

**New Jersey  
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)    | \$290,292,423                      | \$289,908,982            | \$383,440            |
| Value of Assets (thousands)     | \$77,026,529                       | \$76,924,786             | \$101,743            |
| Market Pension Debt (thousands) | \$213,265,894                      | \$212,984,196            | \$281,698            |
| Market Funded Ratio             | 26.5%                              | 26.5%                    | 26.5%                |
| 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)    | \$130,553,198                      | \$130,380,753            | \$172,445            |
| Actuarial Pension Debt (thousands) | \$53,526,669                       | \$53,455,967             | \$70,702             |
| Actuarial Funded Ratio             | 59.0%                              | 59.0%                    | 59.0%                |
| Assumed Rate of Return             | 7.73%                              | 7.73%                    | 7.73%                |

| <b>Variable</b>                                       | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|---|------------------------------------|--------------------------|----------------------|
| Market Pension Debt/Household                         | \$66,760                           | \$66,672                 | \$88                 |
| Market Pension Debt/Capita                            | \$23,843                           | \$23,812                 | \$31                 |
| Market Pension Debt/State General Fund Expenditures   | 6.36                               | 6.35                     | 0.01                 |
| Market Pension Debt/State Total Expenditures          | 3.56                               | 3.56                     | 0.00                 |
| Market Pension Debt/State Total General Fund Revenues | 6.47                               | 6.46                     | 0.01                 |

| <b>Variable</b>                  | <b>All State and Local Systems</b> | <b>All State Systems</b> | <b>Local Systems</b> |
|----------------------------------|------------------------------------|--------------------------|----------------------|
| Actuarial Pension Debt/Household | \$16,756                           | \$16,734                 | \$22                 |

|  |         |         |      |
|--|---------|---------|------|
| Actuarial Pension Debt/Capita                            | \$5,984 | \$5,976 | \$8  |
| Actuarial Pension Debt/State General Fund Expenditures   | 1.60    | 1.59    | 0.00 |
| Actuarial Pension Debt/State Total Expenditures          | 0.89    | 0.89    | 0.00 |
| Actuarial Pension Debt/State Total General Fund Revenues | 1.62    | 1.62    | 0.00 |