

Exhibit G

Defining a Reasonable Investment Earnings Projection

Topic:

The Schedule Form (Form) is completed annually by defined-benefit lump-sum plans. The Form is completed in July and certified to the municipality or independent nonprofit firefighting corporation by August 1. Although the Form is completed mid-year, it projects amounts out to year-end. Relief association trustees have sought guidance on reasonable projection amounts when completing the Form.

The Form calculates accrued liability amounts, projected surplus or deficit amounts, and the minimum required contribution for the upcoming calendar year. The projected surplus or deficit is determined using projected revenue and expenditure amounts entered into the Form by the relief association, and has a direct effect on the calculated required contribution.

Statute defines reasonable projection amounts for some of the revenue and expenditures to be entered on the Form. For example, a reasonable amount of fire state aid is defined as an amount that does not exceed the actual amount of fire state aid received in the prior year, increased by up to 3.5 percent. There is no definition of a reasonable amount of investment income. Statute requires that, to the extent possible, the current market value as of the calculation date be used for assets that have a market value readily ascertainable. When the required contribution is calculated an interest income assumption of five percent is used.

Current Statute:

424A.092 RELIEF ASSOCIATIONS PAYING LUMP-SUM SERVICE PENSIONS.

Subd. 3. Financial requirements of relief association; minimum obligation of municipality.

(a) During the month of July, the officers of the relief association shall determine the overall funding balance of the special fund for the current calendar year, the financial requirements of the special fund for the following calendar year and the minimum obligation of the municipality with respect to the special fund for the following calendar year in accordance with the requirements of this subdivision.

(b) The overall funding balance of the special fund for the current calendar year must be determined in the following manner:

(1) The total accrued liability of the special fund for all active and deferred members of the relief association as of December 31 of the current year must be calculated under subdivisions 2 and 2a, if applicable.

(2) The total present assets of the special fund projected to December 31 of the current year, including receipts by and disbursements from the special fund anticipated to

occur on or before December 31, must be calculated. To the extent possible, for those assets for which a market value is readily ascertainable, the current market value as of the date of the calculation for those assets must be utilized in making this calculation. For any asset for which no market value is readily ascertainable, the cost value or the book value, whichever is applicable, must be utilized in making this calculation.

(3) The amount of the total present assets of the special fund calculated under clause (2) must be subtracted from the amount of the total accrued liability of the special fund calculated under clause (1). If the amount of total present assets exceeds the amount of the total accrued liability, then the special fund is considered to have a surplus over full funding. If the amount of the total present assets is less than the amount of the total accrued liability, then the special fund is considered to have a deficit from full funding. If the amount of total present assets is equal to the amount of the total accrued liability, then the special fund is considered to be fully funded.

(c) The financial requirements of the special fund for the following calendar year must be determined in the following manner:

(1) The total accrued liability of the special fund for all active and deferred members of the relief association as of December 31 of the calendar year next following the current calendar year must be calculated under subdivisions 2 and 2a, if applicable.

(2) The increase in the total accrued liability of the special fund for the following calendar year over the total accrued liability of the special fund for the current year must be calculated.

(3) The amount of anticipated future administrative expenses of the special fund must be calculated by multiplying the dollar amount of the administrative expenses of the special fund for the most recent prior calendar year by the factor of 1.035.

(4) If the special fund is fully funded, the financial requirements of the special fund for the following calendar year are the total of the amounts calculated under clauses (2) and (3).

(5) If the special fund has a deficit from full funding, the financial requirements of the special fund for the following calendar year are the financial requirements of the special fund calculated as though the special fund were fully funded under clause (4) plus an amount equal to one-tenth of the original amount of the deficit from full funding of the special fund as determined under clause (2) resulting either from an increase in the amount of the service pension occurring in the last ten years or from a net annual investment loss occurring during the last ten years until each increase in the deficit from full funding is fully retired. The annual amortization contribution under this clause may not exceed the amount of the deficit from full funding.

(6) If the special fund has a surplus over full funding, the financial requirements of the special fund for the following calendar year are the financial requirements of the special fund calculated as though the special fund were fully funded under clause (4) reduced by an amount equal to one-tenth of the amount of the surplus over full funding of the special fund.

(d) The minimum obligation of the municipality with respect to the special fund is the financial requirements of the special fund reduced by the amount of any fire state aid and police and firefighter retirement supplemental state aid payable under sections 69.011 to 69.051 and 423A.022 reasonably anticipated to be received by the municipality for transmittal to the special fund during the following calendar year, an amount of interest

on the assets of the special fund projected to the beginning of the following calendar year calculated at the rate of five percent per annum, and the amount of any contributions to the special fund required by the relief association bylaws from the active members of the relief association reasonably anticipated to be received during the following calendar year. A reasonable amount of anticipated fire state aid is an amount that does not exceed the fire state aid actually received in the prior year multiplied by the factor 1.035.