Medical Plan |  | 15,337,965 |  | 1,432,616 |  | 2,037,089 |  | 18,807,670 | 22.62\% | 8.76\% |
| Defined Benefit Occupational Death and Disability: |  |  |  |  |  |  |  |  |  |  |
| Public Employees |  | 6,387,143 |  | 585,811 |  | 552,857 |  | 7,525,811 | 17.83\% | 8.79\% |
| Police and Firefighters |  | 2,499,287 |  | 237,205 |  | 425,010 |  | 3,161,502 | 26.50\% | 8.75\% |
| Total Defined Contribution Plans |  | 335,614,049 |  | 40,099,566 |  | 59,514,981 |  | 435,228,596 | 29.68\% | 10.98\% |
| Total PERS |  | 11,635,445,661 |  | 1,058,939,878 |  | 47,641,814 |  | 12,742,027,353 | 9.51\% | 9.08\% |
| Teachers' Retirement System (TRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plans: |  |  |  |  |  |  |  |  |  |  |
| Retirement Trust |  | 3,005,557,437 |  | 278,126,070 |  | $(21,151,082)$ |  | 3,262,532,425 | 8.55\% | 9.29\% |
| Retirement Health Care Trust |  | 1,644,357,499 |  | 152,732,528 |  | 48,485,103 |  | 1,845,575,130 | 12.24\% | 9.15\% |
| Total Defined Benefit Plans |  | 4,649,914,936 |  | 430,858,598 |  | 27,334,021 |  | 5,108,107,555 | 9.85\% | 9.24\% |
| Defined Contribution Plans: |  |  |  |  |  |  |  |  |  |  |
| Participant Directed Retirement |  | 107,836,445 |  | 13,561,523 |  | 13,065,167 |  | 134,463,135 | 24.69\% | 11.86\% |
| Health Reimbursement Arrangement |  | 24,431,777 |  | 2,272,478 |  | 3,578,384 |  | 30,282,639 | 23.95\% | 8.67\% |
| Retiree Medical Plan |  | 6,744,806 |  | 615,053 |  | 588,334 |  | 7,948,193 | 17.84\% | 8.74\% |
| Defined Benefit Occupational Death and Disability |  | 2,310,906 |  | 203,748 |  | (23) |  | 2,514,631 | 8.82\% | 8.82\% |
| Total Defined Contribution Plans |  | 141,323,934 |  | 16,652,802 |  | 17,231,862 |  | 175,208,598 | 23.98\% | 11.11\% |
| Total TRS |  | 4,791,238,870 |  | 447,511,400 |  | 44,565,883 |  | 5,283,316,153 | 10.27\% | 9.30\% |
| Judicial Retirement System (JRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plan Retirement Trust |  | 107,053,406 |  | 9,714,923 |  | $(261,393)$ |  | 116,506,936 | 8.83\% | 9.09\% |
| Defined Benefit Retirement Health Care Trust |  | 20,482,507 |  | 1,798,177 |  | $(308,326)$ |  | 21,972,358 | 7.27\% | 8.85\% |
| Total JRS |  | 127,535,913 |  | 11,513,100 |  | $(569,719)$ |  | 138,479,294 | 8.58\% | 9.05\% |
| National Guard/Naval Militia Retirement System (MRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plan Retirement Trust |  | 32,700,652 |  | 2,347,310 |  | $(466,310)$ |  | 34,581,652 | 5.75\% | 7.23\% |
| Other Participant Directed Plans |  |  |  |  |  |  |  |  |  |  |
| Supplemental Annuity Plan |  | 2,656,000,434 |  | 200,000,322 |  | 2,175,844 |  | 2,858,176,600 | 7.61\% | 7.53\% |
| Deferred Compensation Plan |  | 614,417,787 |  | 49,126,181 |  | 1,207,547 |  | 664,751,515 | 8.19\% | 7.99\% |
| Total All Funds |  | 19,857,339,317 |  | 1,769,438,191 |  | 94,555,059 |  | 21,721,332,567 |  |  |
| Total Non-Participant Directed |  | 16,242,119,030 |  | 1,476,025,639 |  | 36,279,116 |  | 17,754,423,785 | 9.31\% | 9.08\% |
| Total Participant Directed |  | 3,615,220,287 |  | 293,412,552 |  | 58,275,943 |  | 3,966,908,782 | 9.73\% | 8.05\% |
| Total All Funds | \$ | 19,857,339,317 | \$ | 1,769,438,191 | \$ | 94,555,059 | \$ | 21,721,332,567 | 9.39\% | 8.89\% |

[^0]$\$ \xlongequal{\mathbf{1 9 , 8 5 7 , 3 3 9 , 3 1 7}}$ $\qquad$ $\xlongequal{94,555,059} \$$
(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/programs/other/armb/investmentresults.asp.

## ALASKA RETIREMENT MANAGEMENT BOARD

## Schedule of Investment Income and Changes in Invested Assets by Fund

For the Month Ended February 28, 2013

|  | Beginning Invested Assets |  | Investment Income <br> (1) |  | Net Contributions (Withdrawals) |  | Ending Invested Assets |  | \% Change in Invested Assets | to Investment <br> Income ${ }^{(2)}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Public Employees' Retirement System (PERS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plans: |  |  |  |  |  |  |  |  |  |  |
| Retirement Trust | \$ | 6,585,101,859 | \$ | 31,460,040 | \$ | $(30,186,787)$ \$ |  | 6,586,375,112 | 0.02\% | 0.48\% |
| Retirement Health Care Trust |  | 5,701,322,309 |  | 27,217,795 |  | $(8,116,459)$ |  | 5,720,423,645 | 0.34\% | 0.48\% |
| Total Defined Benefit Plans |  | 12,286,424,168 |  | 58,677,835 |  | $(38,303,246)$ |  | 12,306,798,757 | 0.17\% | 0.48\% |
| Defined Contribution Plans: |  |  |  |  |  |  |  |  |  |  |
| Participant Directed Retirement |  | 302,536,384 |  | 1,167,452 |  | 5,813,696 |  | 309,517,532 | 2.31\% | 0.38\% |
| Health Reimbursement Arrangement |  | 93,723,927 |  | 449,942 |  | 2,042,212 |  | 96,216,081 | 2.66\% | 0.47\% |
| Retiree Medical Plan |  | 18,452,844 |  | 88,408 |  | 266,418 |  | 18,807,670 | 1.92\% | 0.48\% |
| Defined Benefit Occupational Death and Disability: |  |  |  |  |  |  |  |  |  |  |
| Public Employees |  | 7,420,133 |  | 35,501 |  | 70,177 |  | 7,525,811 | 1.42\% | 0.48\% |
| Police and Firefighters |  | 3,095,240 |  | 14,837 |  | 51,425 |  | 3,161,502 | 2.14\% | 0.48\% |
| Total Defined Contribution Plans |  | 425,228,528 |  | 1,756,140 |  | 8,243,928 |  | 435,228,596 | 2.35\% | 0.41\% |
| Total PERS |  | 12,711,652,696 |  | 60,433,975 |  | $(30,059,318)$ |  | 12,742,027,353 | 0.24\% | 0.48\% |
| Teachers' Retirement System (TRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plans: |  |  |  |  |  |  |  |  |  |  |
| Retirement Trust |  | 3,272,448,340 |  | 15,775,565 |  | $(25,691,480)$ |  | 3,262,532,425 | -0.30\% | 0.48\% |
| Retirement Health Care Trust |  | 1,842,913,957 |  | 8,791,453 |  | $(6,130,280)$ |  | 1,845,575,130 | 0.14\% | 0.48\% |
| Total Defined Benefit Plans |  | 5,115,362,297 |  | 24,567,018 |  | (31,821,760) |  | 5,108,107,555 | -0.14\% | 0.48\% |
| Defined Contribution Plans: |  |  |  |  |  |  |  |  |  |  |
| Participant Directed Retirement |  | 131,602,756 |  | 547,059 |  | 2,313,320 |  | 134,463,135 | 2.17\% | 0.41\% |
| Health Reimbursement Arrangement |  | 29,553,324 |  | 141,038 |  | 588,277 |  | 30,282,639 | 2.47\% | 0.47\% |
| Retiree Medical Plan |  | 7,816,784 |  | 37,300 |  | 94,109 |  | 7,948,193 | 1.68\% | 0.47\% |
| Defined Benefit Occupational Death and Disability |  | 2,502,691 |  | 11,940 |  | - |  | 2,514,631 | 0.48\% | 0.48\% |
| Total Defined Contribution Plans |  | 171,475,555 |  | 737,337 |  | 2,995,706 |  | 175,208,598 | 2.18\% | 0.43\% |
| Total TRS |  | 5,286,837,852 |  | 25,304,355 |  | $(28,826,054)$ |  | 5,283,316,153 | -0.07\% | 0.48\% |
| Judicial Retirement System (JRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plan Retirement Trust |  | 116,623,457 |  | 551,115 |  | $(667,636)$ |  | 116,506,936 | -0.10\% | 0.47\% |
| Defined Benefit Retirement Health Care Trust |  | 21,909,271 |  | 104,480 |  | $(41,393)$ |  | 21,972,358 | 0.29\% | 0.48\% |
| Total JRS |  | 138,532,728 |  | 655,595 |  | $(709,029)$ |  | 138,479,294 | -0.04\% | 0.47\% |
| National Guard/Naval Militia Retirement System (MRS) |  |  |  |  |  |  |  |  |  |  |
| Defined Benefit Plan Retirement Trust |  | 34,611,376 |  | 116,365 |  | $(146,089)$ |  | 34,581,652 | -0.09\% | 0.34\% |
| Other Participant Directed Plans |  |  |  |  |  |  |  |  |  |  |
| Supplemental Annuity Plan |  | 2,841,655,420 |  | 16,847,049 |  | $(325,869)$ |  | 2,858,176,600 | 0.58\% | 0.59\% |
| Deferred Compensation Plan |  | 662,928,544 |  | 3,813,119 |  | $(1,990,148)$ |  | 664,751,515 | 0.27\% | 0.58\% |
| Total All Funds |  | 21,676,218,616 |  | 107,170,458 |  | $(62,056,507)$ |  | 21,721,332,567 |  |  |
| Total Non-Participant Directed |  | 17,737,495,512 |  | 84,795,779 |  | (67,867,506) |  | 17,754,423,785 | 0.10\% | 0.48\% |
| Total Participant Directed |  | 3,938,723,104 |  | 22,374,679 |  | 5,810,999 |  | 3,966,908,782 | 0.72\% | 0.57\% |
| Total All Funds | \$ | 21,676,218,616 | \$ | 107,170,458 | \$ | $(62,056,507)$ \$ |  | 21,721,332,567 | 0.21\% | 0.50\% |

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/programs/other/armb/investmentresults.aspy

# PUBLIC EMPLOYEES' RETIREMENT TRUST FUND 

As of February 28, 2013


## PUBLIC EMPLOYEES' RETIREE HEALTH CARE TRUST FUND

 As of February 28, 2013

## TEACHERS' RETIREMENT TRUST FUND

As of February 28, 2013


TEACHERS' RETIREE HEALTH CARE TRUST FUND
As of February 28, 2013


## JUDICIAL RETIREMENT TRUST FUND <br> As of February 28, 2013



# JUDICIAL RETIREE HEALTH CARE TRUST FUND 

As of February 28, 2013


## MILITARY RETIREMENT TRUST FUND

As of February 28, 2013


## ALASKA RETIREMENT MANAGEMENT BOARD

Reporting of Funds by Manager

All Non-Participant Directed Plans

# Alaska Retirement Management Board <br> All Non-Participant Directed Plans by Manager <br> Schedule of Investment Income and Changes in Invested Assets <br> For the Month Ended February 28, 2013 

| AY | Cash |
| :---: | :---: |
| 70 | Short-Term Fixed Income Pool <br> Total Cash <br> Fixed Income <br> US Treasury Fixed Income |
| 1A | Internal Fixed Income Investment Pool |
| 77 | International Fixed Income Pool <br> Mondrian Investment Partners |
| 9P | Migh Yield Pool <br> MacKay Shields, LLC |
| Total High Yield |  |


| Beginning Invested Assets | Total Investment Income |  | Net Contributions (Withdrawals) \& Transfers In (Out) |  | Ending Invested Assets |  | \% increase <br> (decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ 453,711,435 | \$ | 83,170 | \$ | $(131,150,070)$ | \$ | 322,644,535 | -28.89\% |
| 453,711,435 |  | 83,170 |  | $(131,150,070)$ |  | 322,644,535 | -28.89\% |
| 1,664,797,327 |  | 7,524,231 |  | (74,999,844) |  | 1,597,321,714 | -4.05\% |
| 22,372 |  | $(18,858)$ |  | (156) |  | 3,358 | -84.99\% |
| 381,158,434 |  | $(3,534,386)$ |  | - |  | 377,624,048 | -0.93\% |
| 508,365,451 |  | 2,996,455 |  | - |  | 511,361,906 | 0.59\% |
| 508,365,451 |  | 2,996,455 |  | - |  | 511,361,906 | 0.59\% |
| 158,120,194 |  | 55,324 |  | - |  | 158,175,518 | 0.03\% |
| 2,712,463,778 |  | 7,022,766 |  | $(75,000,000)$ |  | 2,644,486,544 | -2.51\% |

# Alaska Retirement Management Board <br> All Non-Participant Directed Plans by Manager <br> Schedule of Investment Income and Changes in Invested Assets <br> For the Month Ended February 28, 2013 

## Domestic Equities

Small Cap Pool
Passively Managed SSgA Russell 2000 Growth SSgA Russell 2000 Value
Total Passive
Actively Managed

Transition Account
DePrince, Race \& Zollo Inc.- Micro Cap Luther King Capital Management
Jennison Associates, LLC
Frontier Capital Mgmt Co. Victory Capital Management SSgA Futures Small Cap Lord Abbett \& Co. Barrow, Haney, Mewhinney \& Strauss Lord Abbett \& Co.- Micro Cap

Total Active
Total Small Cap
Large Cap Pool
Passively Managed
SSgA Russell 1000 Growth SSgA Russell 1000 Value SSgA Russell 200 Total Passive
Actively Managed
Lazard Freres
McKinley Capital Mgmt
Barrow, Haney, Mewhinney \& Straus
Quantitative Management Assoc
Analytic Buy Write Account
RCM Buy Write Account
RCM
ARMB Equity Yield Strategy
SSgA Futures large cap
Relational Investors, LLC
Total Active
Total Large Cap
(cont.)

| Beginning <br> Invested | Total <br> Investment | Net Contributions <br>  | Ending <br> Income |
| :---: | :---: | :---: | :---: |


| 12,869,286 | 138,847 | - | 13,008,133 | 1.08\% |
| :---: | :---: | :---: | :---: | :---: |
| 14,008,501 | 165,047 | - | 14,173,548 | 1.18\% |
| 26,877,787 | 303,894 | - | 27,181,681 | 1.13\% |
| - | - | - | - |  |
| 80,649,659 | 786,798 | - | 81,436,457 | 0.98\% |
| 143,570,566 | $(497,901)$ | - | 143,072,665 | -0.35\% |
| 145,797,152 | 1,749,012 | - | 147,546,164 | 1.20\% |
| 135,995,103 | 4,876,808 | - | 140,871,911 | 3.59\% |
| 82,502,966 | 748,717 | - | 83,251,683 | 0.91\% |
| 7,832,830 | 98,686 | - | 7,931,516 | 1.26\% |
| 148,151,553 | $(1,163,723)$ | - | 146,987,830 | -0.79\% |
| 138,165,789 | 4,051,640 | - | 142,217,429 | 2.93\% |
| 75,951,478 | 3,553,358 | - | 79,504,836 | 4.68\% |
| 958,617,096 | 14,203,395 | - | 972,820,491 | 1.48\% |
| 985,494,883 | 14,507,289 | - | 1,000,002,172 | 1.47\% |


| 838,292,239 | 10,421,143 | - | 848,713,382 | 1.24\% |
| :---: | :---: | :---: | :---: | :---: |
| 1,092,579,102 | 15,767,446 | - | 1,108,346,548 | 1.44\% |
| 436,412,050 | 5,719,307 | - | 442,131,357 | 1.31\% |
| 2,367,283,391 | 31,907,896 | - | 2,399,191,287 | 1.35\% |
| 337,227,061 | 2,755,565 | - | 339,982,626 | 0.82\% |
| 358,382,107 | $(210,035)$ | - | 358,172,072 | -0.06\% |
| 166,237,201 | 2,684,610 | - | 168,921,811 | 1.61\% |
| 163,352,146 | 2,128,944 | - | 165,481,090 | 1.30\% |
| 117,351,658 | 787,963 | - | 118,139,621 | 0.67\% |
| 80,001,261 | $(684,412)$ | - | 79,316,849 | -0.86\% |
| 382,503,891 | 2,581,605 | - | 385,085,496 | 0.67\% |
| - | 1,491,883 | 100,000,000 | 101,491,883 |  |
| 10,068,120 | 141,931 | - | 10,210,051 | 1.41\% |
| 268,899,770 | 5,488,728 | $(9,788,281)$ | 264,600,217 | -1.60\% |
| 1,884,023,215 | 17,166,782 | 90,211,719 | 1,991,401,716 | 5.70\% |
| 4,251,306,606 | 49,074,678 | 90,211,719 | 4,390,593,003 | 3.28\% |

# Alaska Retirement Management Board <br> All Non-Participant Directed Plans by Manager <br> Schedule of Investment Income and Changes in Invested Assets <br> For the Month Ended February 28, 2013 

Global Equities Ex US
Small Cap Pool
Mondrian Investment Partners
Schroder Investment Management
Total Small Cap

## Large Cap Pool

Brandes Investment Partners
Lazard Freres
Cap Guardian Trust Co
State Street Global Advisors
McKinley Capital Management
Blackrock ACWI Ex-US IMI
Total Large Cap

## Emerging Markets Equity Pool A ${ }^{(1)}$ <br> Lazard Asset Management <br> Eaton Vance <br> Total Emerging Markets Pool A <br> Total Global Equities

## Private Equity Pool

Warburg Pincus Prvt Eqty XI
Merit Capital Partners
Pathway Capital Management LLC
Abbott Capital
Blum Capital Partners-Strategic
Lexington Partners
Onex Partnership III
Warburg Pincus X
Angelo, Gordon \& Co
Total Private Equity
(cont.)

| Beginning | Total | Net Contributions | Ending |
| :---: | :---: | :---: | :---: |
| Invested | Investment | (Withdrawals) \& | Invested |
| Assets | Income | Transfers In (Out) | Assets |

\% increase (decrease)

| 123,678,237 | 218,878 | - | 123,897,115 | 0.18\% |
| :---: | :---: | :---: | :---: | :---: |
| 123,678,237 | 218,878 | - | 123,897,115 | 0.18\% |
| 5,360,479,726 | 63,800,845 | 90,211,719 | 5,514,492,290 | 2.87\% |


| 133,657,576 | 2,120,837 | - | 135,778,413 | 1.59\% |
| :---: | :---: | :---: | :---: | :---: |
| 122,437,827 | 649,643 | - | 123,087,470 | 0.53\% |
| 256,095,403 | 2,770,480 | - | 258,865,883 | 1.08\% |


| 847,720,138 | $(23,085,472)$ |  | 824,634,666 | -2.72\% |
| :---: | :---: | :---: | :---: | :---: |
| 429,356,902 | $(4,575,186)$ | - | 424,781,716 | -1.07\% |
| 679,849,663 | $(3,479,574)$ | - | 676,370,089 | -0.51\% |
| 569,759,877 | $(4,947,199)$ | - | 564,812,678 | -0.87\% |
| 316,553,155 | 3,506,364 | - | 320,059,519 | 1.11\% |
| 349,999,063 | $(2,736,486)$ | 75,000,937 | 422,263,514 | 20.65\% |
| 3,193,238,798 | $(35,317,553)$ | 75,000,937 | 3,232,922,182 | 1.24\% |


| 358,236,341 | 1,272,921 | - | 359,509,262 | 0.36\% |
| :---: | :---: | :---: | :---: | :---: |
| 222,979,656 | $(3,349,793)$ | - | 219,629,863 | -1.50\% |
| 581,215,997 | $(2,076,872)$ | - | 579,139,125 | -0.36\% |
| 4,030,550,198 | $(34,623,945)$ | 75,000,937 | 4,070,927,190 | 1.00\% |


| 6,657,507 | - | - | 6,657,507 | 0.00\% |
| :---: | :---: | :---: | :---: | :---: |
| 12,160,635 | (1) | - | 12,160,634 | 0.00\% |
| 740,752,237 | 7,402,038 | $(5,169,514)$ | 742,984,761 | 0.30\% |
| 716,958,822 | 4,712,453 | $(5,364,446)$ | 716,306,829 | -0.09\% |
| 10,937,319 | - | - | 10,937,319 | 0.00\% |
| 42,016,809 | - | $(860,781)$ | 41,156,028 | -2.05\% |
| 17,105,345 | - | - | 17,105,345 | 0.00\% |
| 29,037,024 | 484,269 | $(332,820)$ | 29,188,473 | 0.52\% |
| 18,462,952 | 1 | $(1,624,120)$ | 16,838,833 | -8.80\% |
| 1,594,088,650 | 12,598,760 | $(13,351,681)$ | 1,593,335,729 | -0.05\% |

# Alaska Retirement Management Board <br> All Non-Participant Directed Plans by Manager <br> Schedule of Investment Income and Changes in Invested Assets <br> For the Month Ended February 28, 2013 

| Absolute Return Pool ${ }^{(2)}$ |
| :---: |
| Global Asset Management (USA) Inc. |
| Prisma Capital Partners |
| Mariner Investment Group, Inc. |
| Crestline Investors, Inc. |
| Total Absolute Return Investments |
| Real Assets |
| Farmland Pool A |
| UBS Agrivest, LLC |
| Hancock Agricultural Investment Group Total Farmland Pool A |
| Farmland Water Pool |
| Hancock Water PPTY |
| UBS Argivest, LLC |
| Total Farmland Water Pool |
| Timber Pool A |
| Timberland INVT Resource LLC |
| Hancock Natural Resourse Group |
| Total Timber Pool A |
| Energy Pool A |
| EIG Energy Fund XV |
| EIG Energy Fund XD |
| EIG Energy Fund XIV-A |
| Total Energy Pool A |
| REIT Pool |
| REIT Holdings |
| Treasury Inflation Proof Securities |
| TIPS Internally Managed Account |
| Master Limited Partnerships |
| FAMCO |
| Tortoise Capital Advisors |
| Total Master Limited Partnerships |
| (cont.) |

Global Asset Management (USA) Inc.
Prisma Capital Partners
er Investment Group, Inc.
Crestline Investors, Inc.
Total Absolute Return Investments

Farmland Pool A
UBS Agrivest, LLC
Total Farmland Pool A
armland Water Pool
Hancock Water PPTY
Total Farmland Water Pool
Timber Pool A
Timberland INVT Resource LLC
Total Timber Pool A

## EIG

EI
EIG Energy Fund XD
Total Energy Pool A

T Pool
reasury Inflation Proof Securities
TIPS Internally Managed Account
imited Partnerships
Tortoise Capital Advisors
Total Master Limited Partnerships
(cont.)

| Beginning Invested Assets | Total Investment Income | Net Contributions (Withdrawals) \& Transfers In (Out) | Ending Invested Assets | \% increase <br> (decrease) |
| :---: | :---: | :---: | :---: | :---: |
| 151,643,628 | 3,275,766 | - | 154,919,394 | 2.16\% |
| 154,561,410 | 3,787,956 | - | 158,349,366 | 2.45\% |
| 12,067,661 | 139,617 | - | 12,207,278 | 1.16\% |
| 257,882,941 | 3,442,751 | - | 261,325,692 | 1.34\% |
| 576,155,640 | 10,646,090 | - | 586,801,730 | 1.85\% |
| 372,911,246 | 3,538,419 | - | 376,449,665 | 0.95\% |
| 234,370,365 | 2,643,686 | - | 237,014,051 | 1.13\% |
| 607,281,611 | 6,182,105 | - | 613,463,716 | 1.02\% |
| 9,000,401 | 74,570 | - | 9,074,971 | 0.83\% |
| 19,754,500 | 816,849 | - | 20,571,349 | 4.13\% |
| 28,754,901 | 891,419 | - | 29,646,320 | 3.10\% |
| 170,060,948 | 1,392,614 | - | 171,453,562 | 0.82\% |
| 80,030,265 | $(153,774)$ | - | 79,876,491 | -0.19\% |
| 250,091,213 | 1,238,840 | - | 251,330,053 | 0.50\% |
| 32,352,590 | 79,948 | 635,302 | 33,067,840 | 2.21\% |
| 8,114,524 | $(11,667)$ | - | 8,102,857 | -0.14\% |
| 75,256,941 | $(212,362)$ | $(8,089,849)$ | 66,954,730 | -11.03\% |
| 115,724,055 | $(144,081)$ | $(7,454,547)$ | 108,125,427 | -6.57\% |
| 200,230,011 | 2,171,475 | - | 202,401,486 | 1.08\% |
| 200,915,606 | 103,705 | - | 201,019,311 | 0.05\% |
| 108,405,022 | 1,225,487 | - | 109,630,509 | 1.13\% |
| 111,827,984 | 1,364,255 | - | 113,192,239 | 1.22\% |
| 220,233,006 | 2,589,742 | - | 222,822,748 |  |

# Alaska Retirement Management Board <br> All Non-Participant Directed Plans by Manager <br> Schedule of Investment Income and Changes in Invested Assets <br> For the Month Ended February 28, 2013 

## Real Estate

Core Commingled Accounts
JP Morgan
UBS Trumbull Property Fund Total Core Commingled
Core Separate Accounts
Cornerstone Real Estate Advisers Inc
LaSalle Investment Management
Sentinel Separate Account
UBS Realty
Total Core Separate
Non-Core Commingled Accounts Coventry
Lowe Hospitality Partners
ING Clarion Development Ventures II
Silverpeak Legacy Pension Partners II, L.P. ${ }^{(3)}$
Almanac Realty Securities IV ${ }^{(5)}$
Tishman Speyer Real Estate Venture VI
Tishman Speyer Real Estate Venture VII
Almanac Realty Securities $\mathrm{V}^{(6)}$
ING Clarion Development Ventures III
Silverpeak Legacy Pension Partners III, L.P. ${ }^{(4)}$
BlackRock Diamond Property Fund
Colony Investors VIII, L.P.
LaSalle Medical Office Fund II
Cornerstone Apartment Venture III
Total Non-Core Commingled
Total Real Estate
Total Real Assets
Totals

(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

|  | 183,317,893 |  | 1,195,932 |  | - |  | 184,513,825 | 0.65\% |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 77,662,607 |  | - |  | - |  | 77,662,607 | 0.00\% |
|  | 260,980,500 |  | 1,195,932 |  | - |  | 262,176,432 | 0.46\% |
|  | 93,909,462 |  | 1,794,115 |  | $(278,450)$ |  | 95,425,127 | 1.61\% |
|  | 208,913,505 |  | 2,634,102 |  | $(822,846)$ |  | 210,724,761 | 0.87\% |
|  | 182,035,358 |  | 3,197,190 |  | $(706,672)$ |  | 184,525,876 | 1.37\% |
|  | 262,913,015 |  | 3,413,567 |  | $(149,970)$ |  | 266,176,612 | 1.24\% |
|  | 747,771,340 |  | 11,038,974 |  | $(1,957,938)$ |  | 756,852,376 | 1.21\% |
|  | 17,445,725 |  | - |  | - |  | 17,445,725 | 0.00\% |
|  | 6,694,505 |  | - |  | - |  | 6,694,505 | 0.00\% |
|  | 5,684,438 |  | (8) |  | $(3,646)$ |  | 5,680,784 | -0.06\% |
|  | 66,188,616 |  | - |  | - |  | 66,188,616 | 0.00\% |
|  | 39,417,041 |  | - |  | - |  | 39,417,041 | 0.00\% |
|  | 66,670,066 |  | - |  | - |  | 66,670,066 | 0.00\% |
|  | 19,368,820 |  | - |  | - |  | 19,368,820 | 0.00\% |
|  | 27,464,235 |  | (9) |  | 71,496 |  | 27,535,722 | 0.26\% |
|  | 25,293,795 |  | (6) |  | $(16,814)$ |  | 25,276,975 | -0.07\% |
|  | 9,184,313 |  | - |  | - |  | 9,184,313 | 0.00\% |
|  | 26,283,463 |  | - |  | - |  | 26,283,463 | 0.00\% |
|  | 21,224,032 |  | - |  | - |  | 21,224,032 | 0.00\% |
|  | 21,991,714 |  | 5 |  | $(4,216,962)$ |  | 17,774,757 | -19.18\% |
|  | 25,153,079 |  | - |  | - |  | 25,153,079 | 0.00\% |
|  | 378,063,842 |  | (18) |  | $(4,165,926)$ |  | 373,897,898 | -1.10\% |
|  | 1,386,815,682 |  | 12,234,888 |  | $(6,123,864)$ |  | 1,392,926,706 | 0.44\% |
|  | 3,010,046,085 |  | 25,268,093 |  | $(13,578,411)$ |  | 3,021,735,767 | 0.39\% |
| \$ | 17,737,495,512 | \$ | 84,795,779 | \$ | $(67,867,506)$ | \$ | 17,754,423,785 | 0.10\% |

\% increase (decrease)
$\qquad$

| Beginning | Total | Net Contributions | Ending |
| :---: | :---: | :---: | :---: |
| Invested | Investment | (Withdrawals) \& | Invested |
| Assets | Income | Transfers In (Out) | Assets |

0.00\% ..... 0.46\%
1.61\%
1.37\% ..... 1.24\%
0.00\%
$\mathbf{0 . 0 0 \%}$ ..... -0.06\%
0.00\%
0.00\%
0.26\%
-0.07\%
0.00\%
0.00\%
0.00\%
$-1.10 \%$
$0.44 \%$
0.39\%

## ALASKA RETIREMENT MANAGEMENT BOARD

Participant Directed Plans

Supplemental Annuity Plan
Schedule of Investment Income and Changes in Invested Assets

## for the Month Ended

| Interim Transit Account | Beginning Invested Assets |  | Investment Income |  | Net Contributions <br> (Withdrawals) |  | Transfers In (Out) |  | Ending Invested Assets |  | \% Change in <br> Invested Assets | \% Change due to Investment Income (3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Division ${ }^{(1)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and Cash Equivalents | \$ | 6,434,633 | \$ | 724 | \$ | 110,357 | \$ | - | \$ | 6,545,714 | 1.73\% | 0.01\% |
| Participant Options ${ }^{(2)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| T. Rowe Price |  |  |  |  |  |  |  |  |  |  |  |  |
| Stable Value Fund |  | 325,795,231 |  | 610,878 |  | $(2,258,793)$ |  | 10,225,228 |  | 334,372,544 | 2.63\% | 0.19\% |
| Small-Cap Stock Fund |  | 100,129,605 |  | 2,233,557 |  | 381,901 |  | $(1,659,418)$ |  | 101,085,645 | 0.95\% | 2.24\% |
| Alaska Balanced Fund |  | 1,134,182,563 |  | 6,866,489 |  | $(2,113,745)$ |  | $(1,482,906)$ |  | 1,137,452,401 | 0.29\% | 0.61\% |
| Long Term Balanced Fund |  | 408,903,083 |  | 2,788,199 |  | 1,354,029 |  | $(497,925)$ |  | 412,547,386 | 0.89\% | 0.68\% |
| AK Target Date 2010 Trust |  | 6,674,492 |  | 39,220 |  | 30,064 |  | $(70,106)$ |  | 6,673,670 | -0.01\% | 0.59\% |
| AK Target Date 2015 Trust |  | 93,396,666 |  | 603,719 |  | 245,127 |  | 852,468 |  | 95,097,980 | 1.82\% | 0.64\% |
| AK Target Date 2020 Trust |  | 41,752,519 |  | 289,296 |  | 280,506 |  | 524,703 |  | 42,847,024 | 2.62\% | 0.69\% |
| AK Target Date 2025 Trust |  | 25,187,733 |  | 181,543 |  | 157,173 |  | $(427,536)$ |  | 25,098,913 | -0.35\% | 0.72\% |
| AK Target Date 2030 Trust |  | 11,386,074 |  | 85,954 |  | 191,071 |  | 114,218 |  | 11,777,317 | 3.44\% | 0.74\% |
| AK Target Date 2035 Trust |  | 10,800,474 |  | 84,497 |  | 199,555 |  | 358,737 |  | 11,443,263 | 5.95\% | 0.76\% |
| AK Target Date 2040 Trust |  | 11,232,080 |  | 88,347 |  | 258,742 |  | 116,388 |  | 11,695,557 | 4.13\% | 0.77\% |
| AK Target Date 2045 Trust |  | 11,720,027 |  | 92,792 |  | 332,667 |  | $(69,871)$ |  | 12,075,615 | 3.03\% | 0.78\% |
| AK Target Date 2050 Trust |  | 11,808,219 |  | 94,090 |  | 310,234 |  | $(71,859)$ |  | 12,140,684 | 2.82\% | 0.79\% |
| AK Target Date 2055 Trust |  | 6,677,541 |  | 46,315 |  | 130,055 |  | $(242,199)$ |  | 6,611,712 | -0.99\% | 0.70\% |
| Total Investments with T. Rowe Price |  | 2,199,646,307 |  | 14,104,896 |  | $(501,414)$ |  | 7,669,922 |  | 2,220,919,711 |  |  |
| State Street Global Advisors |  |  |  |  |  |  |  |  |  |  |  |  |
| State Street Treasury Money Market Fund - Inst. |  | 37,637,846 |  | 1 |  | $(494,480)$ |  | 802,209 |  | 37,945,576 | 0.82\% | 0.00\% |
| S\&P 500 Stock Index Fund Series A |  | 256,174,439 |  | 3,479,569 |  | 82,881 |  | $(4,207,759)$ |  | 255,529,130 | -0.25\% | 1.37\% |
| Russell 3000 Index |  | 23,861,767 |  | 323,692 |  | 99,271 |  | 98,066 |  | 24,382,796 | 2.18\% | 1.35\% |
| US Real Estate Investment Trust Index |  | 35,439,621 |  | 307,872 |  | $(1,892)$ |  | $(1,445,336)$ |  | 34,300,265 | -3.21\% | 0.89\% |
| World Equity Ex-US Index |  | 20,962,710 |  | $(218,830)$ |  | 114,847 |  | 930,205 |  | 21,788,932 | 3.94\% | -1.02\% |
| Long US Treasury Bond Index |  | 17,022,101 |  | 168,564 |  | 61,875 |  | $(2,016,176)$ |  | 15,236,364 | -10.49\% | 1.05\% |
| US Treasury Inflation Protected Securities Index |  | 24,601,163 |  | 6,334 |  | 37,176 |  | $(268,832)$ |  | 24,375,841 | -0.92\% | 0.03\% |
| World Government Bond Ex-US Index |  | 6,357,956 |  | $(121,951)$ |  | $(17,771)$ |  | 528,849 |  | 6,747,083 | 6.12\% | -1.84\% |
| Global Balanced Fund |  | 54,179,731 |  | $(19,739)$ |  | 37,873 |  | $(62,474)$ |  | 54,135,391 | -0.08\% | -0.04\% |
| Total Investments with SSGA |  | 476,237,334 |  | 3,925,512 |  | $(80,220)$ |  | $(5,641,248)$ |  | 474,441,378 |  |  |
| BlackRock |  |  |  |  |  |  |  |  |  |  |  |  |
| Government Bond Fund |  | 50,792,988 |  | 289,203 |  | 50,448 |  | $(785,213)$ |  | 50,347,426 | -0.88\% | 0.57\% |
| Intermediate Bond Fund |  | 15,538,535 |  | 60,861 |  | $(65,644)$ |  | 1,093,674 |  | 16,627,426 | 7.01\% | 0.38\% |
| Total Investments with BlackRock |  | 66,331,523 |  | 350,064 |  | $(15,196)$ |  | 308,461 |  | 66,974,852 |  |  |
| Brandes Institutional |  |  |  |  |  |  |  |  |  |  |  |  |
| International Equity Fund Fee |  | 63,200,717 |  | $(1,974,776)$ |  | 189,689 |  | $(2,054,868)$ |  | 59,360,762 | -6.08\% | -3.17\% |
| RCM |  |  |  |  |  |  |  |  |  |  |  |  |
| Sustainable Opportunities Fund |  | 29,804,906 |  | 440,629 |  | $(29,085)$ |  | $(282,267)$ |  | 29,934,183 | 0.43\% | 1.49\% |
| Total Externally Managed Funds |  | 2,835,220,787 |  | 16,846,325 |  | $(436,226)$ |  | - |  | 2,851,630,886 |  |  |
| Total All Funds | \$ | 2,841,655,420 | \$ | 16,847,049 | \$ | $(325,869)$ | \$ | - | \$ | 2,858,176,600 | 0.58\% | 0.59\% |

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 and can be found at: http://www.revenue.state.ak.us/treasury/programs/programs/other/armb/investmentresults.aspx

# Supplemental Annuity Plan 

## Schedule of Invested Assets with

Schedule of Investment Income and Changes in Invested Assets
By Month Through the Month Ended
January 31, 2013
\$ (Thousands)
Invested Assets (At Fair Value)
Investments with Treasury Division
Cash and cash equivalents

Investments with T . Rowe Price
Stable Value Fund
Small-Cap Stock Fund
Alaska Balanced Fund
Long Term Balanced Fund
AK Target Date 2010 Trust
AK Target Date 2015 Trust
AK Target Date 2020 Trust
AK Target Date 2025 Trust
AK Target Date 2030 Trust
AK Target Date 2035 Trust
AK Target Date 2040 Trust
AK Target Date 2045 Trust
AK Target Date 2050 Trust
AK Target Date 2055 Trust
Investments with State Street Global Advisors
State Street Treasury Money Market Fund - Inst.
S\&P 500 Stock Index Fund Series A
Russell 3000 Index
US Real Estate Investment Trust Index
World Equity Ex-US Index
Long US Treasury Bond Index
US Treasury Inflation Protected Securities Index
World Govt Bond Ex-US Index
Global Balanced Fund
Investments with BlackRock
Government Bond Fund
Intermediate Bond Fund

Investments with Brandes Investment Partners
International Equity Fund Fee
Investments with RCM
Sustainable Opportunities Fund
Total Invested Assets

| July |  | August |  | September |  | October |  | November |  | December |  | January |  | February |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 5,603 | \$ | 2,468 | \$ | 7,824 | \$ | 7,484 | \$ | 6,134 | \$ | 5,460 | \$ | 6,435 | \$ | 6,546 |
|  | 326,006 |  | 325,005 |  | 325,378 |  | 324,563 |  | 324,716 |  | 333,517 |  | 325,795 |  | 334,373 |
|  | 87,043 |  | 90,590 |  | 93,235 |  | 93,340 |  | 93,578 |  | 93,655 |  | 100,130 |  | 101,086 |
|  | 1,106,437 |  | 1,115,765 |  | 1,126,596 |  | 1,117,241 |  | 1,118,848 |  | 1,119,855 |  | 1,134,183 |  | 1,137,452 |
|  | 364,538 |  | 374,612 |  | 381,984 |  | 382,020 |  | 387,609 |  | 392,911 |  | 408,903 |  | 412,547 |
|  | 5,659 |  | 5,871 |  | 5,963 |  | 6,282 |  | 6,480 |  | 6,509 |  | 6,674 |  | 6,674 |
|  | 87,366 |  | 88,482 |  | 90,247 |  | 89,370 |  | 90,553 |  | 90,873 |  | 93,397 |  | 95,098 |
|  | 37,937 |  | 38,854 |  | 39,786 |  | 39,063 |  | 39,768 |  | 39,860 |  | 41,752 |  | 42,847 |
|  | 20,564 |  | 21,316 |  | 21,949 |  | 21,991 |  | 22,430 |  | 23,587 |  | 25,188 |  | 25,099 |
|  | 8,543 |  | 9,384 |  | 9,572 |  | 9,852 |  | 9,990 |  | 10,384 |  | 11,386 |  | 11,777 |
|  | 7,861 |  | 8,348 |  | 8,759 |  | 9,136 |  | 9,484 |  | 9,803 |  | 10,800 |  | 11,443 |
|  | 7,841 |  | 8,519 |  | 8,890 |  | 9,357 |  | 9,715 |  | 10,158 |  | 11,232 |  | 11,696 |
|  | 7,784 |  | 8,599 |  | 9,173 |  | 9,474 |  | 9,852 |  | 10,519 |  | 11,720 |  | 12,076 |
|  | 8,039 |  | 8,818 |  | 9,234 |  | 9,530 |  | 10,092 |  | 10,693 |  | 11,808 |  | 12,141 |
|  | 4,064 |  | 5,137 |  | 5,617 |  | 5,528 |  | 5,809 |  | 6,151 |  | 6,677 |  | 6,612 |
|  | 37,162 |  | 36,772 |  | 37,329 |  | 36,292 |  | 37,779 |  | 38,983 |  | 37,638 |  | 37,946 |
|  | 235,676 |  | 240,696 |  | 245,455 |  | 244,525 |  | 247,594 |  | 245,893 |  | 256,174 |  | 255,529 |
|  | 17,468 |  | 18,438 |  | 18,459 |  | 18,713 |  | 19,034 |  | 20,332 |  | 23,862 |  | 24,383 |
|  | 35,011 |  | 34,755 |  | 35,941 |  | 34,179 |  | 32,090 |  | 33,457 |  | 35,440 |  | 34,300 |
|  | 12,961 |  | 13,852 |  | 14,652 |  | 15,585 |  | 15,959 |  | 18,438 |  | 20,963 |  | 21,789 |
|  | 26,693 |  | 26,056 |  | 22,102 |  | 19,655 |  | 19,882 |  | 18,182 |  | 17,022 |  | 15,236 |
|  | 22,194 |  | 22,038 |  | 22,740 |  | 23,313 |  | 24,255 |  | 24,541 |  | 24,601 |  | 24,376 |
|  | 6,058 |  | 6,160 |  | 6,175 |  | 6,269 |  | 6,572 |  | 6,180 |  | 6,358 |  | 6,747 |
|  | 49,376 |  | 50,626 |  | 51,948 |  | 51,870 |  | 52,246 |  | 52,790 |  | 54,180 |  | 54,135 |
|  | 50,680 |  | 50,983 |  | 50,397 |  | 51,084 |  | 51,423 |  | 51,657 |  | 50,793 |  | 50,347 |
|  | 14,852 |  | 14,511 |  | 14,461 |  | 14,467 |  | 15,157 |  | 15,227 |  | 15,538 |  | 16,627 |
|  | 59,070 |  | 61,181 |  | 61,389 |  | 60,678 |  | 60,352 |  | 61,219 |  | 63,201 |  | 59,361 |
|  | 28,526 |  | 29,265 |  | 29,114 |  | 27,738 |  | 28,147 |  | 28,188 |  | 29,805 |  | 29,934 |
| \$ | 2,681,012 | \$ | 2,717,101 | \$ | 2,754,369 | \$ | 2,738,601 | \$ | 2,755,549 | \$ | 2,779,024 | \$ | 2,841,655 | \$ | 2,858,177 |
| \$ | 2,656,000 | \$ | 2,681,012 | \$ | 2,717,101 | \$ | 2,754,369 | \$ | 2,738,601 | \$ | 2,755,549 | \$ | 2,779,024 | \$ | 2,841,655 |
|  | 23,717 |  | 35,162 |  | 35,514 |  | $(16,264)$ |  | 16,508 |  | 24,017 |  | 64,499 |  | 16,847 |
|  | 1,295 |  | 927 |  | 1,754 |  | 496 |  | 440 |  | (542) |  | $(1,868)$ |  | (327) |
| \$ | 2,681,012 | \$ | 2,717,101 | \$ | 2,754,369 | \$ | 2,738,601 | \$ | 2,755,549 | \$ | 2,779,024 | \$ | 2,841,655 | \$ | 2,858,177 |

Deferred Compensation Plan
Schedule of Invested Assets and Changes in Invested Assets
for the Month Ended
February 28, 2013

|  | $\underset{\text { Assets }}{\text { Beginning Invested }}$ |  | 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 | \$ | 176,498,063 | \$ | 377,909 | \$ | $(574,634)$ \$ | \$ | 3,549,282 \$ | \$ | 179,850,620 | 1.90\% | 0.21\% |
| Small Cap Stock Fund |  | 77,682,060 |  | 1,739,335 |  | $(324,449)$ |  | $(1,198,284)$ |  | 77,898,662 | 0.28\% | 2.26\% |
| Long Term Balanced Fund |  | 40,557,000 |  | 272,638 |  | 30,036 |  | $(394,110)$ |  | 40,465,564 | -0.23\% | 0.68\% |
| Alaska Balanced Trust |  | 11,099,059 |  | 65,756 |  | 54,403 |  | $(226,019)$ |  | 10,993,199 | -0.95\% | 0.60\% |
| AK Target Date 2010 Trust |  | 2,148,209 |  | 12,245 |  | 1,931 |  | $(90,656)$ |  | 2,071,729 | -3.56\% | 0.58\% |
| AK Target Date 2015 Trust |  | 5,599,169 |  | 35,647 |  | $(82,435)$ |  | 139,451 |  | 5,691,832 | 1.65\% | 0.63\% |
| AK Target Date 2020 Trust |  | 6,047,659 |  | 41,725 |  | 49,875 |  | 241,204 |  | 6,380,463 | 5.50\% | 0.67\% |
| AK Target Date 2025 Trust |  | 2,884,068 |  | 20,181 |  | 24,089 |  | 248,575 |  | 3,176,913 | 10.15\% | 0.67\% |
| AK Target Date 2030 Trust |  | 2,101,558 |  | 15,066 |  | 23,047 |  | $(6,272)$ |  | 2,133,399 | 1.52\% | 0.71\% |
| AK Target Date 2035 Trust |  | 1,435,486 |  | 10,936 |  | 16,660 |  | 78,039 |  | 1,541,121 | 7.36\% | 0.74\% |
| AK Target Date 2040 Trust |  | 1,062,641 |  | 8,809 |  | 24,280 |  | 89,812 |  | 1,185,542 | 11.57\% | 0.79\% |
| AK Target Date 2045 Trust |  | 794,596 |  | 6,431 |  | 14,488 |  | $(37,202)$ |  | 778,313 | -2.05\% | 0.82\% |
| AK Target Date 2050 Trust |  | 441,156 |  | 3,369 |  | 9,610 |  | 478 |  | 454,613 | 3.05\% | 0.76\% |
| AK Target Date 2055 Trust |  | 537,235 |  | 3,661 |  | 6,874 |  | 12,396 |  | 560,166 | 4.27\% | 0.67\% |
| Total Investments with T. Rowe Price |  | 328,887,959 |  | 2,613,708 |  | $(726,225)$ |  | 2,406,694 |  | 333,182,136 |  |  |
| State Street Global Advisors |  |  |  |  |  |  |  |  |  |  |  |  |
| State Street Treasury Money Market Fund - Inst. |  | 10,420,806 |  | - |  | $(156,792)$ |  | 807,720 |  | 11,071,734 | 6.25\% | 0.00\% |
| Russell 3000 Index |  | 8,146,431 |  | 108,084 |  | $(40,299)$ |  | 107,675 |  | 8,321,891 | 2.15\% | 1.32\% |
| US Real Estate Investment Trust Index |  | 11,980,385 |  | 100,185 |  | $(40,247)$ |  | $(93,737)$ |  | 11,946,586 | -0.28\% | 0.84\% |
| World Equity Ex-US Index |  | 7,132,924 |  | $(74,417)$ |  | 35,274 |  | 242,873 |  | 7,336,654 | 2.86\% | -1.02\% |
| Long US Treasury Bond Index |  | 4,787,188 |  | 52,582 |  | 17,446 |  | $(346,533)$ |  | 4,510,683 | -5.78\% | 1.14\% |
| US Treasury Inflation Protected Securities Index |  | 12,018,195 |  | 1,769 |  | $(50,879)$ |  | $(2,236)$ |  | 11,966,849 | -0.43\% | 0.01\% |
| World Government Bond Ex-US Index |  | 2,341,510 |  | $(45,041)$ |  | 132 |  | 205,690 |  | 2,502,291 | 6.87\% | -1.84\% |
| Global Balanced Fund |  | 38,963,403 |  | $(14,417)$ |  | 13,617 |  | $(109,788)$ |  | 38,852,815 | -0.28\% | -0.04\% |
| Total Investments with SSGA |  | 95,790,842 |  | 128,745 |  | $(221,748)$ |  | 811,664 |  | 96,509,503 |  |  |
| BlackRock |  |  |  |  |  |  |  |  |  |  |  |  |
| S\&P 500 Index Fund |  | 137,780,769 |  | 1,866,970 |  | $(582,554)$ |  | $(1,640,962)$ |  | 137,424,223 | -0.26\% | 1.37\% |
| Government/Credit Bond Fund |  | 33,329,139 |  | 187,721 |  | $(214,489)$ |  | $(501,779)$ |  | 32,800,592 | -1.59\% | 0.57\% |
| Intermediate Bond Fund |  | 16,407,560 |  | 63,785 |  | $(72,712)$ |  | $(248,431)$ |  | 16,150,202 | -1.57\% | 0.39\% |
| Total Investments with Barclays Global Investors |  | 187,517,468 |  | 2,118,476 |  | $(869,755)$ |  | (2,391,172) |  | 186,375,017 |  |  |
| Brandes Institutional |  |  |  |  |  |  |  |  |  |  |  |  |
| International Equity Fund Fee |  | 38,795,109 |  | $(1,223,114)$ |  | $(186,663)$ |  | $(611,361)$ |  | 36,773,971 | -5.21\% | -3.19\% |
| RCM |  |  |  |  |  |  |  |  |  |  |  |  |
| Sustainable Core Opportunities Fund |  | 11,937,166 |  | 175,304 |  | 14,243 |  | $(215,825)$ |  | 11,910,888 | -0.22\% | 1.48\% |
| Total All Funds | \$ | 662,928,544 | \$ | 3,813,119 | \$ | $(1,990,148)$ |  | -\$ |  | $\underline{664,751,515}$ | 0.27\% | 0.58\% |

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


# Deferred Compensation Plan 

## Schedule of Invested Assets with

Schedule of Investment Income and Changes in Invested Assets

## By Month Through the Month Ended

February 28, 2013
\$ (Thousands)

| Invested Assets (at fair value) | July |  | August |  | September |  | October |  | November |  | December |  | January |  | February |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |
| Synthetic Investment Contracts |  | 164,611 |  | 164,424 |  | 165,758 |  | 166,460 |  | 166,551 |  | 166,734 |  | 167,680 |  | 167,752 |
| Small Cap Stock Fund |  | 68,583 |  | 71,208 |  | 71,952 |  | 71,176 |  | 71,916 |  | 73,142 |  | 77,682 |  | 77,899 |
| Long Term Balanced Fund |  | 35,553 |  | 36,717 |  | 37,429 |  | 37,325 |  | 37,898 |  | 38,720 |  | 40,557 |  | 40,466 |
| Alaska Balanced Trust |  | 8,884 |  | 9,253 |  | 9,341 |  | 9,447 |  | 9,965 |  | 10,500 |  | 11,099 |  | 10,993 |
| AK Target Date 2010 Trust |  | 1,829 |  | 1,761 |  | 1,785 |  | 1,953 |  | 2,003 |  | 2,086 |  | 2,148 |  | 2,072 |
| AK Target Date 2015 Trust |  | 4,489 |  | 4,805 |  | 5,086 |  | 5,170 |  | 5,343 |  | 5,356 |  | 5,599 |  | 5,692 |
| AK Target Date 2020 Trust |  | 4,475 |  | 4,874 |  | 5,100 |  | 5,128 |  | 5,370 |  | 5,440 |  | 6,048 |  | 6,380 |
| AK Target Date 2025 Trust |  | 2,153 |  | 2,289 |  | 2,281 |  | 2,382 |  | 2,534 |  | 2,642 |  | 2,884 |  | 3,177 |
| AK Target Date 2030 Trust |  | 1,418 |  | 1,493 |  | 1,540 |  | 1,629 |  | 1,755 |  | 1,828 |  | 2,102 |  | 2,133 |
| AK Target Date 2035 Trust |  | 1,155 |  | 1,199 |  | 1,127 |  | 1,178 |  | 1,251 |  | 1,330 |  | 1,436 |  | 1,541 |
| AK Target Date 2040 Trust |  | 714 |  | 779 |  | 900 |  | 849 |  | 865 |  | 917 |  | 1,063 |  | 1,186 |
| AK Target Date 2045 Trust |  | 406 |  | 414 |  | 446 |  | 611 |  | 647 |  | 689 |  | 795 |  | 778 |
| AK Target Date 2050 Trust |  | 272 |  | 289 |  | 318 |  | 341 |  | 358 |  | 376 |  | 441 |  | 455 |
| AK Target Date 2055 Trust |  | 474 |  | 614 |  | 590 |  | 522 |  | 532 |  | 443 |  | 537 |  | 560 |
| 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 |
| Russell 3000 Index |  | 6,615 |  | 7,179 |  | 7,034 |  | 7,175 |  | 7,214 |  | 7,437 |  | 8,146 |  | 8,322 |
| US Real Estate Investment Trust Index |  | 11,944 |  | 11,629 |  | 12,375 |  | 11,142 |  | 10,758 |  | 11,073 |  | 11,980 |  | 11,947 |
| World Equity Ex-US Index |  | 4,491 |  | 4,836 |  | 5,042 |  | 5,419 |  | 5,595 |  | 6,341 |  | 7,133 |  | 7,337 |
| Long US Treasury Bond Index |  | 6,397 |  | 6,507 |  | 6,147 |  | 6,282 |  | 5,697 |  | 5,491 |  | 4,787 |  | 4,511 |
| US Treasury Inflation Protected Securities Index |  | 11,326 |  | 11,299 |  | 11,515 |  | 11,716 |  | 11,904 |  | 12,178 |  | 12,018 |  | 11,967 |
| World Government Bond Ex-US Index |  | 2,144 |  | 2,159 |  | 2,250 |  | 2,259 |  | 2,353 |  | 2,263 |  | 2,342 |  | 2,502 |
| Global Balanced Fund |  | 36,799 |  | 37,513 |  | 38,458 |  | 38,196 |  | 38,122 |  | 38,354 |  | 38,963 |  | 38,853 |
| Investments with BlackRock |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| S\&P 500 Index Fund |  | 127,174 |  | 129,612 |  | 131,039 |  | 130,568 |  | 131,647 |  | 131,068 |  | 137,781 |  | 137,424 |
| Government/Credit Bond Fund |  | 33,320 |  | 33,301 |  | 33,485 |  | 33,672 |  | 33,741 |  | 33,946 |  | 33,329 |  | 32,801 |
| Intermediate Bond Fund |  | 16,352 |  | 16,501 |  | 16,394 |  | 16,419 |  | 16,491 |  | 16,547 |  | 16,408 |  | 16,150 |
| Investments with Brandes Institutional |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| International Equity Fund Fee |  | 34,990 |  | 35,910 |  | 36,217 |  | 35,953 |  | 35,949 |  | 37,072 |  | 38,795 |  | 36,774 |
| Investments with RCM |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sustainable Opportunities Fund |  | 10,796 |  | 11,037 |  | 11,105 |  | 10,767 |  | 10,931 |  | 11,087 |  | 11,937 |  | 11,911 |
| Total Invested Assets | \$ | 619,532 | \$ | 628,536 | \$ | 634,464 | \$ | 632,377 | \$ | 635,711 | \$ | 643,763 | \$ | 662,929 | \$ | 664,752 |
| Change in Invested Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning Assets | \$ | 614,418 | \$ | 619,532 | \$ | 628,536 | \$ | 634,464 | \$ | 632,377 | \$ | 635,711 | \$ | 643,763 | \$ | 662,929 |
| Investment Earnings |  | 3,798 |  | 9,053 |  | 8,545 |  | $(4,575)$ |  | 3,743 |  | 7,238 |  | 17,511 |  | 3,813 |
| Net Contributions (Withdrawals) |  | 1,316 |  | (49) |  | $(2,617)$ |  | 2,488 |  | (409) |  | 814 |  | 1,654 |  | $(1,990)$ |
| Ending Invested Assets | \$ | 619,532 | \$ | 628,536 | \$ | 634,464 | \$ | 632,377 | \$ | 635,711 | \$ | 643,763 | \$ | 662,929 | \$ | 664,752 |

Defined Contribution Retirement - Participant Directed PERS
Schedule of Investment Income and Changes in Invested Assets

## for the Month Ended

## February 28, 2013

## Interim Transit Account <br> Treasury Division ${ }^{(1)}$

Cash and Cash Equivalents

## Participant Options ${ }^{(2)}$

T. Rowe Price

Alaska Money Market
Small-Cap Stock Fund
Long Term Balanced Fund
Alaska Balanced Fund
AK Target Date 2010 Trust
AK Target Date 2015 Trust
AK Target Date 2020 Trust AK Target Date 2025 Trust AK Target Date 2030 Trust AK Target Date 2035 Trust AK Target Date 2040 Trust AK Target Date 2045 Trust
AK Target Date 2050 Trust
AK Target Date 2055 Trust
Total Investments with T. Rowe Price
State Street Global Advisors
Money Market
S\&P 500 Stock Index Fund Series A
Russell 3000 Index
US Real Estate Investment Trust Index World Equity Ex-US Index
Long US Treasury Bond Index
US Treasury Inflation Protected Sec Index
World Government Bond Ex-US Index
Global Balanced Fund
Total Investments with SSGA
BlackRock
Government Bond Fund
Intermediate Bond Fund
Total Investments with BlackRock
Brandes Institutional
International Equity Fund Fee
RCM
Sustainable Opportunities Fund
Total Externally Managed Funds

## Total All Funds

| Beginning Invested Assets |  | Investment Income |  |
| :---: | :---: | :---: | :---: |
| \$ | 6,565,301 | \$ | 1,429 |
|  | 3,489,539 |  | 216 |
|  | 41,017,634 |  | 908,916 |
|  | 7,937,451 |  | 59,898 |
|  | 1,022,963 |  | 6,329 |
|  | 914,846 |  | 5,508 |
|  | 3,619,200 |  | 23,752 |
|  | 6,877,069 |  | 48,209 |
|  | 9,721,207 |  | 70,601 |
|  | 9,745,940 |  | 73,503 |
|  | 10,660,739 |  | 82,256 |
|  | 14,609,323 |  | 113,877 |
|  | 16,633,557 |  | 129,669 |
|  | 18,478,164 |  | 144,636 |
|  | 7,236,008 |  | 56,539 |
|  | 151,963,640 |  | 1,723,909 |

$\qquad$ \% Change in
Invested Ending Invested Assets Assets
\% Change due to Investment Income (3) \$ 6,719,448
2.35\%
2.35\%
$\square$
63,299
-389,893

- 3,942
3,942,947
12.99\%

| 63,299 | $(2,614,9$ |
| ---: | ---: |
| 416,635 | 1,89 |
| 97,189 |  |正

0.02\%

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 and can be found at: http://www.revenue.state.ak.us/treasury/programs/programs/other/armb/investmentresults.aspx

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
February 28, 2013
$\$$ (Thousands)

| Invested Assets (At Fair Value) | July |  | August |  | September |  | October |  | November |  | December |  | January |  | February |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Investments with Treasury Division |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and cash equivalents | \$ | 7,044 | \$ | 7,083 | \$ | 7,266 | \$ | 7,170 | \$ | 6,883 | \$ | 6,719 | \$ | 6,565 | \$ | 6,719 |
| Investments with T. Rowe Price |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Alaska Money Market |  | 2,837 |  | 2,915 |  | 2,923 |  | 2,947 |  | 2,985 |  | 3,190 |  | 3,490 |  | 3,943 |
| Small-Cap Stock Fund |  | 35,862 |  | 37,861 |  | 38,924 |  | 38,827 |  | 39,745 |  | 40,299 |  | 41,018 |  | 39,728 |
| Long Term Balanced Fund |  | 4,530 |  | 4,643 |  | 4,811 |  | 4,803 |  | 4,953 |  | 5,976 |  | 7,937 |  | 9,992 |
| Alaska Balanced Fund |  | 692 |  | 733 |  | 776 |  | 859 |  | 903 |  | 983 |  | 1,023 |  | 1,057 |
| AK Target Date 2010 Trust |  | 670 |  | 703 |  | 740 |  | 776 |  | 821 |  | 857 |  | 915 |  | 951 |
| AK Target Date 2015 Trust |  | 2,703 |  | 2,862 |  | 2,992 |  | 3,095 |  | 3,205 |  | 3,369 |  | 3,619 |  | 3,775 |
| AK Target Date 2020 Trust |  | 5,001 |  | 5,300 |  | 5,540 |  | 5,761 |  | 6,054 |  | 6,371 |  | 6,877 |  | 7,230 |
| AK Target Date 2025 Trust |  | 6,857 |  | 7,381 |  | 7,764 |  | 8,073 |  | 8,504 |  | 8,985 |  | 9,721 |  | 10,078 |
| AK Target Date 2030 Trust |  | 6,955 |  | 7,437 |  | 7,766 |  | 8,030 |  | 8,472 |  | 8,993 |  | 9,746 |  | 10,164 |
| AK Target Date 2035 Trust |  | 7,477 |  | 8,061 |  | 8,451 |  | 8,724 |  | 9,210 |  | 9,750 |  | 10,661 |  | 11,138 |
| AK Target Date 2040 Trust |  | 10,594 |  | 11,431 |  | 11,958 |  | 12,261 |  | 12,802 |  | 13,478 |  | 14,609 |  | 15,074 |
| AK Target Date 2045 Trust |  | 11,567 |  | 12,582 |  | 13,180 |  | 13,676 |  | 14,330 |  | 15,287 |  | 16,634 |  | 17,360 |
| AK Target Date 2050 Trust |  | 12,904 |  | 13,946 |  | 14,668 |  | 15,210 |  | 16,026 |  | 16,992 |  | 18,478 |  | 19,248 |
| AK Target Date 2055 Trust |  | 4,667 |  | 5,180 |  | 5,474 |  | 5,768 |  | 6,163 |  | 6,613 |  | 7,236 |  | 7,638 |
| Investments with State Street Global Advisors |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Market |  | 590 |  | 649 |  | 887 |  | 882 |  | 961 |  | 875 |  | 845 |  | 947 |
| S\&P 500 Stock Index Fund Series A |  | 29,959 |  | 33,231 |  | 36,327 |  | 38,256 |  | 38,976 |  | 38,312 |  | 38,200 |  | 36,328 |
| Russell 3000 Index |  | 4,171 |  | 4,147 |  | 4,003 |  | 3,824 |  | 3,892 |  | 6,319 |  | 9,282 |  | 11,971 |
| US Real Estate Investment Trust Index |  | 4,745 |  | 4,911 |  | 4,989 |  | 5,084 |  | 5,109 |  | 5,312 |  | 5,497 |  | 5,339 |
| World Equity Ex-US Index |  | 10,106 |  | 12,803 |  | 15,510 |  | 17,922 |  | 18,297 |  | 20,266 |  | 22,102 |  | 23,168 |
| Long US Treasury Bond Index |  | 720 |  | 518 |  | 494 |  | 538 |  | 602 |  | 564 |  | 500 |  | 467 |
| US Treasury Inflation Protected Sec Index |  | 1,046 |  | 1,085 |  | 1,216 |  | 1,165 |  | 1,251 |  | 1,317 |  | 1,579 |  | 2,015 |
| World Government Bond Ex-US Index |  | 1,449 |  | 1,516 |  | 1,593 |  | 1,614 |  | 1,653 |  | 1,729 |  | 2,207 |  | 2,796 |
| Global Balanced Fund |  | 5,280 |  | 5,547 |  | 5,921 |  | 6,060 |  | 6,241 |  | 6,417 |  | 7,113 |  | 7,573 |
| Investments with BlackRock |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Government Bond Fund |  | 10,162 |  | 10,453 |  | 10,825 |  | 11,140 |  | 11,344 |  | 11,579 |  | 12,834 |  | 14,898 |
| Intermediate Bond Fund |  | 328 |  | 338 |  | 319 |  | 321 |  | 328 |  | 344 |  | 351 |  | 345 |
| 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 |
| Investments with RCM |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Sustainable Opportunities Fund |  | 11,830 |  | 10,130 |  | 8,354 |  | 6,163 |  | 6,339 |  | 6,316 |  | 6,208 |  | 5,860 |
| Total Invested Assets | \$ | 242,028 | \$ | 254,142 | \$ | 262,923 | \$ | 266,157 | \$ | 273,768 | \$ | 285,236 | \$ | 302,536 | \$ | 309,518 |
| Change in Invested Assets |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Beginning Assets | \$ | 236,966 | \$ | 242,028 | \$ | 254,142 | \$ | 262,923 | \$ | 266,157 | \$ | 273,768 | \$ | 285,236 | \$ | 302,536 |
| Investment Earnings |  | 855 |  | 5,831 |  | 5,379 |  | $(2,686)$ |  | 2,366 |  | 5,720 |  | 12,092 |  | 1,167 |
| Net Contributions (Withdrawals) |  | 4,207 |  | 6,283 |  | 3,402 |  | 5,920 |  | 5,244 |  | 5,748 |  | 5,208 |  | 5,814 |
| Ending Invested Assets | \$ | 242,028 | \$ | 254,142 | \$ | 262,923 | \$ | 266,157 | \$ | 273,768 | \$ | 285,236 | \$ | 302,536 | \$ | 309,518 |

# Defined Contribution Retirement - Participant Directed TRS 

## Schedule of Investment Income and Changes in Invested Assets

## or the Month Ended

February 28, 2013

| Interim Transit Account | Beginning Invested Assets |  | Investment Income |  | Net Contributions (Withdrawals) |  | $\underline{\text { Transfers In (Out) }}$ |  | Ending Invested Assets |  | \% Change in Invested Assets | \% Change due to Investment Income (3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Treasury Division ${ }^{(1)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| Cash and Cash Equivalents | \$ | 2,690,802 | \$ | 520 | \$ | $(124,881)$ | \$ | - | \$ | 2,566,441 | -4.62\% | 0.02\% |
| Participant Options ${ }^{(2)}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| T. Rowe Price |  |  |  |  |  |  |  |  |  |  |  |  |
| Alaska Money Market |  | 1,517,876 |  | 91 |  | $(28,056)$ |  | 141,286 |  | 1,631,197 | 7.47\% | 0.01\% |
| Small-Cap Stock Fund |  | 16,963,149 |  | 373,289 |  | 170,568 |  | $(1,162,681)$ |  | 16,344,325 | -3.65\% | 2.27\% |
| Long Term Balanced Fund |  | 4,632,675 |  | 35,931 |  | 49,196 |  | 1,248,349 |  | 5,966,151 | 28.78\% | 0.68\% |
| Alaska Balanced Fund |  | 229,810 |  | 1,425 |  | 7,652 |  | - |  | 238,887 | 3.95\% | 0.61\% |
| AK Target Date 2010 Trust |  | 287,534 |  | 1,739 |  | 8,562 |  | - |  | 297,835 | 3.58\% | 0.60\% |
| AK Target Date 2015 Trust |  | 1,207,684 |  | 7,879 |  | 32,537 |  | - |  | 1,248,100 | 3.35\% | 0.64\% |
| AK Target Date 2020 Trust |  | 2,391,494 |  | 16,653 |  | 80,271 |  | - |  | 2,488,418 | 4.05\% | 0.68\% |
| AK Target Date 2025 Trust |  | 3,075,488 |  | 22,121 |  | 102,751 |  | - |  | 3,200,360 | 4.06\% | 0.71\% |
| AK Target Date 2030 Trust |  | 3,235,156 |  | 24,624 |  | 129,523 |  | $(21,016)$ |  | 3,368,287 | 4.12\% | 0.75\% |
| AK Target Date 2035 Trust |  | 5,181,548 |  | 40,113 |  | 203,945 |  | $(3,918)$ |  | 5,421,688 | 4.63\% | 0.76\% |
| AK Target Date 2040 Trust |  | 5,651,335 |  | 44,066 |  | 176,878 |  | - |  | 5,872,279 | 3.91\% | 0.77\% |
| AK Target Date 2045 Trust |  | 10,365,270 |  | 80,736 |  | 341,972 |  | $(24,190)$ |  | 10,763,788 | 3.84\% | 0.77\% |
| AK Target Date 2050 Trust |  | 13,539,440 |  | 105,974 |  | 428,737 |  | $(2,064)$ |  | 14,072,087 | 3.93\% | 0.77\% |
| AK Target Date 2055 Trust |  | 1,410,086 |  | 11,091 |  | 100,360 |  | - |  | 1,521,537 | 7.90\% | 0.76\% |
| Total Investments with T. Rowe Price |  | 69,688,545 |  | 765,732 |  | 1,804,896 |  | 175,766 |  | 72,434,939 |  |  |
| State Street Global Advisors |  |  |  |  |  |  |  |  |  |  |  |  |
| Money Market |  | 30,656 |  | - |  | 774 |  | 47,878 |  | 79,308 | 158.70\% | 0.00\% |
| S\&P 500 Stock Index Fund Series A |  | 15,324,065 |  | 203,240 |  | 152,096 |  | $(1,230,079)$ |  | 14,449,322 | -5.71\% | 1.37\% |
| Russell 3000 Index |  | 3,696,465 |  | 54,140 |  | 47,877 |  | 916,590 |  | 4,715,072 | 27.56\% | 1.30\% |
| US Real Estate Investment Trust Index |  | 2,012,246 |  | 16,253 |  | 21,860 |  | $(93,908)$ |  | 1,956,451 | -2.77\% | 0.82\% |
| World Equity Ex-US Index |  | 9,517,780 |  | $(101,393)$ |  | 104,253 |  | 503,121 |  | 10,023,761 | 5.32\% | -1.03\% |
| Long US Treasury Bond Index |  | 80,345 |  | 1,186 |  | 2,626 |  | 8,175 |  | 92,332 | 14.92\% | 1.38\% |
| US Treasury Inflation Protected Sec Index |  | 637,904 |  | 442 |  | 8,051 |  | 147,568 |  | 793,965 | 24.46\% | 0.06\% |
| World Government Bond Ex-US Index |  | 1,044,418 |  | $(20,260)$ |  | 12,586 |  | 278,902 |  | 1,315,646 | 25.97\% | -1.70\% |
| Global Balanced Fund |  | 4,210,893 |  | $(1,232)$ |  | 48,914 |  | 352,944 |  | 4,611,519 | 9.51\% | -0.03\% |
| Total Investments with SSGA |  | 36,554,772 |  | 152,376 |  | 399,037 |  | 931,191 |  | 38,037,376 |  |  |
| BlackRock |  |  |  |  |  |  |  |  |  |  |  |  |
| Government Bond Fund |  | 5,832,465 |  | 35,963 |  | 67,419 |  | 678,594 |  | 6,614,441 | 13.41\% | 0.58\% |
| Intermediate Bond Fund |  | 100,177 |  | 405 |  | 1,551 |  | 2,505 |  | 104,638 | 4.45\% | 0.40\% |
| Total Investments with BlackRock |  | 5,932,642 |  | 36,368 |  | 68,970 |  | 681,099 |  | 6,719,079 |  |  |
| Brandes Institutional |  |  |  |  |  |  |  |  |  |  |  |  |
| International Equity Fund Fee |  | 14,430,945 |  | $(440,663)$ |  | 140,422 |  | $(1,448,801)$ |  | 12,681,903 | -12.12\% | -3.20\% |
| RCM |  |  |  |  |  |  |  |  |  |  |  |  |
| Sustainable Opportunities Fund |  | 2,305,050 |  | 32,726 |  | 24,876 |  | $(339,255)$ |  | 2,023,397 | -12.22\% | 1.52\% |
| Total Externally Managed Funds |  | 128,911,954 |  | 546,539 |  | 2,438,201 |  | - |  | 131,896,694 |  |  |
| Total All Funds | \$ | 131,602,756 | \$ | 547,059 | \$ | 2,313,320 | \$ | - | \$ | 134,463,135 | 2.17\% | 0.41\% |

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 and can be found at: http://www.revenue.state.ak.us/treasury/programs/programs/other/armb/investmentresults.aspx

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

Invested Assets (At Fair Value)
Investments with Treasury Division Cash and cash equivalents
Investments with T. Rowe Price
Alaska Money Market
Small-Cap Stock Fund
Long Term Balanced Fund
Alaska Balanced Fund
AK Target Date 2010 Trust AK Target Date 2015 Trust AK Target Date 2020 Trust AK Target Date 2025 Trust AK Target Date 2030 Trust AK Target Date 2035 Trust AK Target Date 2040 Trust AK Target Date 2045 Trust
AK Target Date 2050 Trust
AK Target Date 2055 Trust
Investments with State Street Global Advisors Money Market
S\&P 500 Stock Index Fund Series A Russell 3000 Index
US Real Estate Investment Trust Index
World Equity Ex-US Index
Long US Treasury Bond Index
US Treasury Inflation Protected Sec Index World Government Bond Ex-US Index
Global Balanced Fund
Investments with BlackRock
Government Bond Fund
Intermediate Bond Fund
Investments with Brandes Investment Partners International Equity Fund Fee
Investments with RCM
Sustainable Opportunities Fund
Total Invested Assets
Change in Invested Assets
Beginning Assets
Investment Earnings
Net Contributions (Withdrawals)
Ending Invested Assets

February 28, 2013
\$ (Thousands)

| July |  | August |  | September |  | October |  | November |  | December |  | January |  | February |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 2,513 | \$ | 2,494 | \$ | 2,515 | \$ | 2,766 | \$ | 2,448 | \$ | 2,651 | \$ | 2,691 | \$ | 2,566 |
|  | 1,365 |  | 1,366 |  | 1,376 |  | 1,375 |  | 1,343 |  | 1,467 |  | 1,518 |  | 1,633 |
|  | 15,252 |  | 15,807 |  | 16,168 |  | 16,152 |  | 16,587 |  | 16,783 |  | 16,963 |  | 16,344 |
|  | 2,302 |  | 2,405 |  | 2,537 |  | 2,574 |  | 2,648 |  | 3,315 |  | 4,633 |  | 5,966 |
|  | 165 |  | 124 |  | 128 |  | 133 |  | 141 |  | 147 |  | 230 |  | 239 |
|  | 378 |  | 364 |  | 356 |  | 321 |  | 319 |  | 333 |  | 288 |  | 298 |
|  | 1,010 |  | 1,026 |  | 1,058 |  | 1,059 |  | 1,107 |  | 1,165 |  | 1,208 |  | 1,248 |
|  | 1,923 |  | 1,972 |  | 2,022 |  | 2,048 |  | 2,141 |  | 2,258 |  | 2,391 |  | 2,488 |
|  | 2,430 |  | 2,439 |  | 2,539 |  | 2,626 |  | 2,752 |  | 2,898 |  | 3,075 |  | 3,200 |
|  | 2,360 |  | 2,408 |  | 2,519 |  | 2,630 |  | 2,790 |  | 2,987 |  | 3,235 |  | 3,368 |
|  | 3,894 |  | 3,918 |  | 4,087 |  | 4,220 |  | 4,478 |  | 4,810 |  | 5,182 |  | 5,422 |
|  | 4,427 |  | 4,465 |  | 4,607 |  | 4,694 |  | 4,950 |  | 5,265 |  | 5,651 |  | 5,872 |
|  | 8,006 |  | 8,164 |  | 8,381 |  | 8,539 |  | 8,972 |  | 9,590 |  | 10,365 |  | 10,764 |
|  | 10,300 |  | 10,457 |  | 10,828 |  | 11,108 |  | 11,698 |  | 12,489 |  | 13,539 |  | 14,072 |
|  | 808 |  | 817 |  | 880 |  | 978 |  | 1,095 |  | 1,237 |  | 1,410 |  | 1,522 |
|  | 45 |  | 51 |  | 56 |  | 35 |  | 36 |  | 34 |  | 31 |  | 79 |
|  | 12,356 |  | 13,434 |  | 14,644 |  | 15,548 |  | 15,865 |  | 15,465 |  | 15,324 |  | 14,449 |
|  | 1,734 |  | 1,608 |  | 1,492 |  | 1,314 |  | 1,387 |  | 2,431 |  | 3,696 |  | 4,715 |
|  | 1,857 |  | 1,829 |  | 1,803 |  | 1,846 |  | 1,879 |  | 1,969 |  | 2,012 |  | 1,956 |
|  | 4,329 |  | 5,333 |  | 6,416 |  | 7,484 |  | 7,662 |  | 8,585 |  | 9,518 |  | 10,024 |
|  | 55 |  | 56 |  | 56 |  | 73 |  | 97 |  | 96 |  | 80 |  | 92 |
|  | 438 |  | 460 |  | 474 |  | 507 |  | 522 |  | 543 |  | 638 |  | 794 |
|  | 660 |  | 707 |  | 754 |  | 782 |  | 798 |  | 836 |  | 1,044 |  | 1,316 |
|  | 3,112 |  | 3,243 |  | 3,451 |  | 3,544 |  | 3,648 |  | 3,805 |  | 4,211 |  | 4,612 |
|  | 4,816 |  | 4,943 |  | 5,125 |  | 5,367 |  | 5,395 |  | 5,352 |  | 5,832 |  | 6,614 |
|  | 76 |  | 76 |  | 77 |  | 79 |  | 102 |  | 101 |  | 100 |  | 105 |
|  | 17,157 |  | 16,560 |  | 15,767 |  | 14,756 |  | 15,002 |  | 15,007 |  | 14,431 |  | 12,682 |
|  | 4,989 |  | 4,185 |  | 3,410 |  | 2,456 |  | 2,516 |  | 2,433 |  | 2,305 |  | 2,023 |
| \$ | 108,757 | \$ | 110,711 | \$ | 113,526 | \$ | $\underline{\text { 115,012 }}$ | \$ | $\underline{\text { 118,376 }}$ | \$ | 124,052 | \$ | 131,603 | \$ | 134,463 |
| \$ | 107,836 | \$ | 108,757 | \$ | 110,711 | \$ | 113,526 | \$ | 115,012 | \$ | 118,376 | \$ | 124,052 | \$ | 131,603 |
|  | 421 |  | 2,609 |  | 2,392 |  | $(1,146)$ |  | 1,052 |  | 2,435 |  | 5,252 |  | 547 |
|  | 500 |  | (655) |  | 423 |  | 2,632 |  | 2,312 |  | 3,241 |  | 2,299 |  | 2,313 |
| \$ | 108,757 | \$ | 110,711 | \$ | 113,526 | \$ | 115,012 | \$ | 118,376 | \$ | 124,052 | \$ | 131,603 | \$ | 134,463 |


[^0]:    Total All Funds

