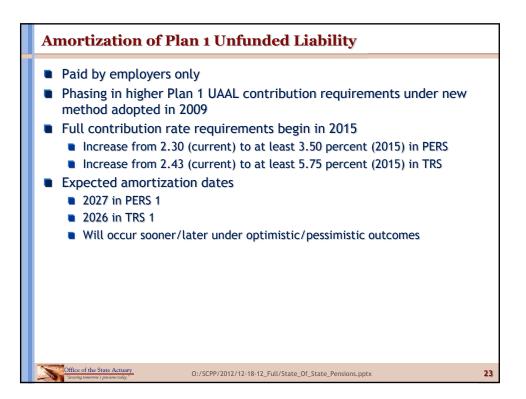
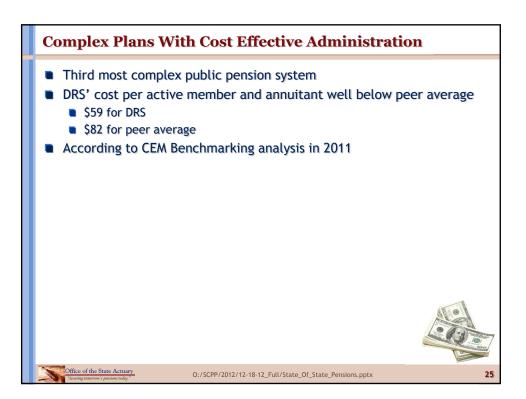


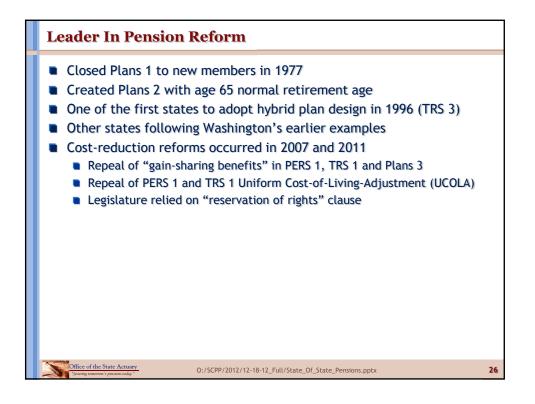
| | Fun | ded Sta | tus on | an Ac | tuaria | l Valu | e Basis | * | | |
|--|--------------------------------|---------------------------------|-----------------------------|-------------------|------------------|------------------|--------------------|--------------------|----------------|--------------------|
| (Dollars in Millions) | PE | RS | TI | RS | SERS | PSERS | LEC | OFF | WSPRS | Total |
| | Plan 1 | | Plan 1 | | | | Plan 1 | Plan 2 | | |
| Accrued Liability Valuation Assets | \$12,567 \$8,883 | , | , | , | | | \$4,135 \$5,565 | \$5,576 \$6,621 | | \$60,19 \$60,65 |
| | | | | | . , | | | 40,001 | | |
| Unfunded Liability | \$3,684 | (\$2,182) | \$1,773 | (\$842) | (\$265) | (\$34) | (\$1,430) | (\$1,044) | (\$120) | (\$461 |
| Unfunded Liability Funded Ratio 2011 Note: Totals may no *Accrued liabilities valuation date assu | 71% ot agree o represent | 112% due to rou the prese | 81% Inding. ent value | 113% e of futu | 110% Ire bene | 132% fits for | 135% current i | 119% nembers | 115% earned | 1019 at the |

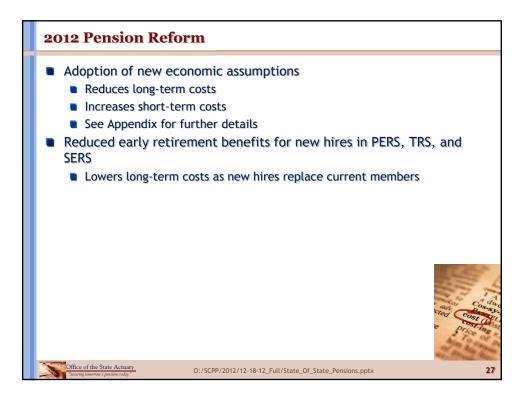
| | Fun | ded Sta | tus on | an Ac | tuaria | l Valu | e Basis | * | | |
|-------------------------------|--|---|---|-------------------------------|----------------------------|-----------------------------|-------------------------------|------------------------------|----------------|----------------|
| (Dollars in Millions) | PE | RS | TR | RS | SERS | PSERS | LEC | DFF | WSPRS | Total |
| | Plan 1 | Plans 2/3 | Plan 1 | Plans 2/3 | Plans 2/3 | Plan 2 | Plan 1 | Plan 2 | | |
| Accrued Liability | \$12,567 | \$18,815 | \$9,258 | \$6,299 | \$2,607 | \$107 | \$4,135 | \$5,576 | \$829 | \$60,193 |
| Valuation Assets | \$8,883 | \$20,997 | \$7,485 | \$7,141 | \$2,872 | \$141 | \$5,565 | \$6,621 | \$949 | \$60,654 |
| والمحاجبة والمحاجبة والمحاجبة | 62 101 | 162 1926 | \$1 773 | (\$842) | (\$265) | 15241 | (\$1 420) | 101 014 | (\$120) | (\$461) |
| Unfunded Liability | \$3,684 | (24,104) | 21,112 | (2014) | (2203) | (\$34) | (21,430) | (\$1,044) | (2120) | |
| Funded Ratio | \$3,684 | (\$2,102) | 31,113 | (2012) | (\$205) | (\$34) | (\$1,430) | (\$1,044) | (\$120) | (2401) |
| • | 71% ot agree o represent iming an e | 112% due to rou the prese expected | 81% Inding. ent value rate of re | 113% e of futu eturn or | 110% Ire bene assets | 132% fits for of 7.9% | 135% current i per year | 119% members (7.5% foi | 115% earned | 101% at the |

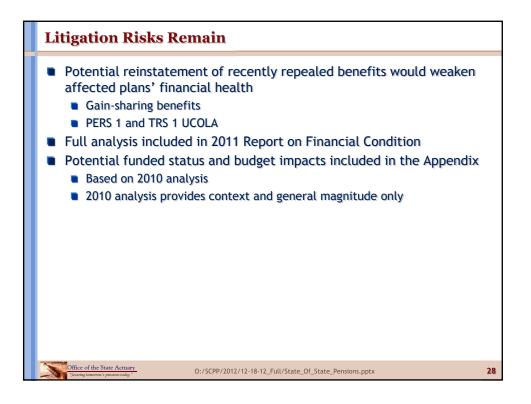


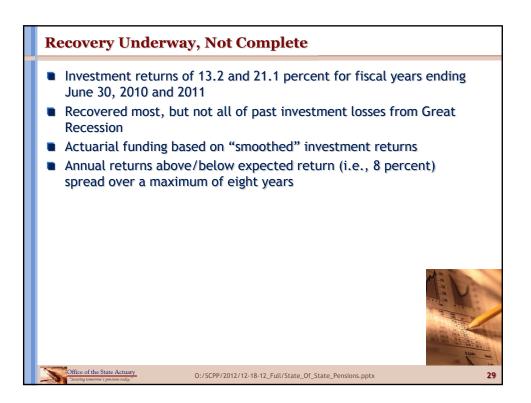


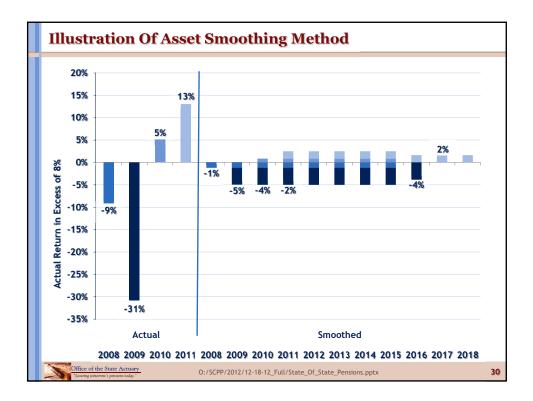




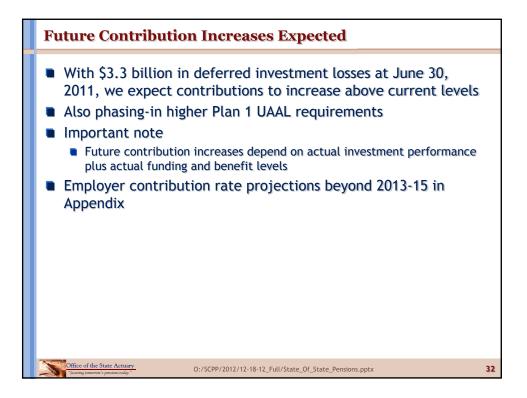






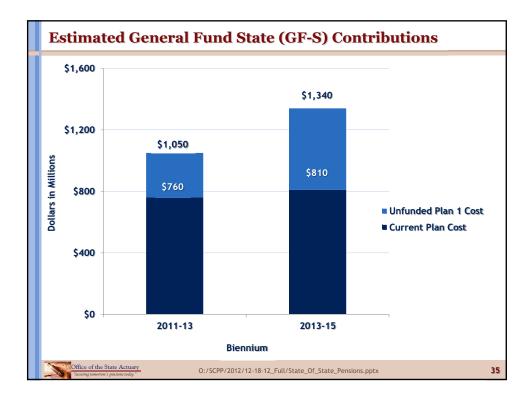


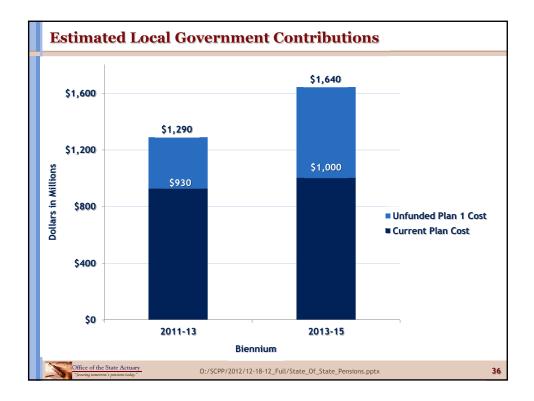
| Calculation of Actuarial Value | of Assets |
|--|------------------------|
| All Plans | |
| llars in Millions) | Total |
| Market Value of Assets | \$57,350 |
| Deferred Gains and (Losses) Plan Year Ending | |
| 6/30/2011 | 5,547 |
| 6/30/2010 | 1,531 |
| 6/30/2009 | (11,090) |
| 6/30/2008 | (2,724) |
| 6/30/2007 | 2,058 |
| 9/30/2006 | 892 |
| 9/30/2005 | 482 |
| Total Deferral | (\$3,304) |
| Market Value less Deferral (a-b) | \$60,654 |
| 70% of Market Value of Assets | \$40,145 |
| 130% of Market Value of Assets | \$74,555 |
| Actuarial Value of Assets* e: Totals may not agree due to rounding. | \$60,654 |
| tuarial Value of Assets can never be less than 70% | V or greater than 120% |

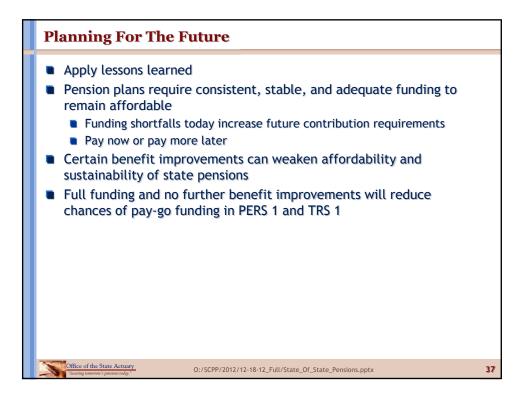


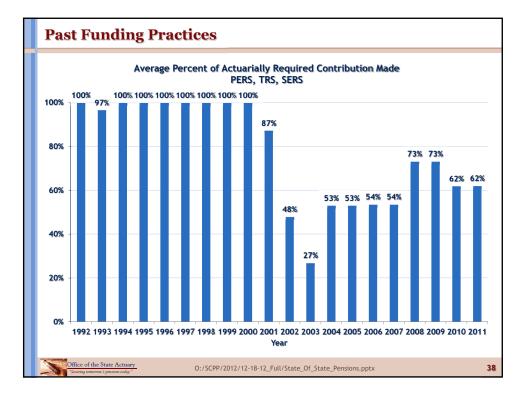
| Employer | Contributi | on Rates* | | |
|---------------------|--------------------------|--------------------------------|--|--|
| | Current | 2013-15 | | |
| PERS | 7.05% | 9.03% | | |
| TRS | 7.89% | 10.21% | | |
| SERS | 7.43% | 9.64% | | |
| PSERS | 8.71% | 10.36% | | |
| LEOFF 1 | 0.00% | 0.00% | | |
| LEOFF 2 | 5.08% | 5.05% | | |
| WSPRS | 7.91% | 7.91% | | |
| contributes 20% o | f the total contribution | | or the PERS 1 UAAL and | |
| | r normal cost | chiptoyers pay i | | |
| | | the TRS 1 UAAL | and employer normal cost | |
| *Excludes administ | rative expense rate of 0 | .16%. Current rates based | on 2009 AVR plus subsequent legislative changes. | |
| Office of the State | | /SCPP/2012/12-18-12_Full/State | _Of_State_Pensions.pptx | |

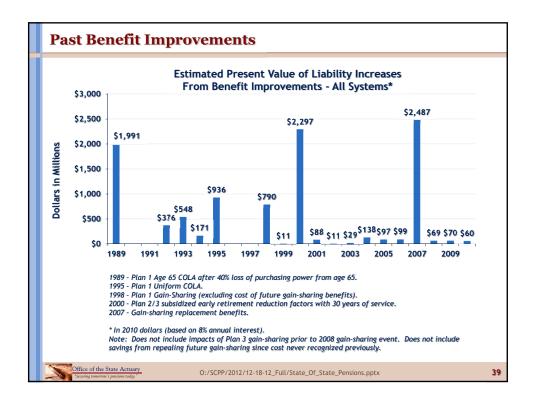
| an 2 Me | 2 Member Contribution Rates | | | | |
|--|-----------------------------|-------------------------------|---------------------------|--|--|
| | Current | 2013-15 | | | |
| ERS | 4.64% | 4.92% | | | |
| RS | 4.69% | 4.96% | | | |
| ERS | 4.09% | 4.64% | | | |
| SERS | 6.36% | 6.36% | | | |
| EOFF 1 | 0.00% | 0.00% | | | |
| EOFF 2 | 8.46% | 8.41% | | | |
| VSPRS* | 6.59% | 6.59% | | | |
| | | | n 1 UAAL (employee normal | | |
| Office of the State 2 "Securing tomorrow's pensio | | /SCPP/2012/12-18-12_Full/Stat | e_Of_State_Pensions.pptx | | |

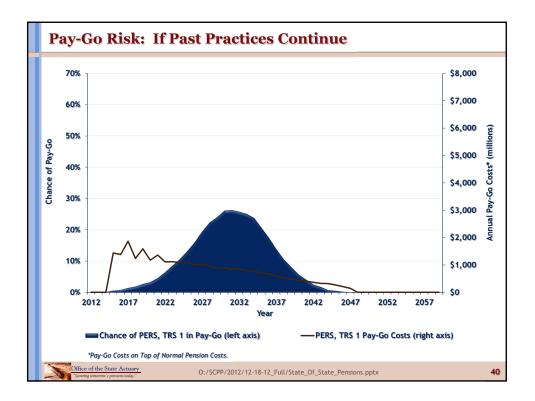


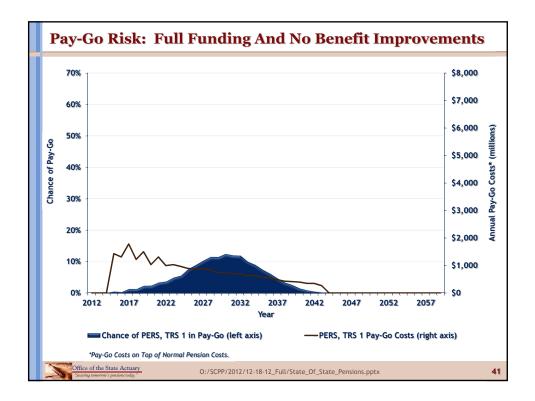


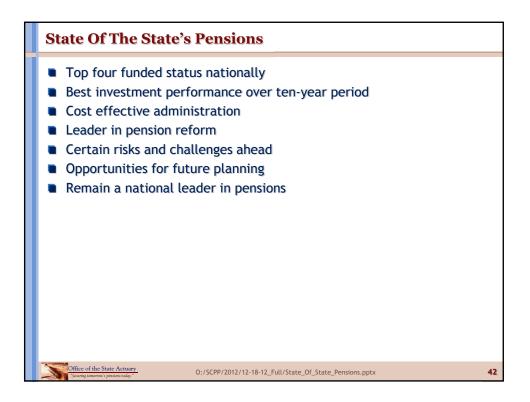


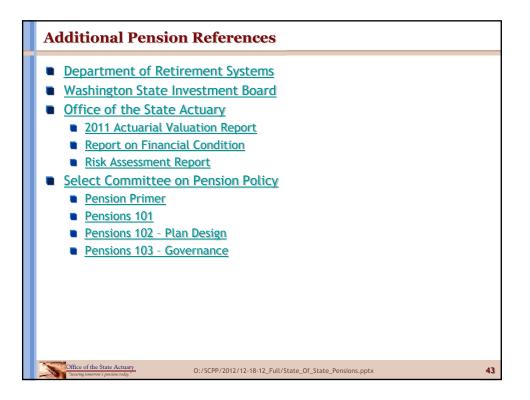




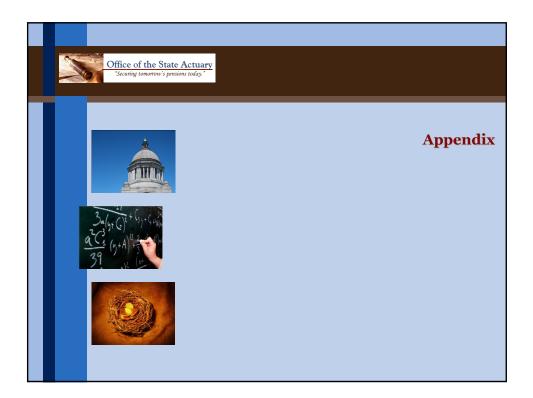








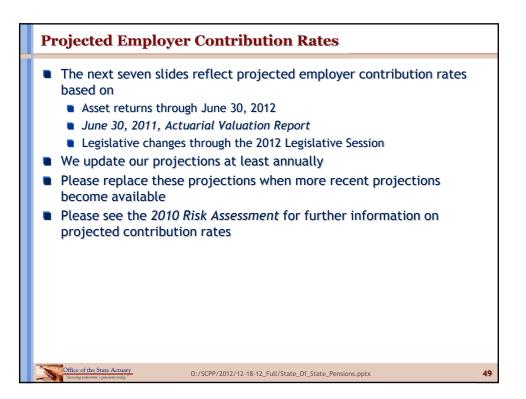


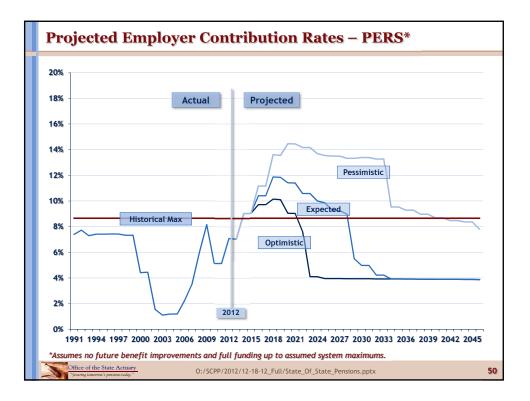


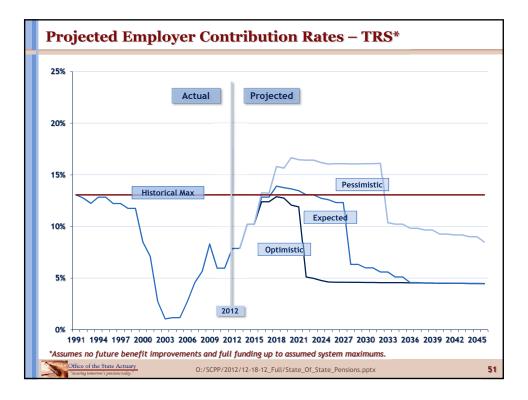
| lew Economic Assu | mption | s Establish | ned In 2ESB 6378* |
|--|------------------|-------------|---|
| | Prior | 2ESB 6378 | |
| Investment Return | 8.00% | 7.90% | |
| Inflation | 3.50% | 3.00% | |
| General Salary Increase | 4.00% | 3.75% | |
| beginning July 1, 2017 | | | y 1, 2015 and 7.7 percent s of the Pension Funding |
| Chapter 7, Laws of 2012 1st special sess | sion. Excludes L | EOFF 2. | |

| Funded Status on an Actuarial Value Basis | | | | | | | | |
|---|---|---|---|--|--|--|--|--|
| | 2010 Funded Status ¹ | After Restoration of Gain-Sharing ² | After Restoration of UCOLA ³ | After Restoration of Gain-Sharing and UCOLA ⁴ | | | | |
| PERS 1 | 74% | 72% | 66% | 63% | | | | |
| PERS 2/3 | 113% | 112% | N/A | 112% | | | | |
| TRS 1 | 84% | 82% | 72% | 70% | | | | |
| TRS 2/3 | 116% | 109% | N/A | 109% | | | | |
| SERS 2/3 | 113% | 105% | N/A | 105% | | | | |
| ¹ Based on 20 magnitude o | | | | | | | | |
| magnitude o ² Based on AV replacemen ³ Based on AV | nly. R results after res t benefits. R results after res | toration of gain-sh toration of UCOLA toration of gain-sh | aring and continua for all participant: | tion of | | | | |

| Increase in 2013-15 Employer Contributions | | | | | | | | |
|---|--|--|--|--|--|--|--|--|
| (Dollars in Millions) | After Restoration of Gain-Sharing ¹ | After Restoration of UCOLA ² | After Restoration of Gain-Sharing and UCOLA ³ | | | | | |
| General Fund | \$206.5 | \$410.5 | \$639.7 | | | | | |
| Non General Fund | 37.4 | 105.9 | 149,4 | | | | | |
| Total State | 243.9 | 516.4 | 789.1 | | | | | |
| Local Government | 185.9 | 381.9 | 589.2 | | | | | |
| Total Employer | \$429.8 | \$898.2 | \$1,378.4 | | | | | |
| ¹ Based on AVR results af benefits. | | in-sharing and contin OLA for all participo | | | | | | |







12/17/2012

