

Pension Fund - Full Risk Register

APPENDIX 1

Pension Fund - Full Risk Register							Controls		Current Risk			Progress
No.	Category	Risk	Risk Factor/Cause	Effect/Consequences	Proximity	Risk Owner	Current Controls	Control Assessment	Impact	Likelihood	Score	Actions as at 08/12/2016
1.1	Asset & Investment	Failure to achieve the target investment returns set out in the Statement of Investment Principles over the longer term may lead to significant increased employer contribution rates and costs of implementing changes to the investment strategy.	Inappropriate strategic asset allocation for Fund's requirements; Inappropriate investment approaches within asset class; Underperformance/ negative investment returns from investments under management; Significant and sustained market and economic events creating adverse movements in valuations; Investment Strategy inconsistent with Funding Strategy.	Significant rises in the employer contributions; Costs involved in implementing changes to investment strategy; Funding Deficit for Fund.	Ongoing	Pension Fund Committee/ Chief Financial Officer	Continual monitoring of investment performance; Engagement with Investment Adviser to update investment strategies and periodic review of strategic asset allocation; Scrutiny of Investment Manager performance by Investment & Performance Sub-Committee; Actuary reports included element of prudence. TREAT <u>Additional Actions Proposed:</u> Enhance officer role in monitoring of investment returns to enable more timely action to be taken. Encourage more thorough challenge of Advisers and Fund Managers.	Effective	4	3	12	Training requirements being actioned as part of Training plan to ensure have required skills and knowledge to enable challenge. Finalising performance monitoring and accounting information available from Custodian.
1.2	Asset & Investment	Failure of Fund's Custodian may lead to the Fund's assets not being properly managed resulting in financial and/or information loss in relation to investment assets.	Inaccurate recording of asset transactions; Financial or internal controls fail to prevent fraud or misappropriation; Organisational failure resulting in closure of business/cessation of trading.	Financial or information loss in relation to investment assets.	Ongoing	Pension Fund Committee/ Chief Financial Officer	Robust procurement processes around the custodian; Reconciliation of Custodian to Investment Manager Records; Monitor custodian performance and credit rating; Monitoring of financial media; Covered by legal contract; Regulated by FCA, assets not on custodian balance sheet; Receipt of annual controls reports from Custodian's External Auditors; Annual External Audit Process; Legal recourse within contracts. TREAT <u>Additional Actions Proposed:</u> Annual review of Custodian performance	Effective	3	2	6	Annual review meeting scheduled for 13 Sept 2017
1.4	Asset & Investment	Failure to take expert advice or risk of poor investment/actuarial advice may lead to the Fund's assets not being properly managed resulting in inappropriate investment decisions and poor returns and/or insufficient funding levels	Committee ignores advice provided by expert adviser; External adviser provides inappropriate/inaccurate/ insufficient advice to Committee/Officers.	Wrong or inappropriate decisions resulting in inadequate investment returns and/or insufficient funding levels potentially increasing employers contribution rates.	Ongoing	Pension Fund Committee/ Chief Financial Officer	Robust procurement processes around the recruitment and appointment process; Investment Adviser in place and performance reviewed annually Benchmark performance against other LAs; Regular benchmarking and cross verification of advice with other LAs through Local Govt. Pension Scheme(Scotland) Investment & Governance Group; Other info sources and discussions with non-Fund investment managers/advisers to validate advice and performance of Fund; Pension Fund Board provides scrutiny role TREAT Ongoing training for elected members of the Pension Board and Committee	Effective	4	2	8	Training requirements being actioned as part of Training plan to ensure Members have required skills and knowledge to enable challenge.
1.9	Asset & Investment	Investment Strategy is inconsistent with Funding Strategy may lead to the fund not being managed properly through setting employer contribution rates incorrectly resulting in the future liabilities of the Fund not being able to be covered by its assets and requiring employers to increase contribution rates to address any funding gap.	Investment Strategy for Fund set without appropriate consideration of the requirements of the Funding Strategy	future liabilities of the Fund not being able to be covered by its assets; Employers increase contribution rates to address any funding gap.	Ongoing	Pension Fund Committee/ Chief Financial Officer	Full actuarial valuation undertaken on Triennial basis. Funding Strategy Statement and Statement of Investment Principles updated and approved at the same time. As part of this assess requirement for Investment strategy to be reviewed and updated accordingly. TREAT <u>Additional Actions Proposed:</u> Undertake a full investment strategy review following 2017 valuation.	Effective	2	2	4	Initial findings of valuation due December 2017, Review of investment strategy to follow finalisation of valuation

Pension Fund - Full Risk Register

APPENDIX 1

							Controls		Current Risk			Progress
No.	Category	Risk	Risk Factor/Cause	Effect/Consequences	Proximity	Risk Owner	Current Controls	Control Assessment	Impact	Likelihood	Score	Actions as at 08/12/2016
2.2	Employer	Adoption of either an inappropriately slow or rapid pace of funding rates for different employers may result in improper management of the Fund and result in inappropriate employer contribution rates and a possible shortfall in assets to cover the employer's liabilities.	Failure by employer to notify the fund of significant changes of membership.	Improper management of the Fund; Inappropriate employer contribution rates and a possible shortfall in assets to cover the employer's liabilities.	Ongoing	Pension Fund Committee/ Chief Financial Officer	Full actuarial valuation undertaken on Triennial basis, 2014 valuation completed; Review Pooling arrangements at each Valuation and implement appropriate de-pooling e.g. Live Borders/SBHA to reflect employer situations; Ensure full reporting of options are presented to the Committee and Board when employer circumstances change to ensure decision making fully informed. TREAT Undertake final valuation for 2017	Effective	3	2	6	Data finalised and submitted to Actuary. Initial findings due December 2017 and finalised March 2018.
2.4	Employer	Failure to understand and be involved in proposed structural changes in employers' engagement in the Scheme may lead to failure to manage the transition to a different level/type of participation by the employer in the Fund resulting in inappropriate employer contribution rates and insufficient management of contributions to cover future liabilities of that employer.	Failure by employer to notify the fund of significant changes of membership; Changes to composition of employees; Fund participation no longer affordable to an employer.	Failure to manage the transition to a different level/type of participation by the employer in the Fund; Inappropriate employer contribution rates and insufficient management of contributions to cover future liabilities of that employer. Fund reaches maturity more quickly; Adverse impact on cash flow and funding levels	Ongoing	Pension Fund Committee/ Service Director of HR	Annual Employers Liaison group established to improve two-way communication; Borders College and 2 Admitted Bodies representatives on Pension Board; Full actuarial valuation undertaken on Triennial basis; Active involvement of actuary in projects affecting membership structures; Low number of admitted and scheduled bodies and any new admitted bodies are carefully considered before admission. Annual Declaration to include changes of scheme membership for current and future year. TREAT <u>Additional Actions Proposed:</u> Full communications strategy being developed during 2017/18 to further improve Employer Engagement;	Effective	2	3	6	Separate paper to be presented at meeting to agree the Communication strategy and its implementation.
3.1	Resources & skills	Over reliance on key officers may lead to significant knowledge gaps resulting in failure to manage the Fund effectively.	Available resource; Requirement to maintain admin costs; Absence of succession management in relation to supporting crucial aspects of the operation of the Fund.	May lead to significant knowledge gaps resulting in failure to manage and operate the Fund effectively.	Ongoing	Chief Financial Officer/ Service Director of HR	Use of external advisers (investment/tax/SPPA) provides additional resilience and resources. Pension administration system implemented with help modules which can be enhanced to include details specific to SBC Pension Fund; Restructure of teams to reduce single points of failure and manage succession planning. TREAT <u>Additional Action Proposed:</u> Improvement in quality of procedure notes for officers.	Effective	2	3	6	Action plan for the development and updating of procedure notes currently being developed following implementation of Business World. Will prioritise for perceived high risk and possible quick wins.
3.5	Resources & skills	Failure of Officers to maintain sufficient level of competence to discharge their duties could lead to failure to manage the Fund effectively as a result of their inability to provide appropriate decision making support and advice.	Changes in legislation; New investment types and vehicles; Lack of documented procedures.	Failure to manage the Fund effectively.	Ongoing	Chief Financial Officer/ Service Director of HR	Use of External Advisers provides additional resilience and resources; PRD process implemented to identified training and development requirements; Active participation in Scottish Investments and Governance Group (IGG) and Scottish Pensions Liaison Group; Regular engagement with external Investment Managers to supplement knowledge. TREAT <u>Additional Action Proposed:</u> Improvement in quality of procedure notes for officers.	Partially Effective	2	3	6	Action plan for the development and updating of procedure notes currently being developed following implementation of Business World. Will prioritise for perceived high risk and possible quick wins.

Pension Fund - Full Risk Register

APPENDIX 1

							Controls		Current Risk			Progress
No.	Category	Risk	Risk Factor/Cause	Effect/Consequences	Proximity	Risk Owner	Current Controls	Control Assessment	Impact	Likelihood	Score	Actions as at 08/12/2016
4.1	Liquidity	Changes in composition of Pension Fund membership, i.e. active/deferred/pensioners may lead to insufficient assets in the Fund to meet the future liabilities as they fall due, potentially increasing employers contribution levels and changes to the investment strategy.	Variance between CPI rates and pay increases; Fewer people joining; Other employers close funds; Economic drivers to reduce workforce.	Fund Matures more quickly than currently anticipated and may lead to there being insufficient assets in the Fund to meet the future liabilities as they fall due potentially increasing employers contribution levels and changes to the investment strategy.	Ongoing	Chief Financial Officer	Funding Strategy Statement, Statement of Investment Principles and Triennial Valuation all work together to identify funding requirements and how these are met; Use of an Investment Adviser and Actuarial services as and when required; Implementation of Auto-enrolment with final transition being completed by July 2017; Pension Administration Strategy in place and monitored and Employer Liaison Group; Annual Report includes analysis of membership changes. Close monitoring of early retiral decisions and quantification of impact on pension fund being included as part of the Council reports; TREAT <u>Additional Actions Proposed:</u> Continue review of cashflow scenarios to identify timelines and impact of changing legislation.	Partially Effective	4	4	16	Work partially completed for the cashflow modelling, remaining elements to be completed during 2017. Scenarios being identified for possible impacts of Pension Freedom and ERVS
4.2	Liquidity	If employees can no longer afford to participate in the scheme then there may be reduced income into Fund resulting in a change being required to the Funding and Investments Strategy due to changes in participation levels.	Economic circumstances; Potential increases to employee contributions due to central Govt. decisions; Changes to tax relief on pensions.	Reduced income into Fund resulting in a change being required to the Funding and Investments Strategy	Ongoing	Chief Financial Officer	Limited measures in place. Nationally negotiated rates/benefits with employee representatives (i.e. Trade Unions) on minimising employee contribution increases; Pay awards now being given, economy now improving; LGPS changes implementation of 50/50 option; Trade Union involvement in the Pension Board and Scheme Advisory Board; Communication issued with annual benefits statements. TREAT <u>Additional Actions Proposed:</u> Ensure regular information is issued to employees setting out the continued benefits of scheme membership e.g. tax relief on contributions/employers contribution; Communication strategy being developed.	Partially Effective	4	3	12	Separate paper to be presented at meeting to agree the Communication strategy and its implementation.
4.5	Liquidity	New pension access reforms ("freedom of choice") may lead to pension fund members electing to transfer all or part of their pension entitlement much earlier than projected resulting in the potential for a significant change in the liability profile for the Fund.	Changes in legislation and increase in awareness.	Requirement to release large amounts of cash to members; Disinvest current assets in a much more unplanned manner with the potential to disadvantage the Funding position; Scheme sanction charges for any transfer to unapproved scheme.	Ongoing	Chief Financial Officer/ Service Director of HR	Requests for transfers are currently mitigated by obtaining enhanced levels of indemnity for the members, the receiving scheme and written confirmation of the scheme approval from HMRC; Monitoring will be undertaken during the year and reported to Members as part of the annual report. With effect from 1 April 2015 members with funds in excess of £30k must receive professional advice from a Financial Conduct (FCA) regulated adviser, includes signed declaration by individual; Continue to monitor ongoing legislation around this area. TREAT <u>Additional Actions Proposed:</u> Development of communication strategy.	Effective	2	3	6	Separate paper to be presented at meeting to agree the Communication strategy and its implementation.

Pension Fund - Full Risk Register

APPENDIX 1

							Controls		Current Risk			Progress
No.	Category	Risk	Risk Factor/Cause	Effect/Consequences	Proximity	Risk Owner	Current Controls	Control Assessment	Impact	Likelihood	Score	Actions as at 08/12/2016
4.6	Liquidity	Failure to manage the liquidity required for the Fund's cashflows may lead to assets being sold at unattractive times or investment opportunities missed due to unavailability of cash, resulting in an adverse impact on the valuation of the Fund's assets.	Higher than anticipated levels of retirement; Higher levels of lump sums commutation taken on retirement.	Requirement to divest investment assets at an unattractive time or missing investment opportunities which result in an adverse impact on the value of the Fund's assets	Ongoing	Capital & Investments Manager	Daily and weekly monitoring of Pension Fund's Cashflows; TREAT Additional Actions Proposed: Improve quality of medium term cashflow forecasting for the Fund; Asset allocation review to review cash flow projections requirements; New Treasury Management system to improve cash flow projections.	Partially Effective	2	2	4	Work currently underway to develop cashflow modelling. Scenarios being identified for possible impacts of Pension Freedom and ERVS. This will highlight any further possible changes required to asset allocation
5.6	Administrative	Failure to keep pension records up to date and accurate may lead to incorrect pensions information being issued or incorrect benefits calculations or payments	Lack of info from members and employers; Human error; IT systems failure.	Incorrect records leading to incorrect estimates being issued and potentially incorrect pensions being paid.	Ongoing	HR Shared Services Manager	Pension administration system implemented; Business World used for pension payments; Staffing structure of HR Shared Services continues to monitored to ensure adequate staffing and knowledge maintained; All HRSS staff fully trained mandatory Data Protection and fully compliant with SBC Info. Governance requirements; Annual Statements issued to active and deferred members, including list of beneficiaries. TREAT Additional Action Proposed: Communication plan to be put in place to ensure employees notify employers of any changes.	Partially Effective	2	3	6	Separate paper to be presented at meeting to agree the Communication strategy and its implementation.
5.7	Administrative	Failure to communicate effectively with stakeholders in Pension Fund resulting in inability to provide high quality pensions service	Failure to issue information in a timely manner and in an easily understandable format.	Scheme members not aware of their rights resulting in bad decisions; Employers not aware of regulations, procedures, etc.	Ongoing	HR Shared Services Manager/ Capital & Investments Manager	Engagement in Scottish pension networks; Union and Admitted body representation on the Pension Fund Board; Publication of annual report via website and printed copies to all Scheduled and Admitted bodies; Annual reporting or performance of issuing Benefits Statements to Pension Fund Committee and Board. TREAT Additional Action Proposed: Implementation of Communications Strategy.	Effective	2	3	6	Separate paper to be presented at meeting to agree the Communication strategy and its implementation.
6.2	Regulatory & Compliance	Changes in legislation and other regulatory frameworks may impact adversely on the Fund in terms of funding levels and governance structures	Central Govt. legislation changes.	Loss of independence in the management of the Fund; Impact on Fund value and benefits; Increased costs to the Fund, employer contributions; Potential loss of active scheme members.	Ongoing	Chief Financial Officer/ Service Director of HR	Participation in active CIPFA and Scottish Pension network allow changes and impacts to be identified quickly; Involvement with COSLA discussions on Pensions; Monitoring and highlighting actions and decisions from scheme advisory board; TREAT Additional Actions Proposed: Seek to input into any of the legislative change through active membership of COSLA;	Partially Effective	4	4	16	Responding to all consultations and participating in all national groups. Chief Financial Officer active member of Director of Finance group. Monitoring Scheme Advisory Board web site on monthly basis
7.3	Reputation	Failure to appoint relevant advisers and review their performance may lead to inappropriate management of the Fund resulting from poor advice to decision makers	Lack of capacity of Officers to monitor.	Failure to achieve Pension Fund objectives; Inappropriate management of the Fund resulting from poor advice to decision makers; Legal challenge	Ongoing	Chief Financial Officer/ Service Director of HR	Identify requirements of external advisers and appoint appropriately. TREAT Additional Actions Required: Implement annual review of Advisers;	Effective	2	2	4	Review meeting with Investment Advisor being scheduled for September