West Virginia

Consolidated Public Retirement Board

Serving Those Who Serve West Virginia

Annual Report For: Fiscal Year Ending June 30, 2009

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WV Consolidated Public Retirement Board Serving Those Who Serve West Virginia

During the third extraordinary session of 1990, the West Virginia Legislature enacted WV Code § 5-10D et. seq., a law establishing the West Virginia Consolidated Public Retirement Board, replacing the Public Employees Retirement Board and The Teachers' Retirement Board.

The Consolidated Public Retirement Board is responsible for the administration of the retirement plans for educational employees, public employees, deputy sheriffs, state troopers, judges, and emergency medical employees with the exclusion of some higher educational employees. Although the Consolidated Public Retirement Board administers many retirement systems, the assets and the administration of each system remain separate and distinct.

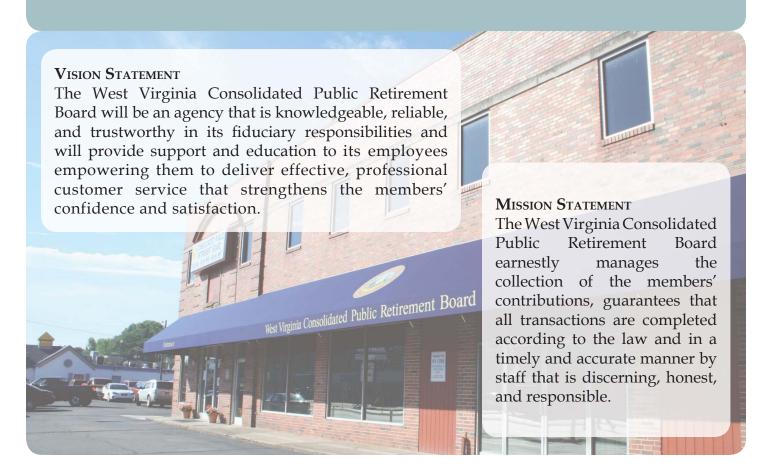


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CPRB BOARD OF TRUSTEES:

Governor Joe Manchin, III

Chairman David L. Wyant

Non-Member Citizen

Glen B. Gainer III

Auditor / Vice-Chairman

John D. Perdue

Treasurer

Robert Ferguson

Cabinet Secretary of Administration

E. Gene Davis

Retirant of Teachers' Retirement System

Drema B. Evans

Member of Public Employees Retirement System

David Fletcher

Non-Member Citizen

James J. Gianato

Member of Public Employees Retirement System

Charles C. Lanham

Non-Member Citizen

Joe Lynch

Member of Emergency Medical Services Retirement System

William B. McGinley

Non-Member Citizen

D. Todd Murray

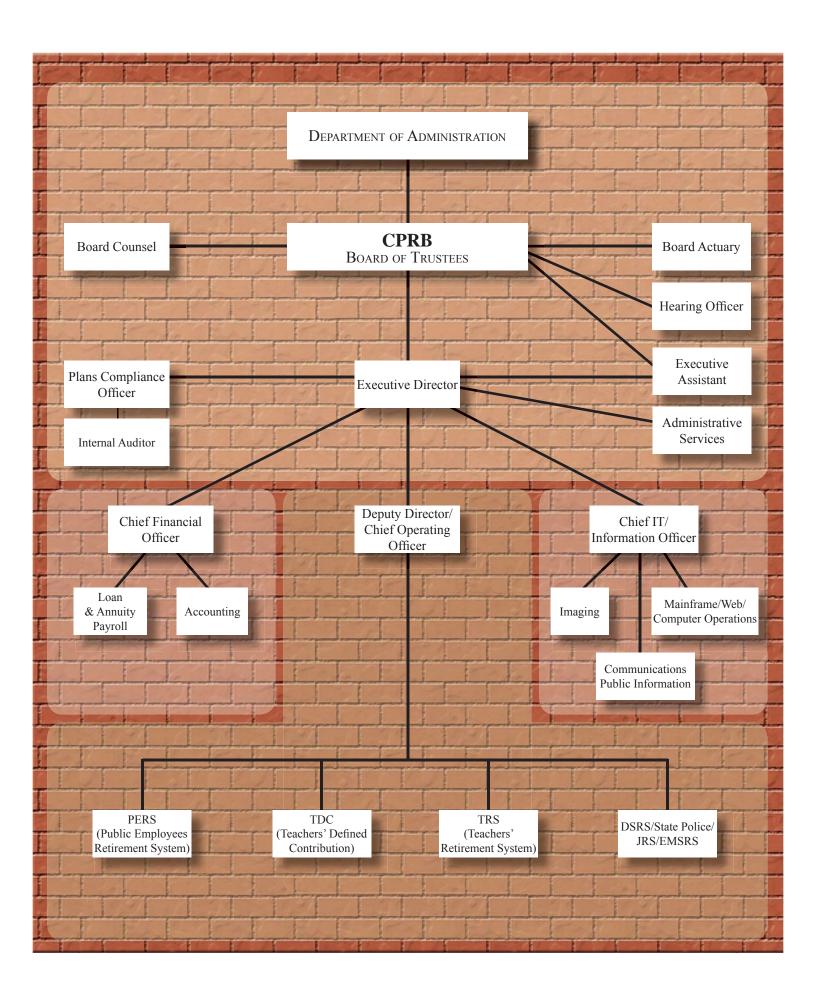
Member of Deputy Sheriff Retirement System

Shelly L. Stead

Member of Teachers' Defined Contribution System

Captain Stephen C. Tucker

Member of State Police Death, Disability and Retirement Fund





Plan **Provisions**

PUBLIC EMPLOYEES RETIREMENT SYSTEM (PERS)

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Public Employees Retirement System (PERS) was established on July 1, 1961 for the purpose of providing retirement benefits for employees of the State and other political sub-divisions. PERS is funded by employee and employer contributions.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit
55 and actively employed	Rule of 80 = Age plus contributing service equals 80 or more.	Full Benefits
60 and actively employed	5 or more years of contributing service	Full Benefits
55 and actively employed	10 or more years of credited service	Reduced Benefits
62 and not actively employed	5 or more years of credited service (may include military) and was hired prior to July 1, 2002; employed after July 1, 2002, must be 5 years of contributory service (military not included).	Full Benefits
55 and not actively employed	Rule of 80 = Age plus contributing service equals 80 or more.	Full Benefits
55 and not actively employed	Between 20 and 24 years or service	Reduced Benefits
Less than 55	30 or more years of credited service	Reduced Benefits

BENEFIT FORMULA Final Average Salary x Years of Service x 2%

Final Average Salary is the average annual salary from the highest 36 consecutive months within the last 10 years of employment.

CONTRIBUTION RATES An active member contributes 4.5% of his or her gross monthly salary to the plan. The employer contributes an additional 10.5% of the member's gross monthly salary for a total combined contribution equal to 15%. Current employee contributions are tax deferred. Contributions as a percentage of payroll for members and employers are established by the CPRB, and the employee contribution is subject to legislative limitations. The expected contributions are reviewed to assure that they result in actuarially sound funding for the plan.

INTEREST Interest accrues at 4%.

ANNUITY OPTIONS

Option	Description
Straight Life	A lifetime annuity payable monthly to the retiree determined under the full benefit formula without adjustment. There are no death benefits under this option.
Option A - 100% Joint and Survivor	An actuarially reduced annuity payable monthly to the retiree for his or her lifetime. At the member's death, the named survivor will receive the same amount for his or her lifetime.
Option B - 50% Joint and Survivor	An actuarially reduced annuity payable monthly to the retiree for his or her lifetime. At the retiree's death, the named survivor will receive one-half of the monthly payment for his or her lifetime.

DISABILITY WORK RELATED DISABILITY - A member of PERS may qualify for a work related total and permanent disability retirement BENEFITS with no minimum years of service required. He or she must be receiving (or have received) Workers' Compensation benefits on account of such disability.

> Non-work Related Disability - A member must have 10 or more years of credited service to qualify for a non-work related total and permanent disability retirement.

> Disability benefits shall not be less than 50% of a member's Final Average Salary. At age 65, the benefits are calculated on actual years of service, and may be reduced, but the straight life benefit may not be less than 20% of the member's Final Average Salary.

Pre-Retirement Category 1: Less than 10 years of credited service regardless of original date of hire or marital status:

DEATH

A member who has less than 10 years of credited service, regardless of marital status and regardless of original date of hire, may elect to name a beneficiary(ies) to receive a lump sum payment of his or her employee contributions plus 4% interest. BENEFITS

CATEGORY 2: HIRED FOR THE FIRST TIME BEFORE OR ON JUNE 9, 2006, HAS 10 OR MORE YEARS OF CREDITED SERVICE, AND IS

MARRIED AT THE TIME OF DEATH: A member of PERS who has 10 or more years of credited service, is married and was hired for the first time in PERS before

or on June 9, 2006, may elect one of the following options on the Pre-Retirement Beneficiary form: (A) The member may elect a 100% Joint and Survivor, calculated as if the member had retired the day preceding the date of his or her death, paid to his or her surviving spouse. The member may also elect to name an alternative beneficiary, who has an insurable interest in the life of the member, to receive the 100% Joint and Survivor annuity

if the surviving spouse pre-deceases the member OR the member may elect to name a beneficiary to receive a lump sum payment of his or her employee contributions plus 4% interest if the surviving spouse pre-deceases the member. (B) If the "Spouse's Waiver of Survivorship Annuity" section is completed, the member may elect to have the 100% Joint and Survivor annuity, calculated as if the member had retired the day preceding the date of his or her death, paid to a named survivor who has an insurable interest in the life of the member OR the member may elect to name a beneficiary to receive a lump sum payment of his or her employee contributions plus 4% interest.

CATEGORY 3: HIRED FOR THE FIRST TIME BEFORE OR ON JUNE 9, 2006, HAS 10 OR MORE YEARS OF CREDITED SERVICE AND IS NOT MARRIED AT THE TIME OF DEATH:

A member of PERS who has 10 or more years of credited service, is not married and was hired for the first time in PERS before or on June 9, 2006, may elect one of the following options on the Pre-Retirement Beneficiary form:

- (A) The member may elect to name a beneficiary(ies) to receive a lump sum payment of his or her employee contributions
- (B) The member may elect to have a 100% Joint and Survivor annuity, calculated as if the member had retired the day preceding the date of his or her death, paid to a named survivor who has an insurable interest in the life of the member.
- (C) The member may elect not to name a beneficiary and have his or her pre-retirement death benefit paid as a monthly annuity, calculated as though the member had retired as of the date of his or her death and elected a Straight Life annuity, to a minor child or children until the minor child or children attains age 21 or sooner marries or becomes emancipated.

*In no event shall any child or children receive more than \$250.00 per month.

CATEGORY 4: HIRED FOR THE FIRST TIME AFTER JUNE 9, 2006, HAS 10 OR MORE YEARS OF CREDITED SERVICE AND IS MARRIED AT THE TIME OF DEATH:

A member of PERS who has 10 or more years of credited service, is married and was hired after June 9, 2006, may elect one of the following options on the Pre-Retirement Beneficiary form:

- (A) The member may elect a 100% Joint and Survivor annuity, calculated as if the member had retired the day preceding the date of his or her death, paid to his or her surviving spouse. The member may also elect to name a beneficiary to receive a refund of his or her employee contributions plus 4% interest in the event the surviving spouse pre-deceases the member.
- (B) If the "Spouse's Waiver of Survivorship Annuity" section is completed, the member may elect to have the 100% Joint and Survivor annuity, calculated as if the member had retired the day preceding the date of his or her death, paid to a child who is financially dependent upon the member by virtue of a permanent mental or physical disability, OR the member may elect to name a beneficiary to receive a lump sum payment of his or her employee contributions plus 4% interest. *Evidence of disability must be provided and the disabled child must be named sole beneficiary.

CATEGORY 5: HIRED FOR THE FIRST TIME AFTER JUNE 9, 2006, HAS 10 OR MORE YEARS OF CREDITED SERVICE AND IS NOT MARRIED

A member of PERS who has 10 or more years of credited service, is not married and was hired after June 9, 2006, may elect one of the following options on the Pre-Retirement Beneficiary form:

- (A) The member may elect to name a beneficiary(ies) to receive a lump sum payment of his or her employee contributions
- (B) The member may elect to have a 100% Joint and Survivor annuity, calculated as if the member had retired the day preceding the date of his or her death, paid to a child who is financially dependent upon the member by virtue of a permanent mental or physical disability.
- *Evidence of disability must be provided and the disabled child must be named sole beneficiary.
- (C) The member may elect not to name a beneficiary and have his or her pre-retirement death benefit paid as a monthly annuity, calculated as though the member had retired as of the date of his or her death and elected a Straight Life annuity, to a minor child or children until the minor child or children attains age 21 or sooner marries or becomes emancipated.
- *In no event shall any child or children receive more than \$250.00 per month.

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The State Teachers' Retirement System (TRS) was established on July 1, 1941 for the purpose of providing retirement benefits for teachers and school service personnel of the State's 55 county public school systems, the State Department of Education, and the School for the Deaf and Blind. An active member contributes 6% of his or her gross monthly salary into the retirement plan. The employer contributes an additional 15% of the member's gross monthly salary into the plan for employees hired before July 1, 2005; 7.5% for employees hired for the first time on or after July 1, 2005 and for employees who transferred to TRS pursuant to WV Code §18-7A. Chapter 18, Article 7A of the West Virginia Code establishes the plan provisions for TRS.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit	
55 and currently working	30 or more years of credited service	Full Benefits	
Any age and currently working	35 years of credited service	Full Benefits	
60 and currently working	5 or more years of service	Full Benefits	
Less than 55 and currently working	30 years of credited service	Reduced Benefit	
60 and not currently working	20 or more years of service	Full Benefits	
62 and not currently working	Less than 20 years of service	Full Benefits	

Members can retire with reduced benefits before age 55 after completing 30 years of credited service. An individual with 5 or more years of contributing service who terminates employment prior to retirement, but does not withdraw his or her employee contributions, will be eligible for retirement benefits at age 62, or at age 60 with 20 years of contributing service.

BENEFIT FORMULA Final Average Salary x Years of Service x 2%

Final average salary refers to the average of the 5 highest years out of the last 15 years of contributing service.

LOANS A member hired prior to July 1, 2005, may borrow up to 50% of his or her contributions, but the total existing loan may not exceed \$8,000. Any outstanding loan balance must be paid in full before a member can receive retirement benefits or a member may elect to receive a lifetime actuarial reduction of their monthly retirement benefit to pay off their outstanding loan balance. Refinancing existing loans is not permitted. Loans are not available to members who are hired for the first time on or after July 1, 2005.

CONTRIBUTION RATES

TRS funding policy provides for member contributions based on 6% of members' annual compensation, tax deferred. Contributions as a percentage of payroll for members and employers are established by State law and are not actuarially determined. The employers make the following contributions:

The State, county boards of education and other employers contribute 15% of gross salary of their TRS covered employees hired prior to July 1, 1991. The State, county boards of education and other employers contribute 7.5% of gross salary of TRS covered employees hired for the first time on or after July 1, 2005, and for those TDC members who selected to transfer to TRS effective July 1, 2008. The other employers and county boards of education, utilizing funds made available through the State's School Aid Formula (SAF), also contribute 7.5% of the gross salary of their TDC covered employees. In addition, the State contributes a certain percentage of fire insurance premiums paid by the State residents and an amount determined by the State actuary as being needed to extinguish the TRS unfunded liability within 40 years as of June 30, 1994.

INTEREST Refund interest accrues at 4%.

ANNUITY OPTIONS

Option	Description
Straight Life	A lifetime annuity payable to the member determined under the regular benefit formula without adjustment.
100% Joint and Survivor	A reduced annuity payable monthly to the member for his or her lifetime. At the member's death, the named survivor will receive the same amount for his or her lifetime.
50% Joint and Survivor	A reduced annuity payable monthly to the member for his or her lifetime. At the member's death, the named survivor will receive one-half amount for his or her lifetime.
Ten Year Certain and Life Annuity	A reduced annuity payable monthly to the member for his or her lifetime. If the member dies before receiving 120 payments, the remainder of the 120 monthly payments shall be payable to the member's named beneficiary or the member's estate.

BENEFITS

DISABILITY A member may qualify for disability retirement benefits if he or she has at least 10 years of service credit, left employment because of disability, and has been unable to work because of the disability for at least 6 months. Only 5 years of service credit is necessary if the disability is a direct and total result of an act of student violence directed toward the member. All disability retirement applications must be approved by the West Virginia Consolidated Public Retirement Board.

DEATH

PRE-RETIREMENT If a member 50 years of age or older with 25 years of credited service dies, the surviving spouse, if named as sole beneficiary, will receive a 100% Joint & Survivor annuity for life. If a member does not meet these age and service requirements, then payment of employee contributions and refund interest, and a like amount of employee contributions, will be paid to the BENEFITS designated beneficiary(ies).

TEACHERS' DEFINED CONTRIBUTION RETIREMENT SYSTEM (TDC)

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Teachers' Defined Contribution Retirement System (TDC Plan) is a multiple employer governmental defined contribution money purchase pension plan, qualified under section 401(a) and made tax-deferred under section 414(h) of the Internal Revenue Code. The TDC Plan covers full time employees of the State's 55 county public school systems, the State Department of Education, certain Higher Education employees and the Schools for the Deaf and Blind who were hired between July 1, 1991 and June 30, 2005 when the Plan closed for new membership. TDC Plan members may also include former TRS members, including Higher Education employees, who elected to transfer membership to the TDC Plan. Plan establishment and provisions are located under Chapter 18, Article 7B of the West Virginia State Code.

CONTRIBUTIONS In accordance with West Virginia State Code §18-7B-9, TDC Plan members are required to contribute 4.5% of their gross compensation, made on a tax-deferred basis through payroll deduction. The employer is required to contribute 7.5% of their gross compensation for a total of 12% annually.

INVESTMENTS Investment of the combined employee and employer contributions in the TDC Plan is participant directed. Members select among the Plan's wide array of investment options, comprised mostly of mutual funds, the premixed asset allocation portfolios or any combination thereof. Investment services are available at various levels ranging from guidance, which is free, to managed accounts, which has a fee structure based upon the member's account

VESTING Vesting is the percentage of the employer portion of the member's account, if any, they are entitled to at the time of retirement or termination of employment. A member's vesting is determined by their total service credit in the TDC Plan and the Plan's Vesting Schedule, ranging from 0% to 100% vesting as follows:

PLAN VESTING SCHEDULE	
Years of TDC Plan Service	% Vested in the Employer Portion
Less than 6 years	0.00%
6 years - 8.999 years	33.33%
9 years - 11.999	66.67%
12 years or more	100.00%

Benefits in the TDC Plan are based solely upon the member's vested account balance, comprised of the accumulated employee contributions and the vested employer contributions, if any, plus the net earnings thereon, at the time of retirement or termination of employment.

Members of the TDC Plan become eligible for full retirement benefits at the minimum age of 55 with at least 12 full years of service credit in the TDC Plan. Members may also become eligible for full benefits if they are granted a disability retirement upon award by the Consolidated Public Retirement Board or upon death.

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SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Judges' Retirement System (JRS) was established on June 5, 1949 for judges and justices of the State of West Virginia who elect to participate. JRS is a single employer defined benefit employee retirement system, providing retirement, death and disability benefits. Chapter 51, Article 9 of the West Virginia Code establishes the plan provisions for JRS.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit
At least 16 years of credited service, of which at least 12 years is as a sitting judge and/or justice * Full Benefits		Full Benefits
Any age	24 years of credited service, of which at least 12 years is as a sitting judge and/or justice *	Full Benefits
After 65	Any judge and/or justice who serves at least 8 full years **	Full Benefits
62	At least 16 years of credited service, of which at least 12 years is as a sitting judge and/or justice *	Early Retirement with an actuarially reduced benefit
Defer until 65	At least 16 years of credited service, of which at least 12 years is as a sitting judge and/or justice *	Full Benefits

^{*} Provided, That every individual who is appointed or elected for the first time as a judge or justice after July 1, 2005, must serve a minimum of 14 years as a sitting judge or justice.

BENEFIT FORMULA A regular retirement benefit is an amount equal to 75% of the current salary of the office from which the member retires. Individuals who are appointed or elected for the first time as a judge or justice after July 1, 2005, shall receive retirement benefits in an amount equal to 75% of the individual's final average salary. Final average salary is the average of the highest thirty-six consecutive months of compensation.

CONTRIBUTION RATES Active members contribute 10.5% of their gross salary, tax deferred, into JRS. The Supreme Court contributes annually the amount necessary to actuarially fund JRS based on annual actuarial valuations completed by the CPRB for JRS out of the Supreme Court budget.

INTEREST JRS accounts do not accrue interest.

ATTORNEY

PROSECUTING A judge or justice of a court of record who has served for a period of not less than 12 full years may receive credit for time served as a prosecuting attorney if the service was earned prior to 1987 and the member was a sitting judge or justice on March 14, 1987.

Assistant Prosecuting Attorney service does not qualify as eligible years of service under JRS.

^{**} Provided, That no individual who is appointed or elected for the first time as a judge or justice after July 1, 2005, is eligible for retirement benefits under this criteria.

BENEFITS

DISABILITY Any judge or justice who has served for ten full years, or any judge or justice over the age 65 who has served for at least six full years, who becomes physically or mentally incapacitated and cannot perform the duties of his or her office during the remainder of his or her term may be eligible for a disability retirement. The judge or justice shall make both a written application and resignation to the Governor setting forth the nature and extent of his or her disability. If the Governor determines through recommendation of the Governor's Judicial Disability Review Board that such disability exists and that public service is suffering and will continue to suffer by reason of such disability, the Governor shall submit an official written order awarding retirement benefits.

> A judge or justice who retires because of disability and accepts the benefits payable under JRS because of such disability shall not, while receiving said benefits, be permitted to practice law. If a judge or justice receiving benefits for disability retirement enters the practice of law, his or her disability benefits shall be suspended for the time he or she shall be engaged in the practice of law.

> The benefit payable to a judge or justice who is granted disability retirement shall be an annual retirement benefit equal to the salary he or she was receiving at the time of his or her disability retirement. This benefit is payable to the judge or justice for the remainder of his or her unexpired term. At the end of the term of office for which the judge or justice would have served, the benefit payable to the judge or justice for the remainder of his or her life is an amount equal to 75% of the current salary of the office from which the member retires. For any individual who is appointed or elected for the first time as a judge or justice after July 1, 2005, the benefit payable after the end of the term of office shall be calculated with respect to the judge or justice's final average salary.

BENEFITS

DEATH The surviving spouse of a judge or justice who dies while in office after having served five or more years as a sitting judge or justice, or a judge or justice who has already retired, shall receive 40% of the annual salary of the office which said judge or justice held at his or her death or from which said judge or justice resigned or retired. This benefit is payable to the surviving spouse until his or her death or remarriage. Should the active salary of sitting judges or justices be increased or decreased, the benefits paid to the surviving spouse shall amount to 40% of the new salary; provided, that the annuity paid to a surviving spouse of an individual who was appointed or elected for the first time as a judge or justice after July 1, 2005, shall be an amount equal to 40% of the judge or justice's final average salary. The surviving spouse of a judge or justice who was appointed or elected for the first time after July 1, 2005, is not entitled to an increase in benefits by virtue of any increase in the salaries of active sitting judges or justices.

If there is no surviving spouse of a judge or justice who dies after having served five years or more and such judge or justice leaves surviving him or her a dependent child or children, such dependents shall receive an amount equal to 20% of the annual salary of the office which said judge or justice held at the time of his or her death: Provided, that the total of all such annuities payable to each dependent child shall not exceed in the aggregate an amount equal to 40% of such salary. This benefit is payable to each dependent child until he or she attains the age of 18 or until he or she attains the age of 23 as long as such dependent(s) remain(s) a full-time student. Should the active salary of a sitting judge or justice be increased or decreased, the benefit payable to a dependent child or children shall amount to 20% of the new salary; provided, that the benefit of a dependent child or children of a judge or justice who is appointed or elected for the first time after July 1, 2005, shall be calculated with respect to the judge or justice's final average salary. Dependent children of a judge or justice who is appointed or elected for the first time after July 1, 2005, are not entitled to an increase in benefits by virtue of any increase in the salaries of active judges or justices.

If a judge or justice dies while in office before having served five full years as a sitting judge or justice, the surviving spouse or dependent children will receive a refund of contributions paid into the retirement system.

PUBLIC SAFETY DEATH, DISABILITY, AND RETIREMENT SYSTEM (PLAN A)

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Public Safety Death, Disability and Retirement System, commonly referred to as Plan A, was established for all state troopers on July 1, 1935. Chapter 15, Article 2 of the West Virginia Code establishes the plan provisions for Plan A. State Troopers hired on or after March 12, 1994 are not eligible for membership in Plan A. Civilian employees of West Virginia State Police are members of the Public Employees Retirement System.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit
50	20 years contributory service (excluding military)	Full Benefits
Any age	25 years of credited service (including military)	Full Benefits
62	10 years of service	Full Benefits
Less than 50	20 years of credited service (excluding military)	Deferred Benefit at age 50

Benefit Formula The regular retirement benefit, paid in equal monthly installments, is equal to 5.5% of the member's aggregate salary during his or her whole period of service in the Department. This benefit is payable during the lifetime of the retired member.

COST OF LIVING Every retiree of the fund who is 55 years of age or older and who is retired under normal retirement criteria will ALLOWANCE receive an annual retirement annuity adjustment of 3.75% payable on July 1 of each year after the retiree is 55 years

> Every retiree of the fund who is retired under disability retirement criteria and every surviving spouse or other beneficiary receiving a benefit under the provisions of this retirement system is eligible to receive the annual retirement annuity adjustment of 3.75% payable on July 1 of each year.

CONTRIBUTION RATES Active members of Plan A contribute 9% of their total gross salary, tax deferred, into the retirement plan for the member Normal Cost. The employer contributes an additional amount sufficient to fund the Plan benefits on an actuarially determined basis including both the employer Normal Cost plus amortizing the unfunded actuarial accrued liability as a level dollar amount through Fiscal Year 2025 (the ARC). For Fiscal Year 2009, this requirement was \$4,018,000. The State funds part of their ARC contribution to the system through arrest fees, accident report fees, criminal investigation reports, etc.

INTEREST Interest accrues at 4%.

BENEFITS

DISABILITY TOTAL DUTY DISABILITY- Any employee of the fund who has not yet entered retirement status on the basis of age and service and who becomes permanently and totally disabled as the result of a physical or mental impairment resulting from any occupational risk or hazard inherent in or peculiar to the services required of employees of the agency or incurred pursuant to or while the member was engaged in the performance of his or her duties as an employee of the agency shall qualify for a total disability, if, in the opinion of the Board, he or she is probably permanently unable to engage in substantial gainful activity by reason of such medically determined physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than 12 months. The benefit payable for a total duty related disability is a lifetime benefit in an annual amount equal to 8.5% of the total salary which would have been earned by the employee during 25 years, or during actual service if more than 25 years of service in the fund, based on the average earnings of the retirant while employed as an employee of the agency, but not less than \$ 15,000 annually.

> PARTIAL DUTY DISABILITY - Any employee of the fund who has not yet entered retirement status on the basis of age and service and who becomes partially disabled by injury, illness or disease resulting from any occupational risk or hazard inherent in or peculiar to the services required of employees of the agency or incurred pursuant to or while the employee was engaged in the performance of his or her duties as an employee of the agency shall qualify for a partial duty disability, if, in the opinion of the Board, he or she is by reason of that cause probably permanently unable to perform adequately the duties required of him or her as an employee of the agency, but is able to engage in any other gainful employment in a field other than law enforcement. The benefit payable for a partial duty related disability is a lifetime benefit in an amount equal to 5.5% of the total salary which would have been earned during 25 years, or during actual service if more than 25 years in the fund, based on the average earnings of the retiree while employed as an employee of the agency, but not less than \$6,000

> Non-Duty Disability - Any employee while in active service of the agency may qualify for a non-duty disability if the employee has, in the opinion of the Board, become permanently partially or totally disabled and is unable to adequately perform the duties required of an employee of the agency from any cause other than those set forth in the duty related disability provisions, and not due to vicious habits, intemperance or willful misconduct on his or her part.

- a.) If the employee at the time of such retirement has served less than 20 years, the benefit payable shall be paid in equal monthly installments during a period equal to $\frac{1}{2}$ the time he or she has served as an employee of the agency a sum equal to 5.5% of the total salary which would have been earned during 25 years of service. At the end of the ½ time period of service, the benefit payable for the remainder of the retiree's life is an annual sum paid in monthly installments equal to \(^1/_2\) the base salary received by the retiree from the agency in the preceding 12 month period immediately prior to the disability award.
- b.) If the employee, at the time of such retirement has served 20 years or longer, the employee is entitled to receive annually in equal monthly installments a lifetime benefit in an amount equal to 5.5% of the aggregate of salary paid to the retiree through the day immediately preceding his or her disability award.

CONTINUED DISABILITY - The Board may require subsequent medical evaluations to determine if a disability retiree has fully or partially recovered from such disability. The Board shall also require a disability benefit recipient to file an annual statement of earnings and any other information required in rules adopted by the Board.

BENEFITS

Death Duty Related - The benefits payable to the surviving spouse for a duty related pre-retirement death, or to the surviving spouse of a member who dies after having been retired with a duty related disability are monthly payments for his or her lifetime in which the annual benefit is equal to 5.5% of the total salary which would have been earned by the deceased member during twenty-five years of service in the Department, but not less than \$6,000 annually. A surviving spouse will also receive \$100 per month for each dependent child. If there is no surviving spouse, each surviving dependent child will receive 25% of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive 50% of what would have been paid to the spouse.

DEPENDENT CHILD SCHOLARSHIP - Any person qualified as a surviving dependent child of a member who died in the performance of duty or of a member who dies after having been retired with a duty related disability shall be entitled to receive a scholarship to be applied to the career development education of that dependent at a West Virginia institution.

Non-Duty Related - The benefit payable to the surviving spouse of a member who dies after a normal or a non-duty related disability retirement, or after the member has served twenty years, is an amount equal to 75% of the retirement benefits the deceased member was receiving while in retirement status, or would have been entitled to receive to the same effect as if such member had been retired immediately prior to the time of his or her death, but not less than \$5,000 annually. A surviving spouse will also receive \$100 per month for each dependent child. If there is no surviving spouse, or the surviving spouse remarries, each surviving dependent child will receive 25% of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive 50% of what would have been paid to the spouse.

The benefits payable to the surviving spouse of a member for a non-duty related death with less than twenty years of service are monthly payments in which the annual benefit is equal to 2.75% of the total salary which would have been earned by said member during twenty-five years of service in the Department. If there is no surviving spouse, or the surviving spouse remarries, each surviving dependent child will receive 25% of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive 50% of what would have been paid to the spouse.

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The West Virginia State Police Retirement System, commonly referred to as Plan B, was established by the enactment of Chapter 15, Article 2A of the West Virginia Code during the 1994 Legislative Session for all state troopers hired on or after March 12, 1994. Civilian employees of the West Virginia State Police are members of the Public Employees Retirement System. State troopers hired before March 12, 1994 are not eligible for membership in Plan B.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit
50	25 or more years of credited service (excluding military service)	Full Benefits
52	20 or more years of credited service (excluding military service)	Full Benefits
Less than 52	20 or more years of credited service (excluding military service)	Reduced Benefits
62	10 or more years of credited service	Full Benefits

BENEFIT FORMULA Final Average Salary x Credited Years of Service x 2.75%

Final Average Salary is the average highest annual compensation received for employment with the West Virginia State Police, including compensation paid for overtime service, received by the employee during any five calendar years within the employee's last ten years of service. This benefit is payable during the lifetime of the retiree.

CONTRIBUTION RATES Active members of Plan B contribute 12% of their base salary, tax deferred, into the retirement plan. The employer contributes 12% of base salary into the plan. Members of this retirement system are not covered by Social Security or Workers' Compensation.

INTEREST Interest accrues at 4%.

Adjustment

Cost of Living Every retiree of the system who is 63 years of age or older and who is retired under normal retirement criteria will receive an annual retirement annuity adjustment of 1% payable on July 1 of each year. If the retiree is retired for less than one year on that July 1, the first annuity adjustment will be a pro rata share of the full year's annuity adjustment.

> Every retiree of the system who is retired under disability retirement criteria and every surviving spouse receiving a benefit under the provisions of this retirement system is eligible to receive the annual retirement annuity adjustment of 1%, payable on July 1 of each year following commencement of benefits.

BENEFITS

DISABILITY TOTAL DUTY DISABILITY - Any employee of the Agency may qualify for a total duty disability if, in the opinion of the Board, the employee has become physically or mentally permanently disabled and incapacitated from all types of gainful employment by injury, illness or disease resulting from any occupational risk or hazard inherent in or peculiar to the services required of employees of the Agency, and such disability was incurred pursuant to or while the employee was engaged in the performance of his or her duties as an employee of the Agency. The benefit payable during the lifetime of the retiree for a total duty related disability is an amount equal to the base salary received by the employee in the preceding twelve-month employment period.

> PARTIAL DUTY DISABILITY - Any employee of the Agency may qualify for a partial duty disability if, in the opinion of the Board, the employee has become physically or mentally permanently disabled by injury, illness or disease resulting from any occupational risk or hazard inherent in or peculiar to the services required of employees of the Agency, and such disability was incurred pursuant to or while the employee was or shall be engaged in the performance of his or her duties as an employee of the Agency and is by reason of such cause unable to perform adequately the duties required of him or her as an employee of the Agency, but is able to engage in other gainful employment in a field other than law enforcement. The benefit payable during the lifetime of the retiree for a partial duty related disability, or until the retiree attains the age of fifty-five or until such disability shall sooner terminate, is an amount equal to six-tenths of the base salary received in the preceding twelve-month employment period. At age fifty-five, the retiree shall receive a regular retirement benefit as it would apply to his or her final average salary based on earnings from the Agency through the day immediately preceding his or her disability.

> Non-Duty DISABILITY - Any employee while in active service of the Agency may qualify for a non-duty disability if, in the opinion of the Board, the employee becomes permanently disabled and is unable to adequately perform the duties required of an employee of the Agency from any cause other than those set forth in the duty related disability provisions, and not due to vicious habits, intemperance or willful misconduct on the employee's part. The benefit payable during the lifetime of the retiree for a non-duty related disability, or until the retiree attains the age of 55, is an amount equal to one-half the base salary received in the preceding twelve-month employment period. At age 55, the retiree shall receive a regular retirement benefit as it would apply to his or her final average salary based on earnings from the Agency through the day immediately preceding his or her disability.

> CONTINUED DISABILITY - The Board may require subsequent medical evaluations to determine if a disability retiree has fully or partially recovered from such disability. The Board may also require a disability retiree to file an annual statement of earnings and any other information required in rules adopted by the Board.

BENEFITS

Death Duty Related - The benefits payable to the surviving spouse for a duty related pre-retirement death, or to the surviving spouse of a retiree who dies after having been retired with a duty related disability are monthly payments for his or her lifetime in an amount equal to nine-tenths of the base salary received in the preceding twelve-month period by the deceased member, but not less than \$10,000 annually. A surviving spouse will also receive \$150 per month for each dependent child. If there is no surviving spouse, each surviving dependent child will receive one-third of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive one-half of what would have been paid to the spouse.

DEPENDENT CHILD SCHOLARSHIP - Any person qualified as a surviving dependent child of an employee who died in the performance of duty or of a retiree who dies after having been retired with a duty related disability shall be entitled to receive a scholarship to be applied to the career development education of that dependent at a West Virginia institution.

Non-Duty Related - The benefits payable to the surviving spouse of a retiree who dies after a normal or a non-duty related disability retirement, or after the employee served twenty years, is an amount equal to two-thirds of the retirement benefit the deceased member was receiving while in retirement status, or would have been entitled to receive to the same effect as if such member had been retired immediately prior to the time of his or her death, but not less than \$5,000 annually. A surviving spouse will also receive \$100 per month for each dependent child. If there is no surviving spouse, or the surviving spouse dies or remarries, each surviving dependent child will receive one-fourth of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive one-half of what would have been paid to the spouse.

The benefits payable to the surviving spouse of an employee for a non-duty related death with less than twenty years of service are monthly payments in which the annual benefit is a sum equal to one-half of the base salary received in the preceding twelve-month employment period by the deceased employee. If there is no surviving spouse, or the surviving spouse dies or remarries, each surviving dependent child will receive one-fourth of the spouse's benefit. If there is no surviving spouse or dependent children, then the surviving dependent parents each receive one-half of what would have been paid to the spouse.

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Deputy Sheriff Retirement System (DSRS), a multiple-employer defined benefit employee retirement system, was established for all deputy sheriffs hired on or after July 1, 1998. Deputy Sheriffs employed prior to July 1, 1998 were eligible to transfer their PERS service to DSRS. Service as a sheriff may also be considered covered employment under certain circumstances. Chapter 7, Article 14D of the West Virginia Code establishes the plan provisions for DSRS.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	
50 while still in covered employment	Rule of $70 = Age$ plus service equal 70 (excluding military service)	
60 while still in covered employment	Completion of 5 years of service (excluding military service)	Full Benefits
62	Completion of 5 or more years or service (excluding military service)	Full Benefits
50 and not in covered employment	20 years of service (excluding military service)	Full Benefits
40	20 years of service (excluding military service)	Reduced Benefits

BENEFIT FORMULA Final Average Salary x Years of Credited Service x 2.25%

Final average salary refers to the average of the highest annual compensation received for covered employment by the member during any five consecutive plan years within the member's last ten years of service.

Contribution Rates Active members contribute 8.5% of their monthly salary, tax deferred, and the Sheriff's Office of the county in which the member is employed in covered employment contributes an additional 10.5% of the member's monthly salary. In addition, the Sheriff's Office contributes certain fees charged for reports and other services provided by the Sheriff's Offices. A member is vested after completion of 60 months covered employment.

INTEREST Interest accrues at 4%.

ANNUITY OPTIONS

Option	Description
Straight Life Annuity	A lifetime annuity payable monthly to the member determined under the regular benefit formula without adjustment.
Option A - True Joint and Survivor Annuity	A reduced annuity payable monthly to the member. Upon the death of either the member or the beneficiary, the annuity is further reduced to either 50%, $66^{2}/_{3}\%$, 75% or 100% of the original monthly amount dependent on the original option elected by the member. The reduced benefit is payable to the surviving member or beneficiary for the remainder of their life.
Option B - Joint and Survivor Annuity	A reduced annuity payable monthly to the member. Upon the death of the member, a reduced annuity of either 50%, $66^{2}/_{3}\%$, 75% or 100% of the original monthly amount, dependent on the original option elected by the member, is payable to the named beneficiary. There is no change in the original monthly amount if the beneficiary dies first.
Option C - Ten Years Certain and Life Annuity	A reduced annuity payable monthly to the member. If the member dies before receiving 120 monthly payments, the remainder of the 120 monthly payments shall be payable to the member's beneficiary or the member's estate.
Option D - Level Income Annuity	An increased annuity payable monthly to the member until the member attains Social Security Retirement Age. After Social Security Retirement Age, the benefit is reduced by the estimated Primary Insurance Amount determined at retirement. The reduced benefit is payable monthly for the remaining lifetime of the member. There are no death benefits under this option.

BENEFITS

DISABILITY TOTALLY DISABLED means a member's inability to engage in substantial gainful activity by reason of any medically determined physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than 12 months. A member is totally disabled only if his/her physical or mental impairment is so severe that he/she is not only unable to perform his/her previous work as a deputy sheriff but also cannot, considering the member's age, education and work experience, engage in any other kind of substantial gainful employment which exists in the state.

> PARTIALLY DISABLED means a member's inability to engage in the duties of deputy sheriff by reason of any medically determinable physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than 12 months. A member may be determined partially disabled and maintain the ability to engage in other gainful employment which exists within the state but which ability would not enable him/her to earn an amount at least equal to ²/₃ of the average annual compensation earned by all active members of this plan during the plan year ending the most recent 30th day of June.

DUTY RELATED DISABILITY BENEFITS:

Total Duty: 90% of the member's average full monthly compensation for the 12 month contributory period preceding his/ her disability payable for life.

Partial Duty: 45% of the member's average full monthly compensation for the 12 month contributory period preceding his/her disability award until age 60, then reverts to normal retirement, plus ½ time disability service.

NON DUTY RELATED DISABILITY BENEFITS:

Total Non-Duty: 66 ²/₃% of the member's average full monthly compensation for the 12 month contributory period preceding his/her disability award until age 60, then reverts to normal retirement, plus 1/2 time disability service.

PARTIAL NON-DUTY: 33 1/3% of the member's average full monthly compensation for the 12 month contributory period preceding his/her disability award until age 60, then reverts to normal retirement, plus $\frac{1}{2}$ time disability service.

BENEFITS

DEATH DUTY RELATED - The surviving spouse of any member who, while in covered employment, has died or dies by reason of injury, illness or disease resulting from an occupational risk or hazard inherent in or peculiar to the service required of members, while the member was or is engaged in the performance of his/her duties as a deputy sheriff, or the surviving spouse of a member who dies from any cause after having been retired with a duty related disability shall be entitled to receive the greater of $\frac{2}{3}$ of the annual compensation received in the preceding 12 month period by the deceased member or, if the member dies after his/her early or normal retirement age the monthly amount the spouse would have received had the member retired the day before his/her death and elected a 100% Joint and Survivor annuity with the spouse as the joint annuitant, and then died.

Non Duty Related - The surviving spouse of any member who has been a member for at least 10 years, while in covered employment, who has died or dies from non-duty related causes and not due to vicious habits, intemperance or willful misconduct on his/her part shall receive the greater of 50% of the annual compensation received in the preceding 12 month period by the deceased member; or if the member dies after his/her early or normal retirement age, the monthly amount which the spouse would have received had the member retired the day before his/her death, elected a 100% Joint and Survivor annuity with the spouse as the joint annuitant, and then died.

DEPENDENT BENEFITS - A surviving spouse of a member who dies of a duty or non-duty related death is also entitled to receive \$100 monthly for each dependent child. If the surviving spouse dies, or if there is no surviving spouse, the fund shall pay monthly to each dependent child a sum equal to 1/4 of the surviving spouse's entitlement. If there is neither a surviving spouse nor a dependent child, the fund shall pay to the dependent parents of the deceased member a sum equal to what the surviving spouse would have received without children. When there is only one dependent parent surviving, that parent is entitled to receive 1/2 the amount which both parents would have been entitled to receive.

DEPENDENT CHILD SCHOLARSHIP - Any person qualifying as a dependent child of a deceased member or retirant of this retirement system shall be entitled to receive scholarship monies to be applied to the career development education of that dependent at a West Virginia institution.

BURIAL BENEFITS - Any member who dies as a result of any duty-related illness or injury is entitled to receive a lump sum burial benefit of \$5,000, to be paid to the member's spouse, or to the member's estate if not married. Any unspent balance shall be distributed as part of the member's estate.

SUMMARY OF PLAN PROVISIONS 2009

MEMBERSHIP The Emergency Medical Services Retirement System (EMSRS) was established January 1, 2008 for the purpose of providing retirement benefits for emergency medical services officers employed on or after January 1, 2009 by participating public employers who voluntarily elected to participate.

> Emergency medical services officers employed and participating in PERS prior to January 1, 2008, were eligible to transfer their PERS service to EMSRS if their employer elected to participate in EMSRS. Emergency medical services officers employed by Non-PERS participating political subdivisions were eligible to purchase service worked prior to joining EMSRS. Chapter 16, Article 5V of the West Virginia Code established the plan provisions for EMSRS.

ELIGIBILITY FOR RETIREMENT BENEFITS

Age	Years of Service	Benefit
50	20 or more years contributory service	Full Benefits
50 while still in covered employment	When age plus contributory service equals 70 while still in covered employment	Full Benefits
60 while still in covered employment	10 years contributory service while still in covered employment	Full Benefits
62	5 years contributory service	Full Benefits
45	20 years contributory service	Reduced Benefits

Statute prohibits any payout of benefits from the EMSRS fund prior to January 1, 2011, with the exception of duty disability retirement.

BENEFIT FORMULA If plan is less than 75% funded:

2.6% x FAS x Years of Service for years 1-20

2.0% x FAS x Years of Service for years 21-25

1.0% x FAS x Years of Service for years 26-30

If plan is 75% or more funded:

2.75% x FAS x Years of Service for years 1-20

2.0% x FAS x Years of Service for years 21-25

1.0% x FAS x Years of Service for years 26-30

Final Average Salary refers to the average of the highest annual compensation received for covered employment by the member during any five consecutive plan years within the member's last 10 years of service.

CONTRIBUTION RATES An active member of EMSRS contributes 8.5% of his or her monthly gross salary, tax deferred, to the plan. The employer contributes an additional 10.5% of the member's gross monthly salary for total combined contributions equal to 19%. As provided for in statute, the CPRB may increase the employee's contribution rate to 10.5% if the EMSRS plan does not reach a 70% funded level by July 1, 2012.

INTEREST Interest accrues at 4%.

ANNUITY OPTIONS

Option	Description					
Straight Life Annuity	A lifetime annuity payable monthly to the member determined under the regular benefit formula with no adjustment.					
Option A-Contingent Joint and Survivor Annuity	A life annuity payable during the joint lifetime of the member and his or her named survivor. Upon the death of the member, the named survivor shall receive a lifetime annuity in a reduced amount equal to 50%, $66^{2}/_{3}\%$, 75% or 100% of the amount paid while both were living, as selected by the member.					
Option B-Ten Years Certain and Life Annuity	A reduced annuity payable monthly to the member. If the member dies before receiving 120 monthly payments, the remainder of the 120 monthly payments shall be payable to the member's beneficiary or the member's estate.					

BENEFITS

DISABILITY TOTALLY DISABLED means a member's inability to engage in substantial gainful activity by reason of any medically determined physical or mental impairment that can be expected to result in death or that has lasted or can be expected to last for a continuous period of not less than twelve months. A member is totally disabled only if his or her physical or mental impairment is so severe that he or she is not only unable to perform his or her previous work as an emergency medical services officer but also cannot, considering his or her age, education and work experience, engage in any other kind of substantial gainful employment which exists in the State.

> DUTY RELATED DISABILITY - Any member of EMSRS who becomes totally disabled while in covered employment by injury, illness or disease as a result of an occupational risk or hazard while performing the services required of an emergency medical services officer and who is determined by two physicians, one of whom shall be named by the CPRB, to be unable to perform adequately the duties required of an emergency medical services officer is entitled to receive a duty disability benefit. The benefit payable for a duty related disability is an amount equal to 90% of the member's last 12 full months average salary until age 65, then "normal retirement" plus ½ time disability service. EMSRS duty disability is payable beginning July 1,

> Non Duty Related Disability - Any member of EMSRS who becomes totally disabled while in covered employment from any cause other than a duty related injury, illness or disease and which cause is not due to vicious habits or willful misconduct is entitled to receive a non-duty disability benefit, provided that it is determined by two physicians, one of whom shall be named by the CPRB, that he or she is unable to perform adequately the duties required of an emergency medical services officer. The benefit payable for a non-duty related disability is an amount equal to $66^{2}/_{3}\%$ of the member's last 12 months average salary until age 60, then normal retirement plus 1/2 time disability service. EMSRS non-duty disability is payable beginning January 1, 2011.

BENEFITS

DEATH DUTY RELATED - The surviving spouse of any member who dies while in covered employment by injury, illness or disease as a result of an occupational risk or hazard while performing the services required of an emergency medical services officer is entitled to receive in equal monthly installments during his or her lifetime an amount equal to the greater of $^{2}/_{3}$ of the annual compensation received in the preceding 12 month period by the deceased member or; if the member dies after his/her early or normal retirement age the monthly amount the spouse would have received had the member retired the day before his/her death and elected a 100% Joint and Survivor annuity with the spouse as the joint annuitant, and then died.

Non Duty Related - The surviving spouse of any member who has been a member for at least 10 years, while in covered employment, who has died or dies from non-duty related causes and not due to vicious habits, intemperance or willful misconduct on his/her part shall receive in equal monthly installments during his or her lifetime an amount equal to the greater of ¹/₂ of the annual compensation received in the preceding 12 month period by the deceased member; or if the member dies after his/her early or normal retirement age, the monthly amount which the spouse would have received had the member retired the day before his/her death, elected a 100% Joint and Survivor annuity with the spouse as joint annuitant, and then died.

DEPENDENT BENEFITS - A surviving spouse of a member who dies of a duty or non-duty related death is also entitled to receive \$100 monthly for each dependent child. If the surviving spouse dies, or if there is no surviving spouse, the fund shall pay monthly to each dependent child a sum equal to 100% of the surviving spouse's entitlement divided by the number of dependent children. If there is neither a surviving spouse nor a dependent child, the fund shall pay to the dependent parents of the deceased member a sum equal to what the surviving spouse would have received without children. When there is only one dependent parent surviving, that parent is entitled to receive \(\frac{1}{2} \) the amount which both parents would have been entitled

DEPENDENT CHILD SCHOLARSHIP - Any person qualifying as a dependent child of a deceased member or retirant of this retirement system shall be entitled to receive scholarship monies to be applied to the career development education of that dependent at a West Virginia institution.

BURIAL BENEFITS - Any member who dies as a result of any duty-related illness or injury is entitled to receive a lump sum burial benefit of \$5,000, to be paid to the member's spouse, or to the member's estate if not married. Any unspent balance shall be distributed as a part of the member's estate.

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Actuarial Figures and Statistics

ACTUARIAL INFORMATION

VALUATION DATE - All valuations were completed as of July 1, 2008 for the 2009 Fiscal year.

ACTUARIAL COST METHOD - All Valuations were completed applying the entry Age Past Service with Aggregate Normal Cost actuarial cost method.

Asset Valuation Method - All plan assets are valued at reported Market Value as of July 1, 2007 or July 1, 2008 and adjusted for accrued amounts.

AMORTIZATION METHODOLOGY AND REMAINING PAST SERVICE AMORTIZATION PERIOD - Differs by plan based on statutory funding or targeted funding and is summarized below:

PSDDRS (**PLAN A**) - The total of the normal Cost plus the amortization of the unfunded past service is calculated to be paid as a level dollar amount, through June 30, 2025.

SPRS (**PLAN B**) - Normal Cost is amortized as a level percentage of future base payroll of the active membership group as of the Valuation date. Employer contributions of 12.0% of base payroll are first applied to pay the Normal Cost with the remaining contributions applied to amortize the unfunded past service. Contributions are sufficient if the unfunded past service will be fully amortized by June 30, 2030 based on level dollar funding . As of the valuation date, contributions were sufficient to cover the funding required to meet the sufficiency test.

JUDICIAL SYSTEM (JRS) - Normal Cost is amortized as a level percentage of future payrolls of the active membership group plus the PERS members eligible to elect a transfer to JRS as of the Valuation date. Past service was fully funded in both 2007 and 2008.

Public Employees (PERS) - Normal Cost is amortized as a level percentage of future payrolls of the active membership group as of the Valuation date. Employer contributions of 10.5% of payroll are first applied to the normal Cost with the remaining contributions applied to amortize the unfunded past service. Contributions are sufficient if the unfunded past service will be fully amortized on level dollar funding basis through June 30, 2035. As of the Valuation date, contributions were sufficient to cover unfunded past service amortization and will meet the funding sufficiency test.

TEACHERS' DEFINED BENEFIT (TRS) - Normal Cost is amortized as a level percentage of future payrolls of the active membership group as of the Valuation date. Unfunded past service is amortized as a level dollar amount through June 30, 2034.

DEPUTY SHERIFF (DSRS) - Normal Cost is amortized as a level percentage of future payrolls of the active membership group as of the Valuation date. Employer contribution of 10.5% of base payroll plus certain dedicated fees are first applied to pay the Normal Cost with the remaining contributions applied to amortize the unfunded past service. Contributions are sufficient if the unfunded past service will be fully amortized by June 30, 2029. Payments are based on a level percentage of future payroll funding, including anticipated future hires. As of the Valuation date, contributions were sufficient to meet the sufficiency test. Based on the current contribution rate, the unfunded past service would be amortized by June 30, 2021 instead of the targeted sufficiency day of June 30, 2029.

Funding Levels for DB Plans as of June 30, 2008									
	PSDDRS Plan A	SPRS Plan B	JRS	PERS	TRS	DSRS			
Actuarial Value of Assets	\$513,009,000	\$40,350,000	\$104,127,000	\$4,293,296,000	\$3,665,993,000	\$93,983,000			
Unfunded Accrued Liability	\$14,384,000	\$436,000	(\$8,109,000)	\$132,755,000	\$3,476,718,000	\$15,743,000			
Funded Percentage	97.3%	98.9%	108.4%	97.0%	51.3%	85.7%			

RETIREMENT PLAN RUNNING STATISTICS AS OF JUNE 30, 2008									
	PSDDRS Plan A	SPRS Plan B	JRS	PERS	TRS	DSRS			
Actives	191	449	71	35,873	19,529	893			
Retirees	651	8	53	20,514	28,040	197			
Vested Termination	7	3	2	3,658	3,259	46			
UAL (in millions)	\$14.4	\$0.4	(\$8.1)	\$132.8	\$3,476.7	\$15.7			
Percent Funded	97.3%	98.9%	108.4%	97.0%	51.3%	85.7%			
Actuarial Value of Assets (in millions)	\$513.0	\$40.4	\$104.1	\$4,293.3	\$3,666.0	\$94.0			

Funding Levels for DB Plans as of June 30, 2009										
	EMSRS	PSDDRS Plan A	SPRS Plan B	JRS	PERS	TRS	DSRS			
Actuarial Value of Assets	\$15,675,000	\$459,182,000	\$41,564,000	\$100,186,000	\$3,939,059,000	\$4,133,883,000	\$89,852,000			
Unfunded Accrued Liability	\$5,532,000	\$88,441,000	\$9,824,000	(\$2,221,000)	\$737,968,000	\$4,134,695,000	\$29,886,000			
Funded Percentage	73.9%	83.9%	80.9%	102.3%	84.2%	50.0%	75,0%			

RETIREMENT PLAN RUNNING STATISTICS AS OF JUNE 30, 2009									
	EMSRS	PSDDRS Plan A	SPRS Plan B	JRS	PERS	TRS	DSRS		
Actives	475	173	455	71	35,491	35,219	913		
Retirees	0	662	12	49	20,912	28,522	227		
Vested Termination	3	10	5	2	3,863	1,761	47		
UAL (in millions)	5.5	\$88.4	\$9.8	(\$2.2)	\$738.0	\$4,134.7	\$29.9		
Percent Funded	73.9%	83.9%	80.9%	102.3%	84.2%	50.0%	75.0%		
Actuarial Value of Assets (in millions)	15.7	\$459.2	\$41.6	\$100.2	\$3,939.1	\$4,133.9	\$89.9		

DEFINED BENEFIT RETIREMENT PLAN FIGURES AS OF JUNE 30, 2008 PSDDRS SPRS TRS DSRS JRS PERS **EMSRS** Plan A Plan B **New Retirees** Number of 14 1 0 1,114 1,386 29 0 New Retirements Average Years of 24.34 13.25 0 23.86 31.32 24.86 0 Service Average Monthly \$4,898 \$3,709 \$0 0 \$1,510 \$2,146 \$1,982 Benefit 0 60.02 59.38 0 Average Age 45.28 36 51.06 Average Monthly N/A 0 0 Salary Receiving at \$3,326 \$3,121 \$3,511 \$3,057 Retirement ALL RETIREES Number of Retirees 676 12 51 21,171 30,290 227 0 Average Years of 0 25.23 N/A 18.63 21.04 27.07 26.23 Service Average Monthly \$3,415 \$1,857 \$5,917 \$945 \$1,307 \$1,727 0 Benefit 173 60 831 **ACTIVE MEMBERS** 455 35,486 21,405 405 13 97 3 243 4 **INACTIVE MEMBERS** 14,547 2,731 WITHDRAWALS Number of 0 21 0 2,086 279 53 3 Withdrawals Amount of \$0 \$365,861 \$0 \$9,457,893 \$4,346,384 \$558,241 \$15,830 Withdrawals

DEFINED BENEFIT RETIREMENT PLAN FIGURES AS OF JUNE 30, 2009 PSDDRS **SPRS** DSRS JRS PERS TRS **EMSRS** Plan A Plan B **New Retirees** Number of 14 2 10 1,220 1,627 27 0 New Retirements Average Years of 23.35 18.5 23.20 23.43 29.08 29.29 0 Service Average Monthly 0 \$5,625 \$3,753 \$7,059 \$1,500 \$2,084 \$2,273 Benefit 44.71 45 0 Average Age 65 60.28 60.23 56.14 Average Monthly N/A 0 Salary Receiving at N/A \$2,161 \$3,172 \$3,556 \$3,613 Retirement ALL RETIREES Number of Retirees 560 9 42 18,796 30,913 243 0 Average Years of 25.43 10.87 20.79 21.60 27.23 26.53 0 Service Average Monthly \$3,960 \$2,374 \$7,203 \$1,057 \$1,366 \$1,822 0 Benefit 159 54 35,712 926 **ACTIVE MEMBERS** 472 35,844 511 6 101 15,135 178 77 **INACTIVE MEMBERS** 1 2,807 WITHDRAWALS Number of 1 14 0 1,999 363 50 27 Withdrawals Amount of \$71,741 \$167,840 \$0 \$10,421,959 \$5,295,726 \$639,117 \$126,938 Withdrawals

Financials

ASSETS BY INVESTMENT OPTION WITH WEIGHTED PERCENTAGE OF TOTAL

	For the <u>Quarter</u> Ending June 30, 2009			6/30/2008	
	Market Value of Fund	% of Total		Market Value of Fund	% of Total
Total Participants	5,788			21,431	
Vanguard Money Market Fund	\$15,839,944	7.13%		\$59,214,318	6.37%
Bond Fund of America	\$36,726,557	16.53%		\$82,528,379	8.88%
Franklin Income Fund	\$19,936,620	8.97%		\$95,131,790	10.23%
BlackRock Large Cap Value	\$13,760,314	6.19%		\$71,250,753	7.66%
Growth Fund of America	\$30,149,174	13.57%		\$142,808,949	15.36%
Federated Max-Cap	\$13,128,329	5.91%		\$63,445,659	6.82%
Ranier Small/Mid Cap Equity Fund	\$2,817,765	1.27%		\$11,879,457	1.28%
Columbia Small Cap Z	\$3,517,873	1.58%		\$8,981,490	0.96%
EuroPacific Growth A	\$6,431,412	2.89%		\$19,794,557	2.13%
Conservative Profile Portfolio	\$9,993,587	4.50%		\$31,307,907	3.37%
Moderate Profile Portfolio	\$2,872,014	1.29%		\$21,551,893	2.32%
Aggressive Profile Portfolio	\$6,314,649	2.84%		\$23,539,675	2.53%
VALIC	\$60,695,215	27.32%		\$298,333,213	32.09%
Total	\$222,183,453	100.00%		\$929,768,040	100.00%

Rates of Return for the Investment Option								
	Rate of Return for Quarter Ending June 30, 2009	Rate of Return for 1 Year Ending June 30, 2009	Rate of Return for 3 Years Ending June 30, 2009					
Vanguard Money Market	0.11	1.65	3.65					
Bond Fund of America	7.36	(4.84)	0.76					
Franklin Income Fund	18.79	(17.12)	(2.57)					
BlackRock Large Cap Value	11.10	(29.91)	(11.01)					
Growth Fund of America	16.73	(26.79)	(6.47)					
Federated Max-Cap	15.75	(26.36)	(8.46)					
Ranier Small/Mid Cap Equity Fund	11.52	(41.14)	(12.26)					
Columbia Small Cap Z	25.94	(22.70)	(7.53)					
EuroPacific Growth A	22.30	(25.53)	(3.14)					
Conservative Profile Portfolio	9.28	(11.25)	(0.96)					
Moderate Profile Portfolio	13.73	(19.07)	(3.35)					
Aggressive Profile Portfolio	18.26	(26.20)	(5.53)					
VALIC Fixed Annuity Option	"Minimum guaranteed rate of 4.5%"	"Minimum guaranteed return of 4.5%"	"Minimum guaranteed rate of 4.5%"					



	Actuarial Valuation Date	PSDDRS Plan A	SPRS Plan B	JRS	PERS	TRS	DSRS	EMS
Actuarial Value of Assets	June 30, 2006 June 30, 2007 June 30, 2008	\$452,794 \$513,009 \$459,182	\$30,747 \$40,350 \$41,564	\$85,932 \$104,127 \$100,186	\$3,700,186 \$4,293,296 \$3,939,059		\$77,899 \$93,983 \$89,852	N/A N/A \$14,323*
Actuarial Accrued Liability (AAL) Entry Age (B)	June 30, 2006 June 30, 2007 June 30, 2008	\$506,828 \$527,393 \$547,623	\$33,552 \$40,786 \$51,388	\$91,820 \$96,018 \$97,965	\$4,264,700 \$4,426,051 \$4,677,027	\$7,142,711	\$103,748 \$109,726 \$119,738	N/A N/A \$19,492*
(Over Funded) Unfunded AAL (UAAL)(B-A)	June 30, 2006 June 30, 2007 June 30, 2008	\$54,034 \$14,384 \$88,441	\$2,805 \$436 \$9,824	\$5,888 \$(8,109) \$(2,221)	\$564,514 \$132,755 \$737,968	\$4,703,408 \$3,476,718 \$4,134,695	\$25,849 \$15,743 \$29,885	\$5,169*
Funded Ratio (AB)	June 30, 2006 June 30, 2007 June 30, 2008	89.3% 97.3% 83.9%	91.6% 98.9% 80.9%	93.6% 108.4% 102.3%	86.8% 97.0% 84.2%	31.6% 51.3% 50.0%	75.1% 85.7% 75.0%	73.5%*
Covered Payroll (C)	June 30, 2006 June 30, 2007 June 30, 2008	\$11,128 \$10,997 \$10,400	\$15,870 \$18,850 \$20,285	\$8,029 \$8,261 \$8,261	\$1,159,715 \$1,191,130 \$1,219,388	\$759,206 \$828,939 \$1,409,437	\$31,967 \$34,605 \$37,366	\$17,181*
UAAL as a Percentage of Covered Payroll ((B-A)/C)	June 30, 2006 June 30, 2007 June 30, 2008	485.6% 130.8% 850.4%	17.7% 2.3% 48.4%	73.3% 0.0% 0.0%	48.7% 11.1% 60.5%	619.5% 419.4% 293.4%	80.9% 45.5% 80.0%	30.1%*

^{*} As of January 1, 2008

SCHEDULE OF CONTRIBUTIONS FROM ERS AND OTHER CONTRIBUTING ENTITIES IN THOUSANDS **PSDDRS** SPRS Year Ended JRS **PERS** TRS **DSRS** Plan B Plan A June 30, 2006 \$10,567 \$2,434 \$4,104 \$124,033 \$347,802 \$3,608 **Expected/Required Contributions** June 30, 2007 \$3,088 \$6,227 \$1,904 \$121,770 \$327,068 \$3,857 June 30, 2008 \$5,693 \$1,717 \$2,508 \$125,069 \$345,412 \$4,134 June 30, 2006 724.46% 106.06% 240.59% 107.71% 190.10% 102.49% Percentage Contributed June 30, 2007 96.74% 114.29% 195.40% 101.17% 454.15% 100.96% June 30, 2008 94.01% 102.49% 164.67% 102.08% 107.52% 104.30%

STATEMENT OF PLAN NET ASSETS - PENSION FUNDS (IN THOUSANDS) JUNE 30, 2009

	Public Employees' Retirement System	Teachers' Retirement System	Public Safety Death, Disability and Retirement System	State Police Retirement System
<u>ASSETS</u>				
Cash	24	2,283	3	\$-
Investments at fair value	3,243,754	3,513,007	362,924	40,321
Contributions receivable	4,678	30,763	-	-
Participant loans receivable	-	8,198	-	-
Appropriation receivable	-	-	-	-
Miscellaneous revenue receivable	-	628	-0-	-
Total assets	3,248,456	3,554,879	362,927	40,321
LIABILITIES AND PLAN NET ASSETS				
Liabilities:				
Accrued expenses and other payables	186	108	-0-	-0-
Not aggets held in twent for you				
Net assets held in trust for pension benefits (see schedule of funding progress)	\$3,248,270	\$3,554,771	\$362,927	\$40,321

Deputy Sheriff Retirement System	Judges' Retirement System	Emergency Medical Services Retirement System	Teachers' Defined Contribution Retirement System	Total
4	\$-	\$-	3,142	\$5,456
77,050	88,310	16,870	222,407	7,564,643
660	-	303	2,156	38,560
462	-	-	-	8,660
-()-	-	-	-	-0-
55	-	-	201	884
78,231	88,310	17,173	227,906	7,618,203
11	-	-0-	201	506
\$78,220	\$88,310	17,173	\$227,705	\$7,617,697

STATEMENT OF PLAN NET ASSETS - PENSION FUNDS (IN THOUSANDS) JUNE 30, 2008

	Public Employees' Retirement System	Teachers' Retirement System	Public Safety Death, Disability and Retirement System	State Police Retirement System
<u>ASSETS</u>				
Cash	\$183	\$-	\$2	\$-
Investments at fair value	3,934,489	3,347,966	459,056	41,564
Contributions receivable	4,529	22,521	-	-
Participant loans receivable	-	7,502	-	-
Appropriation receivable	-	-	128	-
Miscellaneous revenue receivable	-	627	-	-
Total assets	3,939,201	3,378,616	459,186	41,564
LIABILITIES AND PLAN NET ASSETS				
Liabilities:				
Accrued expenses and other payables	142	100	4	-
Net assets held in trust for pension benefits (see schedule of funding progress)	\$3,939,059	\$3,378,516	\$459,182	\$41,564

Deputy Sheriff Retirement System	Judges' Retirement System	Emergency Medical Services Retirement System	Teachers' Defined Contribution Retirement System	Total
\$-	\$-	\$-	\$7,185	\$7,370
88,794	100,189	15,416	930,310	8,917,784
569	-	259	10,423	38,301
437	-	-	-	7,939
51	-	-	-	179
1	-	-	-	628
89,852	100,189	15,675	947,918	8,972,201
	3		1 240	1 400
-	3	-	1,249	1,498
\$89,852	\$100,186	\$15,675	\$946,669	\$8,970,703

STATEMENT OF CHANGES IN PLAN NET ASSETS - PENSION FUNDS (IN THOUSANDS) YEAR ENDED JUNE 30, 2009

	Public Employees' Retirement System	Teachers' Retirement System	Public Safety Death, Disability and Retirement System	State Police Retirement System
Additions:				
Contributions:				
Member contributions	\$56,360	\$115,925	\$968	\$2,594
Employer contributions	131,143	368,330	1,688	2,594
Total contributions	187,503	484,255	2,656	5,188
<u>Investment income</u> :				
Net decrease in fair value of investments	(896,621)	(650,856)	(104,948)	(9,331)
Interest	277,604	75,260	32,066	3,224
Net investment income	(619,017)	(575,596)	(72,882)	(6,107)
Other income	4,118	41,963	1,917	176
Total additions	(427,396)	(49,378)	(68,309)	(743)
DEDUCTIONS AND TRANSFERS:				
Benefit expense	248,770	463,528	27,823	298
Refunds of contributions	10,422	5,143	72	168
Transfers to (from) plans	(56)	(698,268)	-	-
Administrative expenses	4,257	3,964	51	34
Total deductions and transfers	263,393	(225,633)	27,946	500
Net increase in plan net assets	(690,789)	176,255	(96,255)	(1,243)
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS:				
Beginning of year	3,939,059	3,378,516	459,182	41,564
End of year	\$3,248,270	\$3,554,771	\$362,927	\$40,321

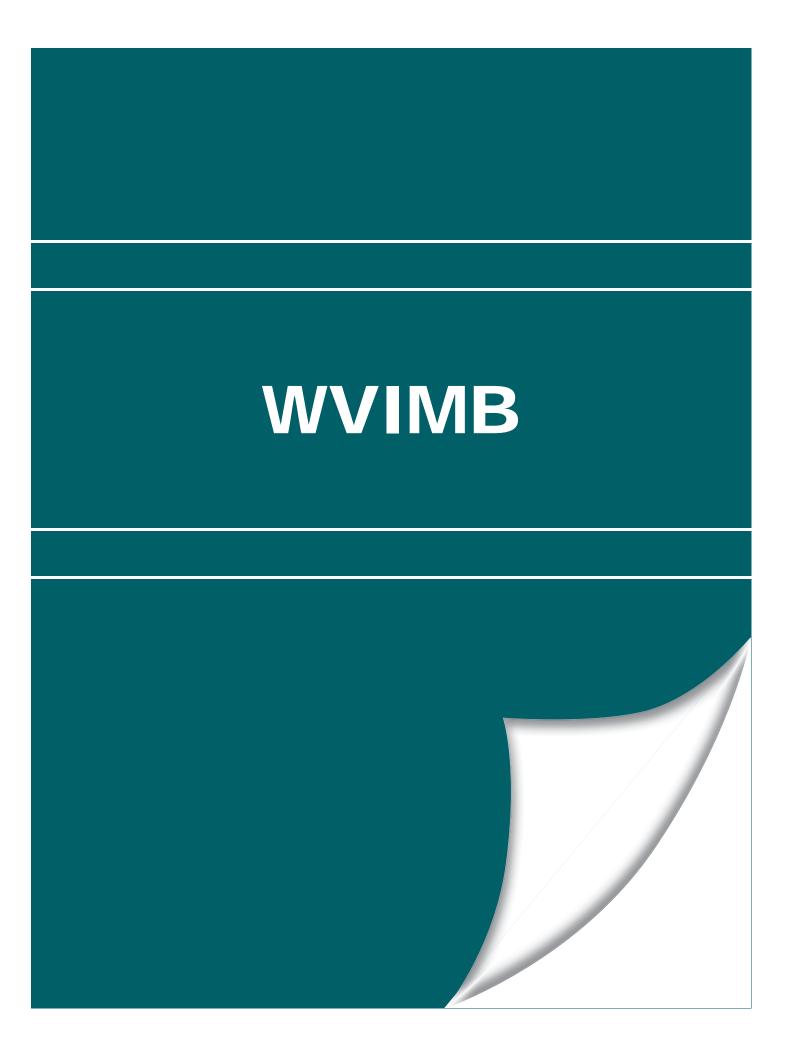
Deputy Sheriff Retirement System	Judges' Retirement System	Emergency Medical Services Retirement System	Teachers' Defined Contribution Retirement System	Total
\$3,160	\$748	\$1,749	\$6,250	\$187,754
3,962	6,034	2,030	10,342	526,123
7,122	6,782	3,779	16,592	713,877
(20,294)	(21,883)	(3,366)	(29,743)	(1,737,042)
6,714	6,956	1,212	-	403,036
(13,580)	(14,927)	(2,154)	(29,743)	(1,334,006)
555	-		-	48,729
(5,903)	(8,145)	1,625	(13,151)	(571,400)
5,018	3,719	-	-	749,156
633	-	127	6,480	23,045
0	5	(28)	698,347	-
78	7	28	986	9,405
5,729	3,731	127	705,813	781,606
(11,632)	(11,876)	1,498	(718,964)	(1,353,006)
89,852	100,186	15,675	946,669	8,970,703
\$78,220	\$88,310	17,173	\$227,705	\$7,617,697

$S{\tt TATEMENT~OF~CHANGES~In~Plan~Net~Assets~-~Pension~Funds~(In~Thousands)~Year~Ended~June~30,~2008}$

	Public Employees' Retirement System	Teachers' Retirement System	Public Safety Death, Disability and Retirement System	State Police Retirement System
Additions:				
Contributions:				
Member contributions	\$53,958	\$52,916	\$989	\$2,339
Employer contributions	125,992	368,883	1,701	2,339
Total contributions	179,950	421,799	2,690	4,678
<u>Investment income (loss):</u>				
Net decrease in fair value of investments	(393,745)	(370,464)	(47,811)	(4,020)
Interest	116,956	99,103	13,891	1,186
Net investment income (loss)	(276,789)	(271,361)	(33,920)	(2,834)
Other income	3,308	3,625	3,656	-
Total additions	(93,531)	154,063	(27,574)	1,844
<u>DEDUCTIONS AND TRANSFERS:</u>				
Benefit expense	232,807	434,285	26,202	232
Refunds of contributions	9,448	3,748	-	366
Transfers to (from) plans	14,263	436	-	-
Administrative expenses	4,188	3,071	51	32
Total deductions and transfers	260,706	441,540	26,253	630
Net increase (decrease) in plan net assets	(354,237)	(287,477)	(53,827)	1,214
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS:				
Beginning of year	4,293,296	3,665,993	513,009	40,350
End of year	\$3,939,059	\$3,378,516	\$459,182	\$41,564

Deputy Sheriff Retirement System	Judges' Retirement System	Emergency Medical Services Retirement System	Teachers' Defined Contribution Retirement System	TOTAL
\$3,006	\$736	\$722	\$34,110	\$148,776
3,724	6,034	917	52,982	562,572
6,730	6,770	1,639	87,092	711,348
(9,015)	(9,943)	(643)	(83,466)	(919,107)
2,661	2,908	22	55,394	292,121
(6,354)	(7,035)	(621)	(28,072)	(626,986)
553	-	-	-	11,142
929	(265)	1,018	59,020	95,504
4,434	3,669	-	-	701,629
552	-	16	17,598	31,728
-	-	(14,673)	(26)	-
74	7	-	2,625	10,048
5,060	3,676	(14,657)	20,197	743,405
(4,131)	(3,941)	15,675	38,823	(647,901)
93,983	104,127	-	907,846	9,618,604
\$89,852	\$100,186	\$15,675	\$946,669	\$8,970,703

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WEST VIRGINIA INVESTMENT MANAGEMENT BOARD (WVIMB)

The following portion of the West Virginia Consolidated Public Retirement Board 2009 Annual Report has been submitted by the West Virginia Investment Management Board (WVIMB). WVIMB is the entity fiduciarilly responsible, by statute, for the prudent investment of the defined benefit pension plans administered by the WVCPRB.

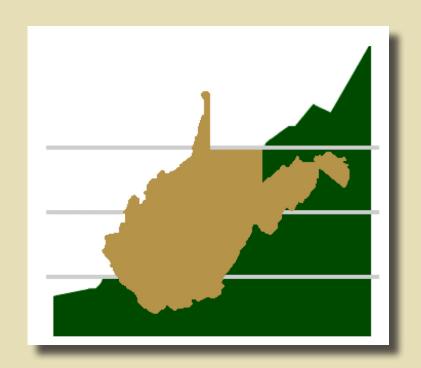
Contact WVIMB for more information concerning plan investment.

H. Craig Slaughter, Executive Director

West Virginia Investment Management Board 500 Virginia Street, East, Suite 200 Charleston, West Virginia 25301

Phone: (304) 345-2672 Fax: (304) 345-5939

For more information via E-mail: info@wvimb.org



WEST VIRGINIA INVESTMENT MANAGEMENT BOARD

Deputy Sheriff's Retirement System

HISTORY

The Deputy Sheriff's Retirement System (DSRS) was created in 1998.

LIQUIDITY NEEDS

The DSRS currently has positive net cash flows.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Preserve the current well-funded position while not subjecting the DSRS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the DSRS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$250,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from the DSRS.

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 88,794
Contributions	7,380
Withdrawals Net	 (5,519) 1,861
Investment income Net unrealized depreciation	6,688 (20,293)
June 30, 2009	\$ 77,050

Asset Allocation (in \$000s)	Amount		Percent of Total
Large Cap Domestic	\$	16,141	21.0%
Non-Large Cap Domestic		2,850	3.7
International Qualified		6,853	8.9
International Equity		13,649	17.7
Short-Term Fixed Income		334	0.4
Total Return Fixed Income		20,065	26.0
Core Fixed Income		2,110	2.8
Private Equity		7,149	9.3
Private Real Estate		395	0.5
Hedge Fund		7,504	9.7
Total	\$	77,050	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-15.4%	7.5%
Three-year	-2.5%	7.5%
Five-year	2.3%	7.5%
Ten-Year	3.6%	7.5%

Judges' Retirement System

HISTORY

The Judges' Retirement System (JRS) was created in 1949.

LIQUIDITY NEEDS

The JRS currently has positive net cash flows.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Reduce the unfunded liability while maintaining adequate liquidity to satisfy benefit payments while not subjecting the JRS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the JRS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$500,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from the JRS.

Judges' Retirement System

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 100,189
Contributions	6,917
Withdrawals	(3,869)
Net	3,048
Investment income	6,955
Net unrealized depreciation	 (21,882)
June 30, 2009	\$ 88,310

Asset Allocation (in \$000s)	Amount		Percent of Total
Large Cap Domestic	\$	18,568	21.0%
Non-Large Cap Domestic		3,286	3.7
International Qualified		7,925	9.0
International Equity		15,666	17.7
Short-Term Fixed Income		303	0.3
Total Return Fixed Income		22,859	26.0
Core Fixed Income		2,406	2.7
Private Equity		8,221	9.3
Private Real Estate		450	0.5
Hedge Fund		8,626	9.8
Total	\$	88,310	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-15.5%	7.5%
Three-year	-2.6%	7.5%
Five-year	2.3%	7.5%
Ten-year	3.6%	7.5%

Public Employees' Retirement System

HISTORY

The Public Employees' Retirement System (PERS) was created in 1961.

LIQUIDITY NEEDS

The PERS is expected to have modest liquidity needs of approximately 1.0 percent to 2.0 percent per year for the foreseeable future.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Reduce the unfunded liability while maintaining adequate liquidity to satisfy benefit payments and not subjecting the PERS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the PERS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$19,000,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from the PERS.

Public Employees' Retirement System

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 3,934,490
Contributions	183,539
Withdrawals	(255,258)
Net	(71,719)
Investment income	277,451
Net unrealized depreciation	(896,468)
June 30, 2009	\$ 3,243,754

Asset Allocation (in \$000s)	Amount		Percent of Total
Large Cap Domestic	\$	680,600	21.0%
Non-Large Cap Domestic		122,080	3.8
International Qualified		272,445	8.4
International Equity		592,014	18.2
Short-Term Fixed Income		16,430	0.5
Total Return Fixed Income		830,545	25.6
Core Fixed Income		87,299	2.7
Private Equity		251,943	7.8
Private Real Estate		17,578	0.5
Hedge Fund		372,820	11.5
Total	\$	3,243,754	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-15.6%	7.5%
Three-year	-2.5%	7.5%
Five-year	2.4%	7.5%
Ten-year	3.6%	7.5%

State Police Death, Disability and Retirement Fund

HISTORY

The State Police Death, Disability and Retirement Fund (SPDDRF) was created in 1925.

LIQUIDITY NEEDS

The SPDDRF is expected to experience an increasingly negative cash flow position in the near future.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Reduce the unfunded liability while maintaining adequate liquidity to satisfy benefit payments while not subjecting the SPDDRF to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for SPDDRF. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$2,300,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from SPDDRF.

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 459,056
Contributions	4,840
Withdrawals	(28,091)
Net	(23,251)
Investment income	32,062
Net unrealized depreciation	(104,943)
June 30, 2009	\$ 362,924

Asset Allocation (in \$000s)	Amount		Percent of Total
Large Cap Domestic	\$	76,655	21.1%
Non-Large Cap Domestic		13,521	3.7
International Qualified		32,637	9.0
International Equity		64,587	17.8
Short-Term Fixed Income		1,719	0.5
Total Return Fixed Income		92,772	25.5
Core Fixed Income		9,742	2.7
Private Equity		33,769	9.3
Private Real Estate		2,047	0.6
Hedge Fund		35,475	9.8
Total	\$	362,924	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-15.6%	7.5%
Three-year	-2.6%	7.5%
Five-year	2.2%	7.5%
Ten-year	3.7%	7.5%

State Police Retirement System

HISTORY

The State Police Retirement System (SPRS) was created in 1994.

LIQUIDITY NEEDS

The SPRS is expected to be in a positive net cash flow position for the foreseeable future.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Reduce the unfunded liability while maintaining adequate liquidity to satisfy benefit payments while not subjecting the SPRS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the SPRS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$50,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from the SPRS.

State Police Retirement System

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 41,564
Contributions Withdrawals	5,313 (450)
Net	4,863
Investment income	3,224
Net unrealized depreciation	 (9,330)
June 30, 2009	\$ 40,321

Asset Allocation (in \$000s)	Amount	Percent of Total
Large Cap Domestic	\$ 8,325	20.7%
Non-Large Cap Domestic	1,462	3.6
International Qualified	3,499	8.7
International Equity	7,066	17.5
Short-Term Fixed Income	717	1.8
Total Return Fixed Income	10,394	25.8
Core Fixed Income	1,094	2.7
Private Equity	3,688	9.1
Private Real Estate	208	0.5
Hedge Fund	3,868	9.6
Total	\$ 40,321	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-15.2%	7.5%
Three-year	-2.4%	7.5%
Five-year	2.4%	7.5%
Ten-year	3.6%	7.5%

HISTORY

The Teachers' Retirement System (TRS) was created in 1941. It was closed to new members in 1991, but reopened to first-time hires as of July 1, 2005. Employees hired from 1991 through June 30, 2005, joined the Teachers Defined Contribution Plan (TDC). In the spring of 2008, more than 78 percent of the participants in the Teachers' Defined Contribution Plan elected to transfer their TDC account balance to the TRS and become participants in the TRS. This transfer occurred in July 2008

The Teachers' Employers Contribution Collection Account (TECCA) is a holding account for temporary reserve cash. Due to its short-term nature, assets are entirely invested in the Short-Term Fixed Income Pool.

LIQUIDITY NEEDS

The TRS has a very dynamic net cash flow position, which is attributable to: (1) a current positive net cash flow position, and (2) substantial liquidity needs of at least 10 percent per year beginning in plan year 2014.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Reduce the unfunded liability while maintaining adequate liquidity to satisfy benefit payments while not subjecting the TRS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the TRS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash (included in Fixed Income above)	\$25,000,000*	

^{*} IMB Staff has authority to change the cash allocation plus or minus 10 percent, as necessary, in consultation with the appropriate representative(s) from the TRS.

Teachers' Retirement System

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 3,347,608
Contributions Withdrawals	 1,272,313 (528,700)
Net	743,613
Investment income	72,606
Net unrealized depreciation	(650,826)
June 30, 2009	\$ 3,513,001

Asset Allocation (in \$000s)	Amount		Percent of Total
Large Cap Domestic	\$	730,127	20.7%
Non-Large Cap Domestic		128,547	3.7
International Qualified		287,574	8.2
International Equity		639,074	18.2
Short-Term Fixed Income		129,902	3.7
Total Return Fixed Income		657,748	18.7
Core Fixed Income		67,421	1.9
TRS Annuity		198,904	5.7
Private Equity		273,788	7.8
Private Real Estate		16,468	0.5
Hedge Fund		383,448	10.9
Total	\$	3,513,001	100.0%

INVESTMENT PERFORMANCE

Period	Actual	Target
One-year	-16.1%	7.5%
Three-year	-3.1%	7.5%
Five-year	2.0%	7.5%
Ten-year	3.4%	7.5%

Teachers' Employers Contribution Collection Account

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 359
Contributions	327,332
Withdrawals	(327,899)
Net	(567)
Investment income	214
June 30, 2009	\$ 6

Asset	Allocation	(in \$000s)

Am	ount	Percent of Total	
\$	6	100.0%	

Short-Term Fixed Income

INVESTMENT PERFORMANCE

Investment performance for the one-year period ended June 30, 2009 was 1.1 percent. TECCA has no defined target rate of return.

Emergency Medical Services Retirement System

HISTORY

The Emergency Medical Services Retirement System (EMSRS) was created by the *Emergency Medical Services Retirement System Act* effective January 1, 2008, under *West Virginia Code §16-5V-4*. EMSRS members with benefits earned in the Public Employees Retirement System (PERS) transfer their full membership and benefits under PERS to EMSRS on the effective date.

LIQUIDITY NEEDS

The EMSRS is expected to have a positive net cash flow position. Retirements are delayed until 2011, resulting in minimal payouts. In fiscal year 2012, cash distributions may commence, but liquidity needs are still expected to be minimal.

INVESTMENT OBJECTIVES

The investment objectives are as follows:

- Exceed the actuarial interest rate assumption of 7.5 percent per annum, net of fees.
- Maintain adequate liquidity to satisfy benefit payments and not subject the EMSRS to an undue level of risk.

ASSET ALLOCATION

Based upon a determination of the appropriate risk tolerance, the Board adopted the following broad asset allocation guidelines for the assets managed for the EMSRS. Policy and Strategic Allocations are established on a market value basis.

Asset Class	Policy Allocation	Strategic Allocation
Domestic Equity	30.0%	25.0%
International Equity	30.0%	25.0%
Private Equity	0.0%	10.0%
Fixed Income	40.0%	20.0%
Hedge Fund	0.0%	10.0%
Real Estate	0.0%	10.0%
Cash	\$0	

Emergency Medical Services Retirement System

FINANCIAL HIGHLIGHTS

Progression of Plan Balance (in \$000s)

June 30, 2008	\$ 15,416
Contributions Withdrawals	3,708 (100)
Net	3,608
Investment income Net unrealized depreciation	1,212 (3,366)
June 30, 2009	\$ 16,870

Asset Allocation (in \$000s)	Amount	Percent of Total
Large Cap Domestic	\$ 3,480	20.6%
Non-Large Cap Domestic	608	3.6
International Qualified	1,449	8.6
International Equity	2,965	17.6
Short-Term Fixed Income	351	2.1
Total Return Fixed Income	4,328	25.6
Core Fixed Income	455	2.7
Private Equity	1,542	9.1
Private Real Estate	77	0.5
Hedge Fund	1,615	9.6
Total	\$ 16,870	100.0%

INVESTMENT PERFORMANCE

Investment performance for the one-year period ended June 30, 2009 was negative 15.1 percent. The EMSRS has a target rate of return of 7.5 percent.

West Virginia Consolidated Public Retirement Board

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