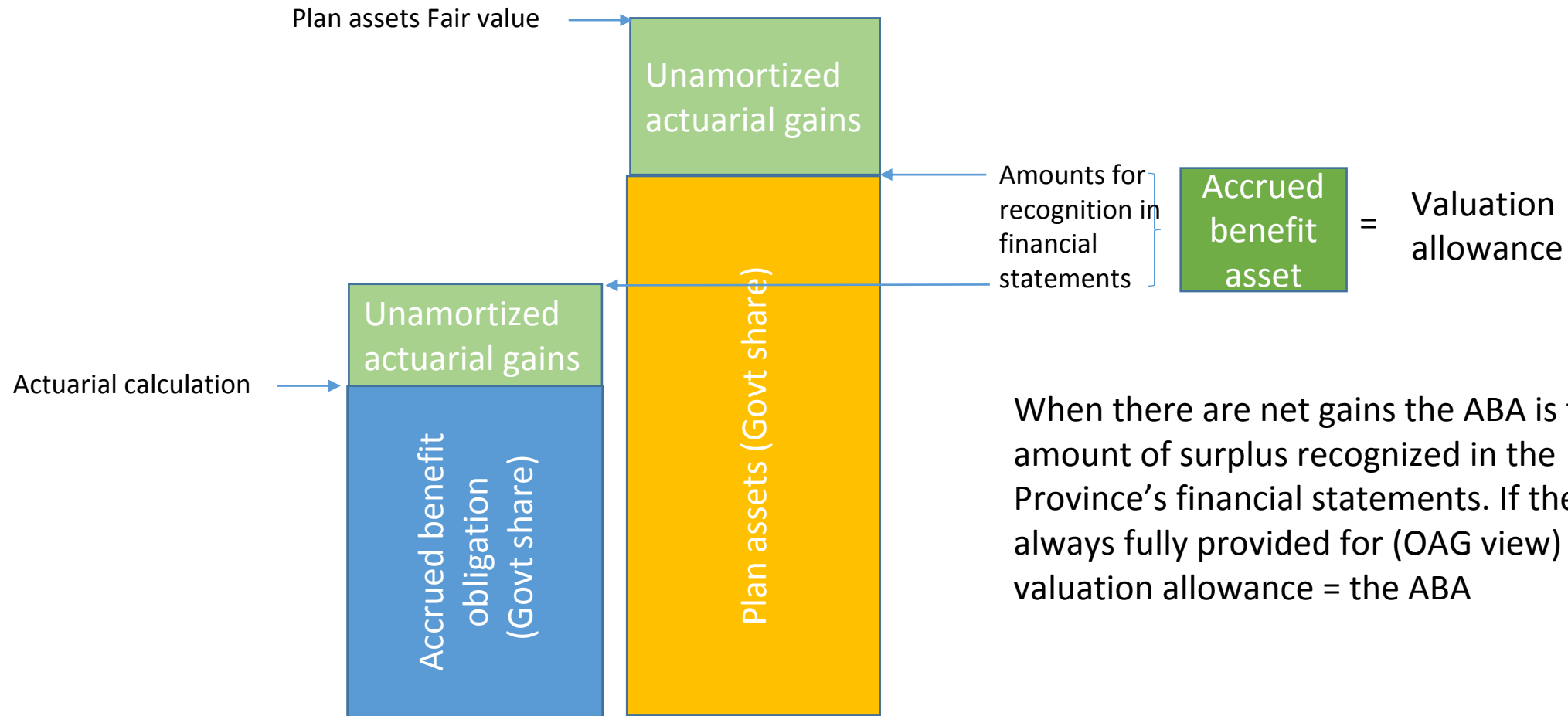


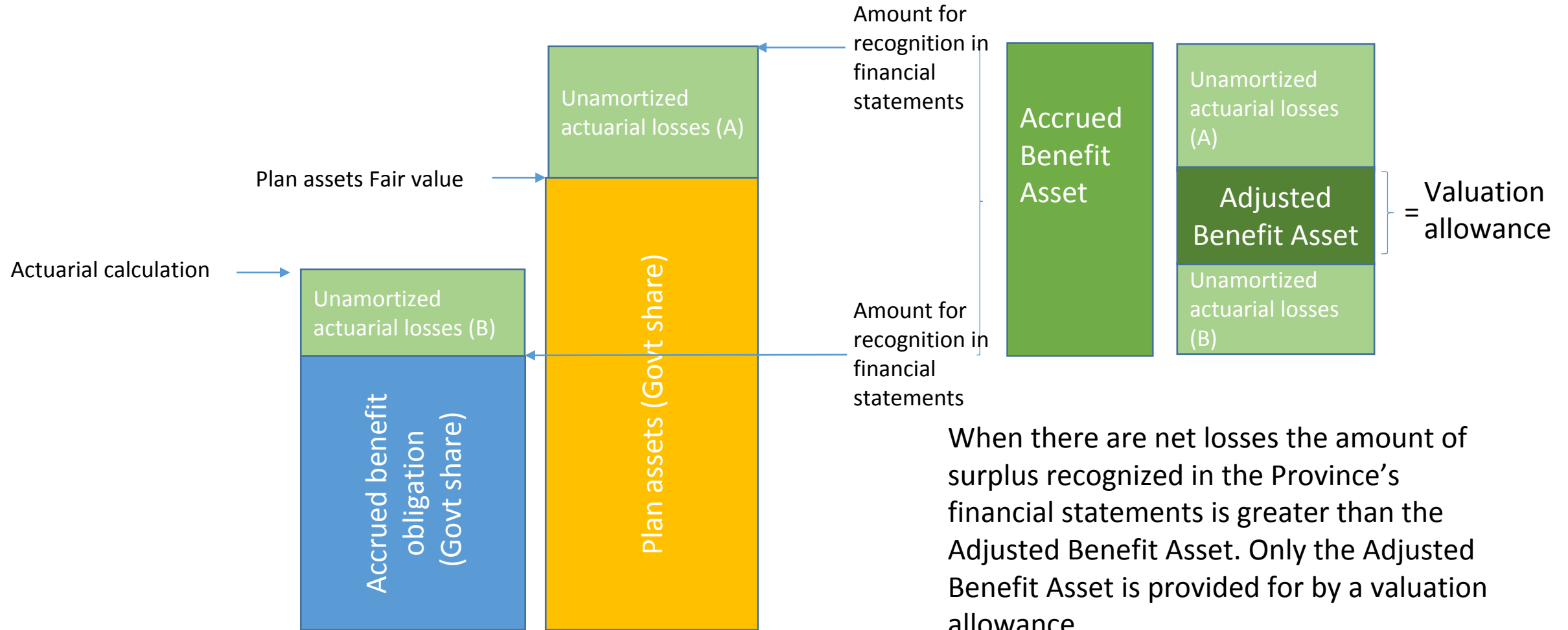
Impact of a Valuation Allowance on Pension Assets

An Accrued Benefit Asset (ABA) occurs when there is a plan surplus, including the effect of net unamortized gains or losses. OTPP currently has net unamortized (unrecognized) gains. Actuarial gains can occur in respect of plan assets and the pension obligation



When there are net gains the ABA is the amount of surplus recognized in the Province's financial statements. If the ABA is always fully provided for (OAG view) the valuation allowance = the ABA

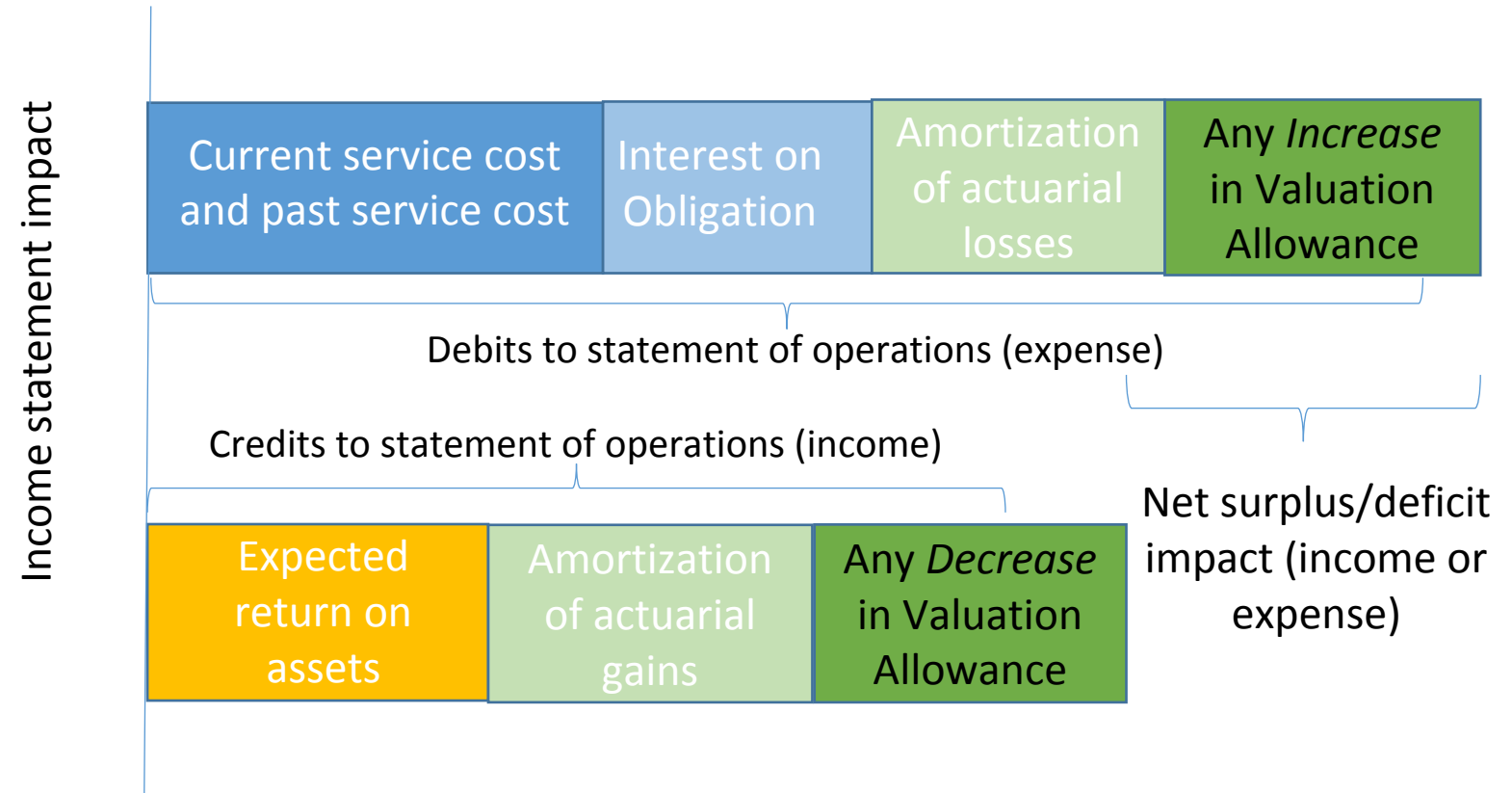
An Adjusted Benefit Asset (ABA) is required when there are unamortized losses



Components of Expense

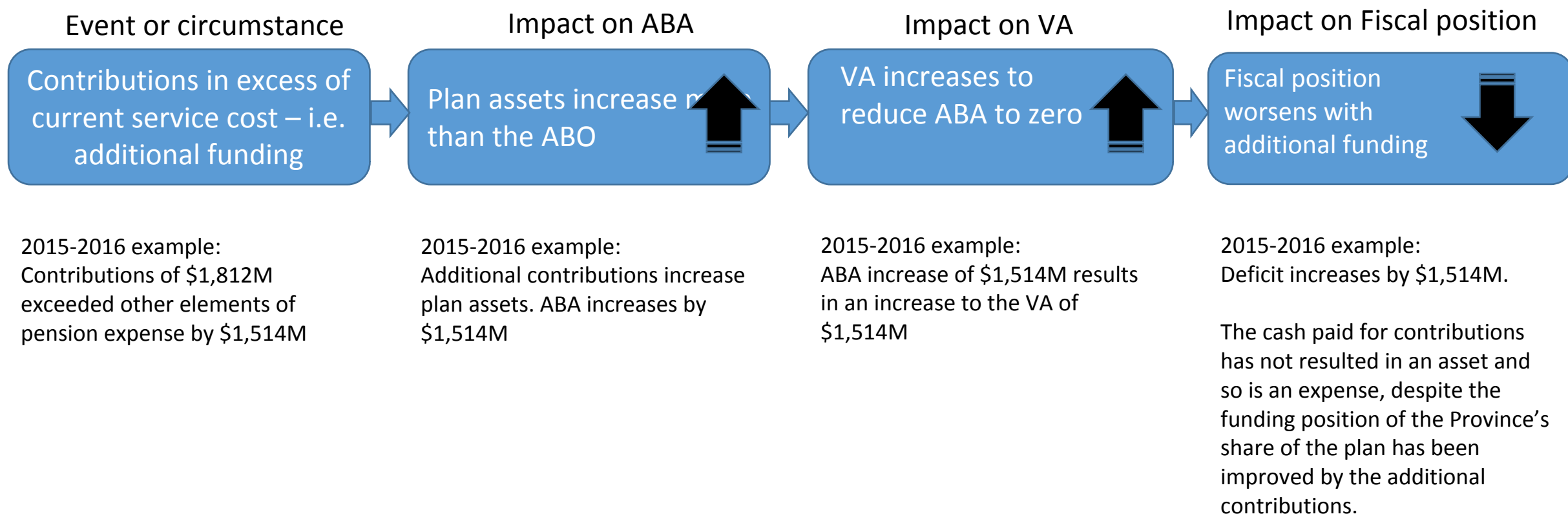
The *change in* the valuation allowance flows directly through the statement of operations.

The change in valuation allowance = the change in the ABA



Changes in the Accrued Benefit Asset

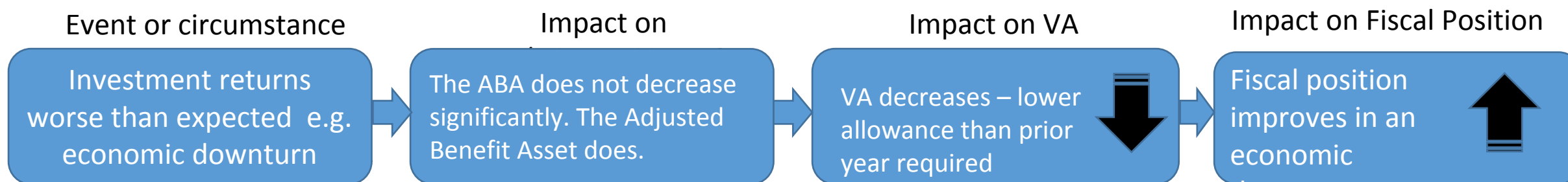
Changes in the ABA may occur for a number of reasons. If all changes in the ABA result in a change in the valuation allowance (VA) to reduce the ABA to zero the following impacts on the statement of operations would be noted ¹



¹ Impact of change, all other elements being held constant.

Changes in the Accrued Benefit Asset

Changes in the ABA may occur for a number of reasons. If all changes in the ABA result in a change in the valuation allowance (VA) to reduce the ABA to zero the following impacts on the statement of operations would be noted ¹



Plan assets fair values significantly lower in one year.

Assuming no net amortized gains/losses in prior year this would create net *unamortized losses* as the use of market related values means the changes in plan assets are smoothed over 5 years.

The ABA is based on the higher, smoothed plan assets and does not change. However the actuarial losses are subtracted from the ABA to give a smaller adjusted benefit asset than the ABA

Prior year allowance was based on ABA. Current year is based on because only the adjusted benefit asset is provided against. The adjusted benefit asset is smaller than the ABA because of the increase in unamortized losses.

Fiscal position will be improved as a reduction in the VA results in a gain in the income statement in that year. The increased actuarial losses would only impact in future years.

A similar impact would have been noted in 2008 if the OAG's position was reflected in the financial statements for that year.

¹ Impact of change, all other elements being held constant.