Corporate Performance Report 2023/24 Quarter 4 – Appendix A South Yorkshire Pensions Authority – Corporate Risk Register

The table below sets out the register of strategic level risks, these are shown ordered by current risk score from the highest to the lowest. The risk scores are shown on a matrix of impact and likelihood – this equates to scores as shown on this key:

	5 Very High	5	10	15	20	25
_	4 High	4	8	12	16	20
IMPACT	3 Medium	3	6	9	12	15
,	2 Low	2	4	6	8	10
	1 Very Low	1	2	3	4	5
		1	2	3	4	5
		Very Low	Low	Medium	High	Very High
			L	IKELIHOOD)	

Underneath each matrix in the table, an icon is included to show the trend in the score since the previous review. As no scores have been changed in this latest review, these are all shown as which indicates no movement.

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review
Risk: IAF - 002 Failure to mitigate Risk effect: Significant deteriorati	· · · · · · · · · · · · · · · · · · ·			Risk Owner: George Graham, Director Risk Last Modified Date: 7 May 2024	
None possible.	 Climate Change Policies and Net Zero Goals adopted by both the Authority and Border to Coast. Asset allocation tilted to favour more climate positive investments. Review of Investment Strategy following the 2022 Valuation to integrate the achievement of Net Zero within the Strategic Asset Allocation. Reporting in line with the requirements of TCFD and regular monitoring of the level of emissions from portfolios, with outline targets for reductions. 	Trend:	Likelihood Trend:	 Additional engagement with Border to Coast to identify potentially climate positive investments. Analysis of end of year climate data to gain a detailed understanding of the current emissions trajectory. Clear targets for emission reduction to be set for remaining portfolios. Climate Change Policies and Net Zero Goals adopted by both the Authority and Border to Coast. 	At this stage there is no justification to change the risk score
Risk: OPE - 002 Cyber security at: Risk effect: Significant disruption	tack to the provision of services; loss / u	nauthorised relea	ase of key data.	Risk Owner: Andy Ramsbottom, Head of Risk Last Modified Date: 8 May 2024	ICT
 Regularly updated policies, software and hardware e.g., firewalls etc. to ensure multilayer cyber security defences. Regular penetration testing. Cyber Security Essentials Plus Certification Regular refresher training on cyber security for all staff with a requirement to achieve a 	 Effective ICT business continuity plan in place. Incident response retainer with specialist security provider Cyber Security Incident Management Policy in place. 	Likelihood Trend:	Likelihood Trend:	 Ongoing review and implementation of ICT action plan to enhance cyber security defences 	Cyber awareness training delivered to LPB in April 2024. The ICT project plan continues be progressed however there is no justification to change score at this poin

minimum level of pass.

Policies and Codes of Practice

in place

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review	
Targeted threat protectionsRegular internal and external audits.						
Risk: OPE - 005 Backlogs in work Effect: Declines in the overall leve	flows el of service performance; regulator	y penalties; reput	ational damage	Risk Owner: Debbie Sharp, Assistant Dire Risk Last Modified Date: 9 May 2024	Risk Owner: Debbie Sharp, Assistant Director - Pensions Risk Last Modified Date: 9 May 2024	
 Improved processes and staff training Targeted overtime to focused areas Changes to work tray allocations Pre live launch testing processes in place. 	 Capacity planning exercise has been undertaken. An action plan considering a range of specific actions to address aspects of problems identified has been developed and is being worked through. 	Likelihood Trend:	Likelihood Trend:	 Capacity planning exercise and focus group outcomes will be considered by members over the Autumn. However, this may take some time to have an impact. Continuation of implementation of the action plan (particularly the automation of certain bulk processes) will provide some mitigation in the interim. Overarching action plan to be developed. Review of processes and policies. 	The overarching action plan has been approved and was actioned in February 2024. As per the last update this is still at early implementation stage and being monitored monthly. Whilst progress has been made against some of the additional preventative and mitigating actions there is no justification to reduce the score at this stage.	
Risk: GOV - 004 Delivery of Key C Effect: Failure to deliver the servi	Objectives in Corporate Strategy ce to our scheme members set out	in our mission sta	tement.	Risk Owner: Will Goddard, Head of Finan Risk Last Modified Date: 8 May 2024	ice & Performance	
 Programmes and Performance Management Team established. Installed Programmes and Performance Management 	Regular monitoring and review of objectives delivery	Likelihood	Likelihood	 Development and implementation of a programme management framework Implementation and go live of Programme and Performance System 	Project management methodology has been rolled out across the organisation but adoption is currently at an early stage and we'll be seeking to increase engagement with this as teams and managers get used to the new processes	

Trend:

Trend:

System

We are tracking adoption with plans to

start sharing this data to help determine where any further support is needed for adopting the framework more fully.

Development of the Performance Management Framework is now in progress, but currently in early stages.

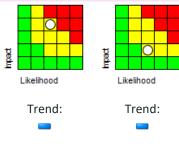
Risk score remains unchanged.

Existing Preventative Measures Existing Mitigation Measures Current Risk Target Risk Linked Actions Commentary from latest review **Score Matrix Score Matrix** Risk: GOV - 004 Failure to apply data protection requirements Risk Owner: Gillian Taberner, Assistant Director - Resources Effect: Financial / regulatory penalties; reputational damage; inability to deliver the service. Risk Last Modified Date: 9 May 2024 Access to expertise through Data breach process in place Data Protection Training The update to the suite of Data **BMBC** Corporate Assurance ■ Implement Information Governance Protection Policies is now complete. to ensure correct action Team and DPO. taken in the event of a Action Plan Internal Audit review in progress on ICT control measures. new policies and procedures with any breach and improvements Data protection policies, identified. actions arising to be added to the Data Likelihood Likelihood procedures and training in Close liaison with DPO. Protection Action Plan. Trend: Trend: Training will be delivered to identified place. Reporting to ICO and staff by the end of June 2024. implementing any recommendations. Phase 2 of the action plan is in progress. Data recovery plan in place. At this stage there is no justification to reduce the risk score. Risk: OPE - 003 Poor data quality

Effect: Inaccurate information leading to incorrect benefits paid; reputational damage; penalties; impact Risk Last Modified Date: on valuation of liabilities; delays to processing and increase in backlogs.

- Implementation of front end validation of employer data submissions.
- Use of DART to run daily validations (200 per day)
- New system testing, releases and updatesDedicated systems team in place Issues and errors reported to System Providers
- Checking process in existing systems.
- Targeted staff overtime worked
 Targeted overtime with focus

- Ongoing development of data improvement plan.
- Dedicated Programmes and Performance Team
- Use of DART to run daily validations (200)
- Projects Team resource to target highlighted issues bulk data corrections. Use of Hymans data cleansing tool as part of valuation process.
- on priority casework



Risk Owner: Debbie Sharp, Assistant Director - Pensions

- Capacity exercise outcomes
- Further preventative measures to be assessed to address root cause
- In house system improvements and efficiencies
- Robust contract management
- Targeted staff training

The data improvement plan has been updated. The primary focus is still the **GMP** Reconciliation and Rectification exercise, and this is still on track for completion Summer 2024.

Data corrections for annual exercises have been undertaken but data improvement strategy is still to be implemented.

The impact of the revised plan will be monitored however there is no iustification to reduce the score at this stage.

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review
				Risk Owner: Jo Stone, Head of Governance & Corporate Services Risk Last Modified Date: 8 May 2024	
 Service areas are aware of key points of reference for relevant regulations Reporting of compliance within relevant standards. Basic assessment of compliance with TPR General Code of Practice in place. Risk: PEO - 002 High level of vacal Effect: Inability to deliver the serviloss of specialist knowledge.	 Oversight of key updates and awareness of milestone approvals ncies within the organisation	Likelihood Trend:	Likelihood Trend:	 Additional training for Authority and Pension Board Members to enable improved oversight. Central policy tracker that is regularly reviewed More detailed assessment of compliance with emerging regulatory requirements. Use of tool to assess compliance with TPR General Code and report on this twice per year. Risk Owner: Gillian Taberner, Assistant D Risk Last Modified Date: 8 May 2024 	Initial assessment of TPR compliance completed for the new General Code of Practice. Policy Tracker template created, work ongoing to populate this and develop timeline and procedures to ensure policies are in place and kept up to date. There is no justification to adjust this score at the moment.
 Career grade scheme in place to develop in house specialists. Targeted advertising including using social media Introduction of hybrid working and existing flexi scheme 	 Capacity planning to identify additional resources. Regular one to ones, review of workload and work life balance. Promotion of wellbeing initiatives. Provision of Counselling, Occupational Health and Employee Assistance Programme. Investment in training and development. Market supplements to secure specialist roles. 	Likelihood Trend:	Likelihood Trend:	 Develop action plan following 2023 employee survey findings. Implementation of Pay & Benefits review and talent attraction via Employee Value Proposition Increase in staffing following capacity planning. 	The planned actions are in progress currently but not yet sufficiently progressed to result in a change to the risk score at this stage.

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review	
Risk: PEO - 003 Single point of failure in specialist knowledge roles Effect: Failure to deliver service and reduced service quality; reputational damage; impact on staff morale and wellbeing.				Risk Owner: Gillian Taberner, Assistant Director - Resources Risk Last Modified Date: 8 May 2024		
 Revised pay and benefits package Range of policies for supporting wellbeing Documented procedures and work instructions Learning and development plans and knowledge transfer 	 Organisational Resilience Plan. Lessons learned to identify single points of failure. Ability to call on external third party support. Regular one to ones, review of workload and work life balance. Promotion of wellbeing initiatives. Provision of Counselling, Occupational Health and Employee Assistance Programme. 	Likelihood Trend:	Likelihood Trend:	 Identify single points of failure in each service. Service- specific plans to address this through: Knowledge transfer Succession Planning Identifying options for third party support / services as appropriate or for contingency purposes Actions being taken as part of Pensions Administration structure change. 	There have been no specific changes since the last review. No justification for changing the risk score. The actions required encompass a range of activity across the organisation that will be progressed and implications for the risk score reviewed on an ongoing basis.	
Risk: IAF - 001 Material changes to Effect: Sharp and sudden movemen		nd/or liabilities		Risk Owner: Sharon Smith, Assistant Director – Investment Strategy Risk Last Modified Date: 7 May 2024		
 Having a diversified Investment Strategy focussed on relatively lower risk and less volatile investments. 	■ Element of inflation protection built into the asset allocation both through specific assets (such as index linked gilts) and proxies such as property and infrastructure.	Likelihood Trend:	Likelihood Trend:	 Ability to implement protection strategies if market circumstances indicate they are appropriate. 	This risk remains at the target score. Given nature of the risk it will remain on the register.	

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review
Effect: Decline in investment perfo	key risks in the Border to Coast Stopmance; increased costs if need to colatility levels within the portfolio	_	xpensive products;	Risk Owner: George Graham, Director Risk Last Modified Date: 7 May 2024	
 Process of engagement between the Company and stakeholders to agree the Company's Strategic Plan and Budget containing appropriate mitigations. Succession and contingency planning arrangements in place within the Company 	 Programme of specific risk mitigations agreed as part of the 2022 - 2025 Strategic Plan and Budget 	Likelihood Trend:	Likelihood Trend:	 Ongoing monitoring of Programme of specific risk mitigations set out in 2022 - 2025 strategic plan 	This remains as the last update - The progress against the plan will be reviewed at the September Authority meeting and it is likely that the risk score will reduce following the June review.
Risk: IAF - 005 Employer contributing Effect: Default on the making of co				Risk Owner: George Graham, Director Risk Last Modified Date: 7 May 2024	
 Investment strategy that is focused on long term returns and reduced volatility Reviews of employer covenant and ongoing monitoring of funding levels 	 Phasing of increases and stabilisation mechanism in the valuation Negotiated exit depending on the type of employer Ability to undertake contribution reviews 	Likelihood Trend:	Likelihood Trend:	 More systematic review of employer covenants More systematic use of the funding monitoring tools provided by the actuary 	Initial engagement with larger employers indicates that there is likely to be pressure to reduce the overall level of contributions at the next valuation. At this stage it is not clear what the valuation outcome will be so it is not possible to judge where any balance between the differing interests of the fund and employers will be struck. Therefore, the score for this risk remains as previously.

Existing Preventative Measures	Existing Mitigation Measures	Current Risk Score Matrix	Target Risk Score Matrix	Linked Actions	Commentary from latest review
Risk: GOV - 001 Insufficient know Effect: Poorly informed decision mand challenge of officers.		-		Risk Owner: Jo Stone, Head of Governan g Risk Last Modified Date: 8 May 2024	ce & Corporate Services
 Member Learning and Development Strategy and associated mandatory training requirements in place. 	 Annual effectiveness review and action plan Identify changes to legislation and key regulatory requirements that require enhanced knowledge and skills development Continuation of collaborative engagement of Independent Advisers, Internal Auditors and Officers 	Likelihood Trend:	Likelihood Trend:	 Any new members will be required to undertake mandatory training to meet essential requirements. Continuous review of the pensions landscape for legislative and regulatory change 	Introduction of new away day for members' CPD was successfully delivered in November 2023 and planned for Nov 2024 (to be run annually). With some turnover of membership as we move into the new municipal year, there will be increased activity to support new members through induction and on-boarding.
Risk: IAF - 004 Imbalance in cashf Effect: Inability to pay pensions wi potential negative impacts on indi	thout resorting to borrowing or "fi	re sale" liquidatio	n of investments;	Risk Owner: Sharon Smith, Assistant Dire Risk Last Modified Date: 7 May 2024	ector – Investment Strategy
 Maintenance of "cash buffer" of liquidity sufficient to cover more than one monthly payroll. 	 Process for monitoring and forecasting cashflows 	Likelihood Trend:	Likelihood Trend:	 Further improvements in cashflow forecasting Implementation of strategies to more regularly harvest income from investments 	This risk remains at target score but will remain on the register due to potential fluctuating circumstances.