## STATE OF WEST VIRGINIA RETIREMENT PLANS

| $\begin{gathered} \text { As of } \\ 7 / 1 / 2008 \end{gathered}$ | Public Safety (Plan A) | Public Safety (Plan B) | Judges' System (JRS) | Public Employees (PERS) | Deputy <br> Sheriffs' <br> (DSRS) | Teachers' Defined Benefit (TRS) | Emergency Medical Services (EMSRS) | Teachers' Defined Contribution (TDC) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year Implemented | 1935 | 1994 | 1949 | 1961 | 1998 | 1941 | 2008 | 1991 |
| Active Members | 173 | 455 | 71 | 35,491 | 913 | 35,219 | 475 | 5,155 |
| Retirees | 665 | 12 | 49 | 20,912 | 227 | 28,522 | 0 | 0 |
| Covered by Soc Sec | No | No | Yes | Yes | Yes | Yes | Yes | Yes |
| Out of State Svc. Credit | No | No | No | Yes | No | Yes | No | No |
| \% of Employer Contributions | Per Actuary (NC+UAAL) above 15\% Statutory (122.3\% FY 2010) | 12\% of Base Pay | Per Actuary (NC+UAAL) 34.9\% pay FY 2010 | 10.50\% | 10.50\% plus Fee Deposits (1.40\% fees FY 2009) | Per Actuary (NC+UAAL) 28.2\% TRS pay FY 2010 | 10.50\% | 7.50\% |
| \% of Employee Contributions | 9.00\% | 12\% of Base Pay | 10.50\% | 4.50\% | 8.50\% | 6.00\% | 8.50\% | 4.50\% |
| Unfunded Accrued Liability (UAL) | \$88,441,000 | \$9,824,000 | (\$2,221,000) | \$737,968,000 | \$29,886,000 | \$4,134,695,000 | \$5,532,000 | N/A |
| \% Funded | 83.9\% | 80.9\% | 102.3\% | 84.2\% | 75.0\% | 50.0\% | 73.9\% | N/A |
| Normal Retirement | 25 Years of Service or Age 50 and 20 Years or Age 62 and 10 Years | Age 50 and 25 <br> Years Service or <br> Age 52 and 20 <br> Years or Age 62 and 10 Years | 24 Years of Service or Age 65 and 16 Years | Age 60 and 5 Years of Service or Age 55 and Age plus Service equals 80 | Age 50 with 20 Years of Service or Age 60 with 5 Years | Age 60 and 5 Years of Service or Age 55 and 30 Years or Any Age and 35 Years | Age 50 and Age plus Service equals 70 or Age 60 and 10 Years or Age 62 and 5 Years | Age 55 and 12 Years of Service for Full Benefits |
| Retirement Benefits | 5.5\% of Total Salary During Maximum of 25 Years of Service | (2.75\% of FAS) $x$ <br> (Years of <br> Service) $\qquad$ <br> ----------FAS=(5 <br> highest out of last 10 years of earnings) | Judges on bench on/or before 7-1-05 <br> 75\% of Current Salary of Sitting Judges $\qquad$ <br> Judges on bench after 7-1-05 <br> $75 \%$ of FAS <br> FAS=3 highest yrs | (2.0\% of FAS) $x$ <br> (Years of Service) $\qquad$ <br> FAS=(3 highest consecutive out of last 10 years of earnings) | $\left\|\begin{array}{c} (2.25 \% \text { of FAS) x } \\ \text { (Years of Service) } \\ \hline-----------------(5 ~ h i g h e s t ~ \\ \text { FAS=( } \\ \text { consecutive plan } \\ \text { yrs out of last } 10 \\ \text { years of earnings) } \end{array}\right\|$ | (2.0\% of FAS) $x$ (Years of Service) $\qquad$ <br> FAS=(5 highest out of last 15 years of earnings) | 2.6\% of High 5 Year Average Pay times first 20 Years of Service; plus 2.0\% for Years 21 through 25; plus 1.0\% for Years 26 through 30 | Vested Funds in Both EE \& ER Contributions $\qquad$ <br> Vesting: <br> 1/3 at 6 yrs <br> $2 / 3$ at 9 yrs <br> 100\% at 12 yrs |
| COLA | Yes | Yes | No | No | No | No | No | No |
| Credit for Military Service | Yes - Credit for up to 5 Years after 20 Years of Service | Yes - Credit for up to 5 Years after 20 Years Of Service | Yes - Credit for up to 5 Years | Yes - Credit for up to 5 Years | Yes - Credit for up to 5 Years | Yes - Maximum of 10 Years Credit not to exceed $25 \%$ Service | Yes - Credit for up to 5 Years | Service under USERRA Only |
| Disability Benefits | No minimum service | No minimum service | Yes - After 10 Years of Service or Age 65 with 6 years | Yes - After 10 Yrs. of Svc. for NonWork Related Disability | No minimum service | Yes - After 10 Years of WV Svc.(5 yrs. for Student Violence) | No minimum service | Yes - Immediate Payment of Total Account Balance |
| Interest Rate Assumption | 7.5\% | 7.5\% | 7.5\% | 7.5\% | 7.5\% | 7.5\% | 7.5\% | N/A |
| Projected Amortization | by 6/30/2025 | by 6/30/2030 | N/A | by 6/30/2035 | by 6/30/2029 | by 6/30/2034 | by 6/30/2038 | N/A |

RETIREMENT PLANS - RUNNING STATISTICS

| PLAN NAME | PLAN YEAR | ACTIVES | RETIREES | VESTED <br> TERMS. | UAL (in millions) | \% FUNDED * | MKT. VALUE ASSETS (in millions) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PERS | 7/1/2004 | 35,868 | 18,928 | 3,022 | \$774.54 | 80.0\% | \$3,095.66 |
|  | 7/1/2005 | 36,230 | 19,397 | 3,112 | \$669.73 | 83.6\% | \$3,404.65 |
|  | 7/1/2006 | 35,689 | 20,026 | 3,551 | \$564.51 | 86.8\% | \$3,700.19 |
|  | 7/1/2007 | 35,873 | 20,514 | 3,658 | \$132.76 | 97.0\% | \$4,293.30 |
|  | 711/2008 | 35,491 | 20,912 | 3,863 | \$737.97 | 84.2\% | \$3,939.06 |
| TRS | 7/1/2004 | 19,313 | 26,050 | 3,629 | \$5,013.26 | 22.2\% | \$1,427.48 |
|  | 7/1/2005 | 17,728 | 26,751 | 3,521 | \$4,990.35 | 24.6\% | \$1,627.36 |
|  | 7/1/2006 | 18,633 | 27,389 | 3,397 | \$4,703.41 | 31.6\% | \$2,174.46 |
|  | 7/1/2007 | 19,529 | 28,040 | 3,259 | \$3,476.72 | 51.3\% | \$3,665.99 |
|  | 7/1/2008 | 35,219 | 28,522 | 1,761 | \$4,134.70 | 50.0\% | \$4,133.88 |
| PUBLIC SAFETY PLAN A | 7/1/2004 | 237 | 622 | 5 | \$344.04 | 25.6\% | \$118.08 |
|  | 7/1/2005 | 213 | 637 | 7 | \$124.04 | 74.4\% | \$361.39 |
|  | 7/1/2006 | 204 | 645 | 8 | \$54.03 | 89.3\% | \$452.79 |
|  | 7/1/2007 | 191 | 651 | 7 | \$14.38 | 97.3\% | \$513.01 |
|  | 711/2008 | 173 | 662 | 10 | \$88.44 | 83.9\% | \$459.18 |
| State police PLAN B | 7/1/2004 | 380 | 6 | 0 | \$2.22 | 90.0\% | \$19.88 |
|  | 7/1/2005 | 401 | 6 | 1 | \$0.75 | 97.1\% | \$25.30 |
|  | 7/1/2006 | 431 | 7 | 7 | \$2.81 | 91.6\% | \$30.75 |
|  | 7/1/2007 | 449 | 8 | 3 | \$0.44 | 98.9\% | \$40.35 |
|  | 711/2008 | 455 | 12 | 5 | \$9.82 | 80.9\% | \$41.56 |
| JUDGES | 7/1/2004 | 70 | 58 | 3 | \$22.22 | 74.1\% | \$63.56 |
|  | 7/1/2005 | 70 | 54 | 3 | \$15.77 | 82.6\% | \$74.76 |
|  | 7/1/2006 | 69 | 53 | 3 | \$5.89 | 93.6\% | \$85.93 |
|  | 7/1/2007 | 71 | 53 | 2 | (\$8.11) | 108.4\% | \$104.13 |
|  | 711/2008 | 71 | 49 | 2 | (\$2.22) | 102.3\% | \$100.19 |
| DEPUTY <br> SHERIFF | 7/1/2004 | 811 | 145 | 33 | \$28.04 | 68.0\% | \$59.72 |
|  | 7/1/2005 | 835 | 162 | 35 | \$29.17 | 70.3\% | \$68.91 |
|  | 7/1/2006 | 866 | 183 | 41 | \$25.85 | 75.1\% | \$77.90 |
|  | 7/1/2007 | 893 | 197 | 46 | \$15.74 | 85.7\% | \$93.98 |
|  | 711/2008 | 913 | 227 | 47 | \$29.89 | 75.0\% | \$89.85 |
| EMSRS | 711/2008 | 475 | 0 | 3 | \$5.53 | 73.9\% | \$15.68 |
| TDC | 7/1/2004 | 21,517 | N/A | N/A | N/A | N/A | \$544.71 |
|  | 7/1/2005 | 20,773 | N/A | N/A | N/A | N/A | \$645.73 |
|  | 7/1/2006 | 19,602 | N/A | N/A | N/A | N/A | \$748.30 |
|  | 7/1/2007 | 19,164 | N/A | N/A | N/A | N/A | \$907.85 |
|  | 711/2008 | 5,155 | 0 | N/A | N/A | N/A | \$255.43 |
| TOTAL |  |  |  |  | \$5,004.13 |  | \$9,034.83 |

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[^0]:    * Plan assets as a percent of Actuarial Accrued Liabilities

