## Investment Results <br> Public Employees' Defined Benefit Pension Plan

|  | 5 Year <br> Ended <br> 12/31/12 | 3 Year Ended <br> 12/31/12 | 1 Year Ended <br> 12/31/12 | Quarter <br> Ended 12/31/12 |
| :---: | :---: | :---: | :---: | :---: |
| Total Fund |  |  |  |  |
| PERS | 1.51\% | 8.21\% | 11.81\% | 1.87\% |
| Actuarial Earnings Rate | 8.00\% | 8.00\% | 8.00\% |  |
| U.S. Common Stock Returns |  |  |  |  |
| PERS Domestic Equities | 1.74\% | 10.72\% | 14.81\% | 0.52\% |
| Custom Composite Index | 1.96\% | 11.20\% | 16.42\% | 0.25\% |
| Fixed Income |  |  |  |  |
| PERS | 5.69\% | 5.84\% | 5.00\% | 0.49\% |
| Custom Composite Index | 5.69\% | 5.42\% | 3.19\% | 0.25\% |
| Real Assets |  |  |  |  |
| PERS | 0.62\% | 10.57\% | 9.82\% | 1.27\% |
| Custom Composite Index | 3.93\% | 11.08\% | 10.39\% | 3.24\% |
| International Stock Returns |  |  |  |  |
| PERS International Equities | -2.48\% | 4.33\% | 17.09\% | 5.44\% |
| MSCI ACWI ex-US | -2.70\% | 4.33\% | 17.39\% | 5.89\% |
| Private Equity |  |  |  |  |
| PERS | 4.32\% | 14.07\% | 14.04\% | 3.18\% |
| Custom Composite Index | 0.66\% | 8.98\% | 16.63\% | 2.68\% |
| Absolute Return |  |  |  |  |
| PERS | -0.25\% | 2.69\% | 4.75\% | 1.05\% |
| 3-month Treasury Bill +5\% | 5.50\% | 5.11\% | 5.11\% | 1.27\% |
| Cash Equivalents |  |  |  |  |
| PERS |  |  | 0.50\% | 0.06\% |
| 3-month Treasury Bill |  |  | 0.11\% | 0.04\% |

## Investment Results <br> Teachers' Defined Benefit Pension Plan

|  | 5 Year Ended 12/31/12 |  |  | Quarter <br> Ended <br> 12/31/12 |
| :---: | :---: | :---: | :---: | :---: |
| Total Fund |  |  |  |  |
| TRS | 1.56\% | 8.30\% | 11.79\% | 1.88\% |
| Actuarial Earnings Rate | 8.00\% | 8.00\% | 8.00\% |  |
| U.S. Common Stock Returns |  |  |  |  |
| TRS Domestic Equities | 1.73\% | 10.74\% | 14.84\% | 0.52\% |
| Custom Composite Index | 1.96\% | 11.20\% | 16.42\% | 0.25\% |
| Fixed Income |  |  |  |  |
| TRS | 5.71\% | 5.85\% | 5.01\% | 0.49\% |
| Custom Composite Index | 5.69\% | 5.42\% | 3.19\% | 0.25\% |
| Real Assets |  |  |  |  |
| TRS | 0.69\% | 10.67\% | 9.81\% | 1.30\% |
| Custom Composite Index | 3.93\% | 11.08\% | 10.39\% | 3.24\% |
| International Stock Returns |  |  |  |  |
| TRS International Equities | -2.48\% | 4.34\% | 17.10\% | 5.44\% |
| MSCI ACWI ex-US | -2.70\% | 4.33\% | 17.39\% | 5.89\% |
| Private Equity |  |  |  |  |
| TRS | 4.33\% | 14.09\% | 14.11\% | 3.18\% |
| Custom Composite Index | 0.66\% | 8.98\% | 16.63\% | 2.68\% |
| Absolute Return |  |  |  |  |
| TRS | -0.25\% | 2.68\% | 4.75\% | 1.05\% |
| 3-month Treasury Bill +5\% | 5.50\% | 5.11\% | 5.11\% | 1.27\% |
| Cash Equivalents |  |  |  |  |
| TRS |  |  | 0.50\% | 0.06\% |
| 3-month Treasury Bill |  |  | 0.11\% | 0.04\% |

## Investment Results <br> Judicial Defined Benefit Pension Plan

|  | 5 Year Ended <br> 12/31/12 <br> 12/31/12 | 3 Year Ended <br> 12/31/12 | 1 Year Ended <br> 12/31/12 | Quarter <br> Ended <br> 12/31/12 |
| :---: | :---: | :---: | :---: | :---: |
| Total Fund |  |  |  |  |
| JRS | 1.46\% | 8.21\% | 11.87\% | 1.87\% |
| Actuarial Earnings Rate | 8.00\% | 8.00\% | 8.00\% |  |
| U.S. Common Stock Returns |  |  |  |  |
| JRS Domestic Equities | 1.97\% | 10.66\% | 14.67\% | 0.52\% |
| Custom Composite Index | 1.99\% | 11.20\% | 16.42\% | 0.25\% |
| Fixed Income |  |  |  |  |
| JRS | 5.76\% | 5.85\% | 5.00\% | 0.49\% |
| Custom Composite Index | 5.83\% | 5.42\% | 3.19\% | 0.25\% |
| Real Assets |  |  |  |  |
| JRS | -1.79\% | 10.35\% | 9.78\% | 1.24\% |
| Custom Composite Index | 3.93\% | 11.08\% | 10.39\% | 3.24\% |
| International Stock Returns |  |  |  |  |
| JRS International Equities | -2.59\% | 4.32\% | 17.09\% | 5.44\% |
| MSCI ACWI ex-US | -2.70\% | 4.33\% | 17.39\% | 5.89\% |
| Private Equity |  |  |  |  |
| JRS |  | 14.05\% | 13.94\% | 3.18\% |
| Custom Composite Index |  | 8.98\% | 16.63\% | 2.68\% |
| Absolute Return |  |  |  |  |
| JRS | -0.32\% | 2.60\% | 4.75\% | 1.05\% |
| 3-month Treasury Bill +5\% | 5.50\% | 5.11\% | 5.11\% | 1.27\% |
| Cash Equivalents |  |  |  |  |
| JRS |  |  | 0.50\% | 0.06\% |
| 3-month Treasury Bill |  |  | 0.11\% | 0.04\% |

## Investment Results <br> Military Defined Benefit Pension Plan

|  | 5 Year <br> Ended <br> $12 / 31 / 12$ | 3 Year <br> Ended <br> $12 / 31 / 12$ | 1 Year <br> Ended <br> $12 / 31 / 12$ | Quarter <br> Ended <br> $12 / 31 / 12$ |
| :--- | :---: | :---: | :---: | :---: |
| Total Fund |  |  |  |  |
| MRS | $3.52 \%$ | $6.48 \%$ | $9.12 \%$ | $1.20 \%$ |
| Actuarial Earnings Rate | $7.00 \%$ | $7.00 \%$ | $7.00 \%$ |  |

