

Illustration - Note Disclosures and Required Supplementary Information for a Cost-Sharing employer in PSERS in which contributions for employees are funded by the State of Georgia.

[Note: This illustration includes only note disclosures and required supplementary information required by GASB Statement 68. The circumstances of this example employer do not include all circumstances for which note disclosures and required supplementary information should be presented.]

**ABC School District
Notes to the Financial Statements
For the Year Ended June 30, 2018
(Dollar amounts in thousands)**

Note X - Summary of Significant Accounting Policies

Pensions: For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Public School Employees Retirement System (PSERS) and additions to/deductions from PSERS's fiduciary net position have been determined on the same basis as they are reported by PSERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Note X – Retirement Benefits

[This illustration provides an example of note disclosures of an employer participating only in PSERS. If employees were provided with benefits through more than one defined benefit pension plan, the employer should disclose information required by paragraph 74 of Statement 68 and should apply the requirements of paragraph 75 of Statement 68.]

General Information about the Public School Employees Retirement System

Plan description: PSERS is a cost-sharing multiple-employer defined benefit pension plan established by the Georgia General Assembly in 1969 for the purpose of providing retirement allowances for public school employees who are not eligible for membership in the Teachers Retirement System of Georgia. The ERS Board of Trustees, plus two additional trustees, administers PSERS. Title 47 of the O.C.G.A. assigns the authority to establish and amend the benefit provisions to the State Legislature. PSERS issues a publicly available financial report that can be obtained at www.ers.ga.gov/financials.

Benefits provided: A member may retire and elect to receive normal monthly retirement benefits after completion of 10 years of creditable service and attainment of age 65. A member may choose to receive reduced benefits after age 60 and upon completion of ten years of service.

Upon retirement, the member will receive a monthly benefit of \$14.75, multiplied by the number of years of creditable service. Death and disability benefits are also available through PSERS. Additionally, PSERS may make periodic cost-of-living adjustments to the monthly benefits. Upon termination of employment, member contributions with accumulated interest are refundable upon request by the member. However, if an otherwise vested member terminates and withdraws his/her member contribution, the member forfeits all rights to retirement benefits.

Contributions: The general assembly makes an annual appropriation to cover the employer contribution to PSERS on behalf of local school employees (bus drivers, cafeteria workers, and maintenance staff). The annual employer contribution required by statute is actuarially determined and paid directly to PSERS by the State Treasurer in accordance with O.C.G.A. §47-4-29(a) and 60(b). Contributions are expected to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

Individuals who became members prior to July 1, 2012 contribute \$4 per month for nine months each fiscal year. Individuals who became members on or after July 1, 2012 contribute \$10 per month for nine months each fiscal year. The State of Georgia, although not the employer of PSERS members, is required by statute to make employer contributions actuarially determined and approved and certified by the PSERS Board of Trustees.

Pension Liabilities and Pension Expense

At June 30, 2018, the District did not have a liability for a proportionate share of the net pension liability because of the related State of Georgia support. The amount of the State's proportionate share of the net pension liability associated with the District is as follows:

State of Georgia's proportionate share of the Net Pension Liability associated with the District	\$ <u> XX,XXX</u>
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For the year ended June 30, 2018, the District recognized pension expense of \$X,XXX and revenue of \$X,XXX for support provided by the State of Georgia.

Actuarial assumptions: The total pension liability as of June 30, 2017 was determined by an actuarial valuation as of June 30, 2016 using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Salary increases	N/A
Investment rate of return	7.50%, net of pension plan investment expense, including inflation

Postretirement mortality rates were based on the RP-2000 Blue-Collar Mortality Table projected to 2025 with projection scale BB (set forward 3 years for males and 2 years for females) for the period after service retirements and for dependent beneficiaries. The RP-2000 Disabled Mortality projected to 2025 with projection scale BB (set forward 5 years for both males and females) was used for death after disability retirement. There is a margin for future mortality improvement in the tables used by the System. Based on the results of the most recent experience study adopted by the Board on December 17, 2015, the numbers of expected future deaths are 9-11% less than the actual number of deaths that occurred during the study period for healthy retirees and 9-11% less than expected under the selected table for disabled retirees. Rates of mortality in active service were based on the RP-2000 Employee Mortality Table projected to 2025 with projection scale BB.

The actuarial assumptions used in the June 30, 2016 valuation were based on the results of an actuarial experience study for the period July 1, 2009 – June 30, 2014.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected nominal returns, net of pension plan investment expense and the assumed rate of inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

Asset class	Target allocation	Long-term expected real rate of return*
Fixed income	30.00%	(0.50)%
Domestic large equities	37.20	9.00
Domestic mid equities	3.40	12.00
Domestic small equities	1.40	13.50
International developed market equities	17.80	8.00
International emerging market equities	5.20	12.00
Alternatives	5.00	10.50
Total	100.00%	

* Rates shown are net of the 2.75% assumed rate of inflation

Discount rate: The discount rate used to measure the total pension liability was 7.50 %. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer and State of Georgia contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

ABC School District
Required Supplementary Information
Schedule of Proportionate Share of the Net Pension Liability
Public Schools Employees Retirement System
For the Year Ended June 30, 2018
(Dollar amounts in thousands)

	2018	2017	2016	2015
District's proportion of the net pension liability	X.XXX%	X.XXX%	X.XXX%	X.XXX%
District's proportionate share of the net pension liability	XX,XXX	XX,XXX	XX,XXX	XX,XXX
State of Georgia's proportionate share of the net pension liability associated with the District	XX,XXX	XX,XXX	XX,XXX	XX,XXX
Total	XX,XXX	XX,XXX	XX,XXX	XX,XXX
District's covered-employee payroll	XX,XXX	XX,XXX	XX,XXX	XX,XXX
District's proportionate share of the net pension liability as a percentage of its covered-employee payroll	N/A	N/A	N/A	N/A
Plan fiduciary net position as a percentage of the total pension liability	76.33%	72.34%	76.20%	76.20%

Note: Schedule is intended to show information for the last 10 fiscal years. Additional years will be displayed as they become available.

ABC School District
Notes to Required Supplementary Information
For the Year Ended June 30, 2018
(Dollar amounts in thousands)

Changes of assumptions: In 2010 and later, the expectation of retired life mortality was changed to the RP-2000 Mortality Tables rather than the 1994 Group Annuity Mortality Table, which was used prior to 2010. In 2010, rates of withdrawal, retirement, disability and mortality were adjusted to more closely reflect actual experience.

On December 17, 2015, the Board adopted recommended changes to the economic and demographic assumptions utilized by the System. Primary among the changes were the updates to rates of mortality, retirement and withdrawal. The expectation of retired life mortality was changed to the RP-2000 Blue Collar Mortality Table projected to 2025 with projection scale BB (set forward 3 years for males and 2 years for females).