Oregon PERS
Estimated Actuarial Impact of proposed "PERS Reform and Stabilization Act of 2003" Attachment to email dated February 3, 2003

|  |  | Independent Adjustments |  |  | Combined Impact of Proposal |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2001 <br> Actuarial <br> Valuation | $\begin{aligned} & \text { Estimated } \\ & \text { Full \& Immed } \\ & \text { AEFs } \end{aligned}$ | Stop Future Member Contributions | Sect 26 Adjustment |  |
|  | (1) | (2) | (3) | (4) | (5) |
| Actuarial Balance Sheet |  |  |  |  |  |
| Actuarial Liability | 45,386.1 | 45,386.1 | 45,386.1 | 45,386.1 | 45,386.1 |
| Full \& Immediate AEFs | 0.0 | $(1,715.7)$ | 0.0 | 0.0 | $(1,130.5)$ |
| Stop Member Contributions | 0.0 | 0.0 | $(1,914.8)$ | 0.0 | $(1,914.8)$ |
| Retiree COLA Suspension | 0.0 | 0.0 | 0.0 | (940.6) | (940.6) |
| Member Accounts | 0.0 | 0.0 | 0.0 | (362.3) | (362.3) |
| Revised Assumed Interest Rate | 0.0 | 0.0 | 0.0 | (597.8) | (597.8) |
| Total Actuarial Liability | 45,386.1 | 43,670.4 | 43,471.3 | 43,485.4 | 40,440.1 |
| Actuarial Value of Assets | 39,772.7 | 39,772.7 | 39,772.7 | 39,772.7 | 39,772.7 |
| Contingency Reserve | $\underline{0.0}$ | 0.0 | 0.0 | 0.0 | 0.0 |
| Net Available Assets | 39,772.7 | 39,772.7 | 39,772.7 | 39,772.7 | 39,772.7 |
| Unfunded Actuarial Liability |  |  |  |  |  |
| per valuation | 5,613.4 | 5,613.4 | 5,613.4 | 5,613.4 | 5,613.4 |
| adjusted | 5,613.4 | 3,897.7 | 3,698.6 | 3,712.7 | 667.4 |
| Change in UAL |  | $(1,715.7)$ | $(1,914.8)$ | $(1,900.7)$ | $(4,946.0)$ |
| Average Employer Rate |  |  |  |  |  |
| Normal Cost |  |  |  |  |  |
| Service Retirement | 12.03\% | 11.56\% | 9.54\% | 12.03\% | 9.54\% |
| Deferred Retirement | 2.72\% | 2.60\% | 1.07\% | 2.72\% | 1.07\% |
| Disablement | 0.77\% | 0.77\% | 0.73\% | 0.77\% | 0.73\% |
| Death while Active | 0.10\% | 0.10\% | 0.00\% | 0.10\% | 0.00\% |
| Return of Contributions | 0.90\% | 0.90\% | 0.00\% | 0.90\% | 0.00\% |
| Member Contributions | -6.00\% | -6.00\% | 0.00\% | -6.00\% | 0.00\% |
| Employer Total | 10.52\% | 9.93\% | 11.34\% | 10.52\% | 11.34\% |
| Amortization | 5.28\% | 3.66\% | 3.48\% | 3.49\% | 0.63\% |
| Total Pension | 15.80\% | 13.59\% | 14.82\% | 14.01\% | 11.97\% |
| Total Healthcare | 0.68\% | 0.68\% | 0.68\% | 0.68\% | 0.68\% |
| Adjusted Total | 16.48\% | 14.27\% | 15.50\% | 14.69\% | 12.65\% |
| Change in Rate |  |  |  |  |  |
| Normal Cost Rate |  | -0.59\% | 0.82\% | 0.00\% | 0.82\% |
| Amortization |  | -1.62\% | -1.80\% | -1.79\% | -4.65\% |
| Total Change in Rate |  | -2.21\% | -0.98\% | -1.79\% | -3.83\% |
| Active Payroll | 6,254.0 | 6,254.0 | 6,254.0 | 6,254.0 | 6,254.0 |
| Annual Change (\$millions) |  | (138.2) | (61.3) | (111.9) | (239.5) |
| Average Total Rate |  |  |  |  |  |
| Employer Normal Cost | 10.52\% | 9.93\% | 11.34\% | 10.52\% | 11.34\% |
| Member Contributions | 6.00\% | 6.00\% | 0.00\% | 6.00\% | 0.00\% |
| Amortization | 5.28\% | 3.66\% | 3.48\% | 3.49\% | 0.63\% |
| Total Pension | 21.80\% | 19.59\% | 14.82\% | 20.01\% | 11.97\% |
| Healthcare | 0.68\% | 0.68\% | 0.68\% | 0.68\% | 0.68\% |
| Adjusted Total | 22.48\% | 20.27\% | 15.50\% | 20.69\% | 12.65\% |
| Change in Rate |  |  |  |  |  |
| Normal Cost Rate |  | -0.59\% | -5.18\% | 0.00\% | -5.18\% |
| Amortization |  | -1.62\% | -1.80\% | -1.79\% | -4.65\% |
| Total Change in Rate |  | -2.21\% | -6.98\% | -1.79\% | -9.83\% |
| Active Payroll | 6,254.0 | 6,254.0 | 6,254.0 | 6,254.0 | 6,254.0 |
| Annual Change (\$millions) |  | (138.2) | (436.5) | (111.9) | (614.8) |

