

**NORTH CAROLINA GENERAL ASSEMBLY
LEGISLATIVE ACTUARIAL NOTE
RETIREMENT**

BILL NUMBER: House Bill 1723 (Second Edition)

SHORT TITLE: Charter School Retirement Election.

SPONSOR(S): Representatives Allred and Ross

SYSTEM OR PROGRAM AFFECTED: Teachers' and State Employees' Retirement System

FUNDS AFFECTED: General Fund, Highway Fund and Receipt Fund

BILL SUMMARY: Permits the board of directors of several charter schools to have 30 days after the passage of this act to elect to become participating employers in the Teachers' and State Employees' Retirement System.

EFFECTIVE DATE: When it becomes law.

ESTIMATED IMPACT ON STATE: Both the Fund's actuary, Mellon, and the General Assembly's actuary, Hartman & Associates, agree that the cost would be negligible.

ASSUMPTIONS AND METHODOLOGY: Teacher's & State Employees' Retirement System: The cost estimates of the System's Actuary are based on the employee data, actuarial assumptions and actuarial methods used to prepare the December 31, 2002 actuarial valuation of the fund. The data included 296,377 active members with an annual payroll of \$9.7 billion and 118,129 retired members in receipt of annual pensions totaling \$2 billion. Significant actuarial assumptions used include (a) an investment return rate of 7.25%, (b) salary increase rate of 6.25%, (c) the George B. Buck Mortality Tables for deaths in service and after retirement and (d) rates of separation from active service based on System experience. The actuarial cost method used was the entry age normal method with open-end unfunded accrued liability and a frozen unfunded liquidation period of nine years. Detailed information concerning these assumptions and methods is shown in the actuary's report, which is available upon request from Stanley Moore.

SOURCES OF DATA: System Actuary - Mellon.
General Assembly Actuary - Hartman & Associates, LLC

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DATE: June 23, 2004



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