

# Scottish Borders Council Pension Fund

## Funding Strategy Statement

### 1 Introduction

- 1.1 This is the Funding Strategy Statement (“FSS”) for the Scottish Borders Council Pension Fund (“the Fund”) which is administered by Scottish Borders Council (“the Administering Authority”). It has been prepared in accordance with Regulation 31 of the Local Government Pension Scheme (Administration) (Scotland) Regulations 2008 (“the Regulations”).
- 1.2 It should be read in conjunction with the Fund’s Statement of Investment Principles (“SIP”).

### Purpose of the Funding Strategy Statement

- 1.3 The purpose of the FSS is to explain the Fund’s approach to meeting the pension scheme’s liabilities and in particular:
- to establish a clear and transparent Fund-specific strategy which will identify how employers’ pension liabilities are best met going forward;
  - to take a prudent longer-term view of funding those liabilities; and
  - to support the regulatory framework to maintain as nearly constant employer contribution rates as possible.
- 1.4 The purpose of the Fund is to:
- collect monies in respect of employee and employer contributions, transfer values and investment income;
  - facilitate payment of Local Government Pension Scheme (LGPS) benefits, transfer values, costs, charges and expenses; and
  - accumulate and invest money received, and facilitate the management of this.

### Funding Objectives

- 1.5 Contributions are paid to the Fund by Scheme members and the employing bodies to provide for the benefits which will become payable to Scheme members when they fall due.
- 1.6 The funding objectives are to:
- set levels of employer contribution that will build up a fund of assets that will be sufficient to meet all future benefit payments from the Fund;
  - build up the required assets in such a way that produces levels of employer contribution that are as stable as possible;
  - ensure effective and efficient management of employer’s liabilities; and
  - allow the return from investments to be maximised within reasonable risk parameters.

## 2 Key Parties

2.1 The parties directly concerned with the funding aspect of the Pension Fund are noted below. A number of other parties, including investment managers and external auditors, also have responsibilities to the Fund, but are not key parties in determining funding strategy.

### The Administering Authority

2.2 The Administering Authority for the Scottish Borders Council Pension Fund is Scottish Borders Council. The main responsibilities of the Administering Authority are as follows:

- collect and account for employee and employer contributions;
- pay the benefits to Scheme members as they fall due;
- invest the Fund's assets ensuring sufficient cash is available to meet liabilities as and when they become due;
- manage the Actuarial Valuation process in conjunction with the Fund Actuary;
- prepare and maintain this FSS and also the SIP after consultation with other interested parties; and
- monitor all aspects of the Fund's performance and funding and ensure that the FSS and SIP are updated as necessary.

### Individual Employers

2.3 The responsibilities of each individual employer which participates in the Fund, including the Administering Authority are as follows:

- collect employee contributions and pay these together with their own employer contributions as certified by the Fund Actuary to the Administering Authority within the statutory timescales;
- promptly notify the Administering Authority of any new Scheme members and any other membership changes;
- exercise any discretions permitted under the Regulations;
- meet the costs of any augmentations or other additional costs in accordance with agreed policies and procedures; and
- provide any information as requested to facilitate the Valuation process.

### Fund Actuary

2.4 The Fund Actuary for the Scottish Borders Council Pension Fund is Barnett Waddingham LLP. The main responsibilities of the Fund Actuary are to:

- prepare the Actuarial Valuation having regard to the FSS;
- advise interested parties on funding strategy and completion of Actuarial Valuations in accordance with the FSS and the Regulations; and
- advise on other actuarial matters affecting the financial position of the Fund.

### 3 Funding Strategy

- 3.1 The funding strategy seeks to achieve (via employee and employer contributions and investment income) two key objectives:
- A funding level of 100%, as assessed by the Fund's appointed actuary, triennially, in accordance with the Regulations; and
  - As stable an employer contribution rate as is practical.
- 3.2 The funding strategy recognises that the funding level will fluctuate with changing levels of employment, retirements and investment income, and the employer contribution has to be adjusted to a level sufficient to maintain the pension scheme's solvency and to achieve a funding level of 100% over the longer term
- 3.3 The Actuarial Valuation process is essentially a projection of future cashflows to and from the Fund. The main purpose of the Valuation is to determine the level of employers' contributions that should be paid over an agreed period to ensure that the existing assets and future contributions will be sufficient to meet all future benefit payments from the Fund.
- 3.4 The last Actuarial Valuation was carried out as at 31 March 2011 with the assets of the Fund found to represent 96% of the accrued liabilities for the Fund; this compares with 96.5% at the 2008 Actuarial Valuation.

### Funding Method

- 3.5 The funding target is to have sufficient assets to meet the accrued liabilities for each employer in the Fund. The funding target may, however, also depend on certain employer circumstances and will, in particular, have regard to whether an employer is an "open" employer (which allows new recruits access to the Fund), or a "closed" employer (which no longer permits new staff access to the Fund). The expected period of participation by an employer in the Fund may also affect the chosen funding target.
- 3.6 For open employers, the actuarial funding method that was adopted is known as the Projected Unit Funding Method which considers separately the benefits in respect of service completed before the Valuation date ("past service") and benefits in respect of service expected to be completed after the Valuation date ("future service"). This approach focuses on:-
- The past service funding level of the Fund. This is the ratio of accumulated assets to liabilities in respect of past service after making allowance for future increases to members' pay and pensions in payment. A funding level in excess of 100% indicates a surplus of assets over liabilities; a funding level of less than 100% indicates a deficit.
  - The future service funding rate i.e. the level of contributions required from the individual employers which together with employee contributions are expected to support the cost of benefits accruing in future.
- 3.7 The key feature of this method is that in assessing the future service cost the contribution rate represents the cost of one year's benefit accrual.
- 3.8 For closed employers the funding method adopted is known as the Attained Age Method. The key difference with this method and the Projected Unit Method is that the Attained Age Method assesses the average cost of the benefits that will accrue over the remaining expected working lifetime of active members.

### Valuation Assumptions and Funding Model

- 3.9 In completing the Actuarial Valuation it is necessary to formulate assumptions about the factors affecting the Fund's future finances such as inflation, pay increases, investment returns, rates of mortality, early retirement and staff turnover etc.

3.10 The assumptions adopted at the Valuation can therefore be considered as:-

- the statistical assumptions which generally speaking are estimates of the likelihood of benefits and contributions being paid; and,
- the financial assumptions which generally speaking will determine the estimates of the amount of benefits and contributions payable and their current or present value.

### **Future Price Inflation**

3.11 The base assumption in any Valuation is the future level of price inflation. This is derived by considering the average difference in yields from conventional and index linked gilts during the 6 months straddling the Valuation date using the Bank of England Inflation Curves. The resultant figure used in the 2011 valuation is 3.5% per annum.

### **Future Pay Inflation**

3.12 As benefits are linked to pay levels at retirement it is necessary to make an assumption as to future levels of pay inflation. Historically there has been a close link between price and pay inflation with pay increases in excess of price inflation averaging out at between 1% and 3% per annum depending on economic conditions. The assumption adopted in the 2011 Valuation is that pay increases will, on average over the longer term, exceed price inflation by 1.5% per annum. In addition, in anticipation of Government policy, it was also assumed that pay increases would only be half the long term average assumption for a period of 2 years.

### **Future Pension Increases**

3.13 The 2010 Emergency Budget announced that in future, the pension increase orders will be linked to the CPI rather than RPI. It was therefore assumed that pension increases will be 0.5% less than the price inflation assumption.

### **Future Investment Returns/Discount Rate**

3.14 To determine the value of accrued liabilities and derive future contribution requirements it is necessary to discount future payments to and from the Fund to present day values.

3.15 The discount rate adopted depends on the funding target adopted for each employer.

3.16 For open employers, the discount rate applied to all projected liabilities reflects a prudent estimate of the rate of investment return that is expected to be earned from the underlying investment strategy by considering average market yields in the 6 months straddling the Valuation date. The discount rate so determined may be referred to as the "ongoing" discount rate. At the 2011 Valuation the ongoing discount rate was 6.4%.

3.17 For closed employers an adjustment may be made to the discount rate in relation to the remaining liabilities once all active members are assumed to have retired if at that time (the projected "termination date"), the employer either wishes to leave the Fund, or the terms of their admission requires it.

3.18 The Fund Actuary will incorporate such an adjustment after consultation with the Administering Authority.

3.19 The adjustment to the discount rate is essentially to set a higher funding target at the projected termination date so that there are sufficient assets to fund the remaining liabilities on a "minimum risk" rather than on an ongoing basis to minimise the risk of deficits arising after the termination date.

### **Asset Valuation**

3.20 The asset valuation is market value of the accumulated Fund at the Valuation date adjusted to reflect average market conditions during the 6 months straddling the Valuation date.

### **Statistical Assumptions**

3.21 The statistical assumptions incorporated into the Valuation such as future rates of mortality etc are based on national statistics but then adjusted where deemed appropriate to reflect the individual circumstances of the Fund and/or individual employers.

## Deficit Recovery/Surplus Amortisation Periods

- 3.22 Whilst one of the funding objectives is to build up sufficient assets to meet the cost of benefits as they accrue it is recognised that at any particular point in time, the value of the accumulated assets will be different to the value of accrued liabilities depending on how the actual experience of the Fund differs to the actuarial assumptions. Accordingly the Fund will normally either be in surplus or in deficit.
- 3.23 Where the Actuarial Valuation discloses a significant surplus or deficit then the levels of required employers' contributions will include an adjustment to either amortise the surplus or fund the deficit over a period of years.
- 3.24 The period that is adopted for any particular employer will depend upon
- the significance of the surplus or deficit relative to that employer's liabilities;
  - the covenant of the individual employer and any limited period of participation in the Fund; and
  - the implications in terms of stability of future levels of employers' contribution.
- 3.25 At the 2011 Valuation the period adopted to recover the deficit was no more than 12 years for any employer.

## Pooling of Individual Employers

- 3.26 The policy of the Fund is that each individual employer should be responsible for the costs of providing pensions for its own employees who participate in the Fund. Accordingly contribution rates are set for individual employers to reflect their own particular circumstances.
- 3.27 However, certain group of individual employers may be pooled for the purposes of determining contribution rates to recognise common characteristics or where the number of Scheme members is small. Employers with weak financial covenants would be liable for enhanced contributions. Currently there are two pools in place within the Fund, the Scottish Borders Council funding pool and the Leisure Trust funding pool.
- 3.28 The main purpose of pooling is to produce more stable employer contribution levels in the longer term whilst recognising that ultimately there will be some level of cross subsidy of pension cost amongst pooled employers.

## Cessation Valuations

- 3.29 On the cessation of an employer's participation in the Scheme, the actuary will be asked to make a termination assessment. Any deficit in the Scheme in respect of the employer will be due to the Scheme as a termination contribution, unless it is agreed by the Administering Authority and the other parties involved that the assets and liabilities relating to the employer will transfer within the Scheme to another participating employer.
- 3.30 In assessing the deficit on termination, the actuary may adopt a discount rate based on gilt yields and adopt different assumptions to those used at the previous Valuation to protect the other employers in the Fund from having to fund any future deficits from the liabilities that will remain in the Fund.

## 2014 Valuation

- 3.31 The next Actuarial Valuation is due as at 31 March 2014.

## 4 Links with the Statement of Investment Principles

- 4.1 The main link between the FSS and the SIP relates to the discount rate that underlies the funding strategy as set out in the FSS and the expected rate of investment return which is expected to be achieved by the underlying investment strategy as set out in the SIP.
- 4.2 As explained above the ongoing discount rate adopted in the Actuarial Valuation is derived by considering the expected return from the underlying investment strategy, and so there is consistency between the funding strategy and investment strategy.

## 5 Risks and Counter Measures

- 5.1 Whilst the funding strategy attempts to satisfy the funding objectives of ensuring sufficient assets to meet pension liabilities and stable levels of employer contributions, it is recognised that there are a number of risks that may impact on the funding strategy and hence the ability of the strategy to meet the funding objectives.
- 5.2 The major risks for the funding strategy are financial risks although there are other external factors including demographic risks, regulatory risks and governance risks.

### Financial Risks

- 5.3 The main financial risk is that the actual investment strategy fails to produce the expected rate of investment return (in real terms) that underlies the funding strategy. This could be due to a number of factors including market returns being less than expected and/or the chosen fund managers who are employed to implement the chosen investment strategy failing to achieve their performance targets. The Valuation results are most sensitive to the real discount rate. Broadly speaking an increase/decrease of 0.5% per annum in the real discount rate will decrease/increase the liabilities by 10% and decrease/increase the required employer contribution by around 2.5% of payroll.
- 5.4 The Pension Fund Committee regularly monitor the investment returns achieved by the fund managers and seek advice from the Fund Actuary and independent advisers on investment strategy. In the inter-valuation period 2008 to 2011 such monitoring activity saw investment returns perform slightly less than assumed in the 2008 valuation.
- 5.5 In addition the Fund Actuary provides funding updates between Valuations to check whether that the funding strategy continues to meet the funding objectives.

### Demographic Risks

- 5.6 Allowance is made in the funding strategy via the actuarial assumptions of a continuing improvement in life expectancy. However the main risk to the funding strategy is that it might underestimate the continuing improvement in mortality. For example an increase of 1 year to life expectancy of all members in the Fund will reduce the funding level by around 0.5% to 1%.
- 5.7 The actual mortality of pensioners in the Fund is however monitored by the Fund Actuary at each Actuarial Valuation and assumptions kept under review.
- 5.8 The liabilities of the Fund can also increase by more than has been planned as a result of early retirements.
- 5.9 However, the Administering Authority monitors the incidence of early retirements and procedures are in place that require individual employers to pay additional amounts into the Fund to meet any additional costs arising from early retirements.

### Regulatory Risks

- 5.10 The benefits provided by the Scheme and employee contribution levels are set out in the Regulations as determined by central Government. The tax status of the invested assets is also determined by central Government.
- 5.11 The funding strategy is therefore exposed to the risks of changes in the Regulations governing the Scheme and changes to the tax regime which increase the cost to individual employers of participating in the Scheme.
- 5.12 The Administering Authority, however, actively participates in any consultation process of any change in Regulations and seeks advice from the Fund Actuary on the financial implications of any proposed changes.

### Governance

- 5.13 Several different employers participate in the Fund. Accordingly it is recognised a number of employer specific events could impact on the funding strategy including:
- structural changes in an individual employer's membership;

- an individual employer deciding to close the Scheme to new employees; and
- an employer ceasing to exist without having fully funded their pension liabilities.

5.14 However, the Administering Authority monitors the position of employers participating in the Fund, particularly who may be susceptible to the aforementioned events and takes advice from the Fund Actuary when required.

5.15 In addition the Administering Authority keeps in close touch with all individual employers participating in the Fund and regularly holds meetings with employers to ensure that, as Administering Authority, it has the most up to date information available on individual employer situations and also to keep individual employers fully briefed on funding and related issues. Employers and Trade Union representatives are invited to attend all meetings of the Administering Authority and to participate in discussions on all agenda items.

## **6 Monitoring and Review**

6.1 This FSS is reviewed formally, in consultation with the key parties, at least every three years to tie in with the triennial Actuarial Valuation process.

6.2 However, the Administering Authority also monitors the financial position of the Fund between Actuarial Valuations and may review the FSS more frequently if deemed necessary.