



# HOUSE BILL No. 5880

June 8, 2000, Introduced by Reps. Schauer, Hanley, Kilpatrick, Woodward, Dennis, Jacobs, Switalski, Baird, Spade, Mans, O'Neil, Lockwood, Callahan, Clarke, Jamnick, Minore, Gielegheem, Wojno, Garza, Sheltroun, Hardman, Cherry, Martinez, Brater, Rivet, Neumann, Frank, Pestka, Clark, Reeves, Quarles, Brewer, LaForge, Rison, Basham, Hansen, Daniels, Hale, Bogardus, Vaughn, Schermesser, Prusi, DeHart, Bovin, Tesanovich, Lemmons, Price, Thomas, Bob Brown, Kelly and Stallworth and referred to the Committee on Senior Health, Security and Retirement.

A bill to amend 1980 PA 300, entitled  
"The public school employees retirement act of 1979,"  
by amending section 41 (MCL 38.1341), as amended by 1997 PA 143.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

1       Sec. 41. (1) The annual level percentage of payroll contri-  
2 bution rate to finance benefits being provided and to be provided  
3 by the retirement system shall be determined by actuarial valua-  
4 tion pursuant to subsection (2) upon the basis of the risk  
5 assumptions that the retirement board and the department adopt  
6 after consultation with the state treasurer and an actuary. An  
7 annual actuarial valuation shall be made of the retirement system  
8 in order to determine the actuarial condition of the retirement  
9 system and the required contribution to the retirement system.  
10 An annual actuarial gain-loss experience study of the retirement  
11 system shall be made in order to determine the financial effect

1 of variations of actual retirement system experience from  
2 projected experience.

3       (2) The contribution rate for benefits payable in the event  
4 of the death of a member before retirement or the disability of a  
5 member shall be computed using a terminal funding method of  
6 valuation. ~~Except as otherwise provided in this subsection,~~  
7 ~~the~~ THE contribution rate for other benefits, INCLUDING HEALTH  
8 BENEFITS, shall be computed using an individual projected benefit  
9 entry age normal cost method of valuation. ~~For the 1995-96~~  
10 ~~state fiscal year and for each subsequent fiscal year, the con-~~  
11 ~~tribution rate for health benefits provided under section 91~~  
12 ~~shall be computed using a cash disbursement method.~~ The contri-  
13 bution rate for service likely to be rendered in the current  
14 year, the normal cost contribution rate, shall be equal to the  
15 aggregate amount of individual projected benefit entry age normal  
16 costs divided by 1% of the aggregate amount of active members'  
17 valuation compensation. The contribution rate for unfunded serv-  
18 ice rendered before the valuation date, the unfunded actuarial  
19 accrued liability contribution rate, shall be the aggregate  
20 amount of unfunded actuarial accrued liabilities divided by 1% of  
21 the actuarial present value over a period not to exceed 50 years  
22 of projected valuation compensation, where unfunded actuarial  
23 accrued liabilities are equal to the actuarial present value of  
24 benefits, reduced by the actuarial present value of future normal  
25 cost contributions and the actuarial value of assets on the valu-  
26 ation date.

1       (3) Before November 1 of each year, the executive secretary  
2 of the retirement board shall certify to the director of the  
3 department the aggregate compensation estimated to be paid public  
4 school employees for the current state fiscal year.

5       (4) On the basis of the estimate under subsection (3), the  
6 annual actuarial valuation, and any adjustment required under  
7 subsection (6), the director of the department shall compute the  
8 sum due and payable to the retirement system and shall certify  
9 this amount to the reporting units.

10       (5) The reporting units shall make payment of the amount  
11 certified under subsection (4) to the director of the department  
12 in 12 equal monthly installments.

13       (6) Not later than 90 days after termination of each state  
14 fiscal year, the executive secretary of the retirement board  
15 shall certify to the director of the department and each report-  
16 ing unit the actual aggregate compensation paid to public school  
17 employees during the preceding state fiscal year. Upon receipt  
18 of that certification, the director of the department shall com-  
19 pute any adjustment required to the amount due to a difference  
20 between the estimated and the actual aggregate compensation and  
21 the estimated and the actual actuarial employer contribution  
22 rate. The difference, if any, shall be paid as provided in  
23 subsection (9).

24       (7) The director of the department may require evidence of  
25 correctness and may conduct an audit of the aggregate compensa-  
26 tion that the director of the department considers necessary to  
27 establish its correctness.

1       (8) A reporting unit shall forward employee and employer  
2 social security contributions and reports as required by the fed-  
3 eral old-age, survivors, disability, and hospital insurance pro-  
4 visions of title II of the social security act, chapter 531, 49  
5 Stat. 620, 42 U.S.C. 401 to 405, 406 to 418, 420 to 423, 424a to  
6 426-1, and 427 to 433.

7       (9) For an employer of an employee of a local public school  
8 district or an intermediate school district, for differences  
9 occurring in fiscal years beginning on or after October 1, 1993,  
10 a minimum of 20% of the difference between the estimated and the  
11 actual aggregate compensation and the estimated and the actual  
12 actuarial employer contribution rate described in subsection (6),  
13 if any, shall be paid by that employer in the next succeeding  
14 state fiscal year and a minimum of 25% of the remaining differ-  
15 ence shall be paid by that employer in each of the following  
16 4 state fiscal years, or until 100% of the remaining difference  
17 is submitted, whichever first occurs. For an employer of other  
18 public school employees, for differences occurring in fiscal  
19 years beginning on or after October 1, 1991, a minimum of 20% of  
20 the difference between the estimated and the actual aggregate  
21 compensation and the estimated and the actual actuarial employer  
22 contribution rate described in subsection (6), if any, shall be  
23 paid by that employer in the next succeeding state fiscal year  
24 and a minimum of 25% of the remaining difference shall be paid by  
25 that employer in each of the following 4 state fiscal years, or  
26 until 100% of the remaining difference is submitted, whichever  
27 first occurs. In addition, interest shall be included for each

1 year that a portion of the remaining difference is carried  
2 forward. The interest rate shall equal the actuarially assumed  
3 rate of investment return for the state fiscal year in which pay-  
4 ment is made.

5 (10) Beginning on the designated date, all assets held by  
6 the retirement system shall be reassigned their fair market  
7 value, as determined by the state treasurer, as of the designated  
8 date, and in calculating any unfunded actuarial accrued liabili-  
9 ties, any market gains or losses incurred before the designated  
10 date shall not be considered by the retirement system's  
11 actuaries.

12 (11) Beginning on the designated date, the actuary used by  
13 the retirement board shall assume a rate of return on investments  
14 of 8.00% per annum, as of the designated date, which rate may  
15 only be changed with the approval of the retirement board and the  
16 director of the department.

17 (12) Beginning on the designated date, the value of assets  
18 used shall be based on a method that spreads over a 5-year period  
19 the difference between actual and expected return occurring in  
20 each year after the designated date and such methodology may only  
21 be changed with the approval of the retirement board and the  
22 director of the department.

23 (13) Beginning on the designated date, the actuary used by  
24 the retirement board shall use a salary increase assumption that  
25 projects annual salary increases of 4%. In addition to the 4%,  
26 the retirement board shall use an additional percentage based  
27 upon an age-related scale to reflect merit, longevity, and

1 promotional salary increase. The actuary shall use this  
2 assumption until a change in the assumption is approved in writ-  
3 ing by the retirement board and the director of the department.