

**Alaska**  
**Summary for year 2016**

| <b>Variable</b>                 | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|---------------------------------|------------------------------------|--------------------------|----------------------|
| Market Liability (thousands)    | \$49,677,098                       | \$48,468,364             | \$1,208,734          |
| Value of Assets (thousands)     | \$13,683,476                       | \$13,350,532             | \$332,944            |
| Market Pension Debt (thousands) | \$35,993,622                       | \$35,117,832             | \$875,790            |
| Market Funded Ratio             | 27.5%                              | 27.5%                    | 27.5%                |
| Market Discount Rate            | 1.75%                              | 1.75%                    | 1.75%                |

| <b>Variable</b>                    | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|------------------------------------|------------------------------------|--------------------------|----------------------|
| Actuarial Liability (thousands)    | \$21,570,319                       | \$21,045,474             | \$524,845            |
| Actuarial Pension Debt (thousands) | \$7,886,843                        | \$7,694,942              | \$191,901            |
| Actuarial Funded Ratio             | 63.4%                              | 63.4%                    | 63.4%                |
| Assumed Rate of Return             | 8.00%                              | 8.00%                    | 8.00%                |

| <b>Variable</b>                                       | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|---|------------------------------------|--------------------------|----------------------|
| Market Pension Debt/Household                         | \$144,862                          | \$141,337                | \$3,525              |
| Market Pension Debt/Capita                            | \$48,516                           | \$47,335                 | \$1,180              |
| Market Pension Debt/State General Fund Expenditures   | 6.28                               | 6.13                     | 0.15                 |
| Market Pension Debt/State Total Expenditures          | 3.39                               | 3.31                     | 0.08                 |
| Market Pension Debt/State Total General Fund Revenues | 23.37                              | 22.80                    | 0.57                 |

| <b>Variable</b>                  | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|----------------------------------|------------------------------------|--------------------------|----------------------|
| Actuarial Pension Debt/Household | \$31,742                           | \$30,970                 | \$772                |

|  |          |          |       |
|--|----------|----------|-------|
| Actuarial Pension Debt/Capita                            | \$10,631 | \$10,372 | \$259 |
| Actuarial Pension Debt/State General Fund Expenditures   | 1.38     | 1.34     | 0.03  |
| Actuarial Pension Debt/State Total Expenditures          | 0.74     | 0.73     | 0.02  |
| Actuarial Pension Debt/State Total General Fund Revenues | 5.12     | 5.00     | 0.12  |