Appendix 1

Risk	Risk Number	Impact	RAG	Trend	Mitigating Action
The Fund has not completed all the necessary work in readiness for the implementation of the Pensions Dashboard	R66	The Fund will be in breach of the regulations if it is not able to go live by the compulsion date, likely to be between Sept 2023 & March 2024		New	Project lead officer appointed & project plan in place. Focus of project will be data quality, reducing backlogs and ensuring resources & processes are in place to deal with the expected increase in member queries following the implementation date. Data protection impact assessment to be carried out.
Recruitment of staff	R28	Fund's ability to develop & implement service plan and administer the Fund		.	Phase 3 of recruitment plan is now complete. However internal promotions have created further backfill requirements, there have been two further resignations & the Techinical & Compliance Advisor post remains unfilled. Mercer are providing technical support as required.
McCloud/Sargeant Judgements resulting in the extension of protections	R63	Increase in workload on administration side and for scheme employers		•	On 13 May 2021, a Written Ministerial Statement outlining some key remedy policies was issued. A formal response to the consultation will be published later this year, and the new LGPS regulations giving effect to the changes are expected to come into force on 1 April 2023, and be retrospective to 1 April 2014. Home Office decision to enable FPS members to have early release of benefits under McCloud. LGA & FBU adopt a MOU and Immediate Detriment Framework agreement for relevant Fire Pension Scheme Members subject to approval by Avon Fire Authority. Additional admin resource and reprioritisation of workload required to ensure IDF can be delivered.
Deterioration in financial stability of employers (employer Covenants)	R23	employers not able to meet their liabilities impact on rest of Fund		•	Have ongoing Covenant Review ofemployer identified as high risk. No immediate concerns about employers not being able to meet thier liabilities. No contribution queries at present. The covenant cycle for 2021 is presently being finalised with no new issues. Only UoB is in USS and having made enquires we do not believe debt arrangements affect them. Deferred Debt Arrangement policy is in place and a DDA is being developed by us for use.
Failure to earn investment returns	R26	scheme cannot meet liabilities, employer conts could rise		•	Q321 - No material underperforming managers Agreement by Panel/Cmt in Sept to exit EM allocation due to the financial risk posed by climate change in the region. Advice commissioned to ensure expected investment returns not impacted by decision. Sept FRMG discussed indicative changes to inv. strategy that would see risk/return increase to help support current valuation assumptions: agreed to adopt 2.7% reduction in contriutions, aligned to a 25bps decrease in the discount rate and to maintain current inv. strategy and review as part of broader IS review next year.
Increase in employers	R56	increased resources needed to support more employers		*	Additional resources have been put into Employer Services to support & train employers. A review of resources & processes will be picked up with Digital Transformation review.
Political Pressure to reform the scheme & direct investment decisions eg ESG	R42	National decisions are not in best intersests of the scheme		◆	Participate in Brunel pool, ISS aligned with Fund's Climate Change policy. Supreme court judgement against SoS re ESG guidance clarifies that government only has power over how funds invests, not what they invest in. Have good local governance but national decisions could impact. Ensure advisors engage on national LGPS issues.
Climate Change Emergency	R60	Significant financial risk to the value of the investments assets		◆	SAA revised to a higher allocation to climate positive investments. Unable to control global markets in general only through strategy.
Failure to secure and manage personal data held by the Fund in line with Data Protection Regulations	R05	Personal data is corrupted, compromised or illegally shared resulting in fines & reputational damage.		*	Cyber security benchmarking exercise completed with AON and results analysed August 2021. An action plan is currently being developed and a full report will be taken to Pension Board in Feb 2022 & Committee in March 2022. More training for staff & better process notes being developed to identify SARs and data breaches as a couple have not been picked up on receipt.
Sustainability of working arrangements during Covid 19 outbreak	R64	Unable to deliver service to members and employers		4 >	Steps taken to mitigate the risk of Coronavirus impacting on the service as set out in our business continuity plan. Work has now started on re-design of Keynsham Civic Centre but not likely that staff will be regularly in the office until April 22. Roll out of new IT equipment for all staff is still in progress. Review of future working arrangements, admin strategy and digital transformation plans in place.

Implementation of changes arising from scheme cost cap mechanism	R47	Additional burden on administration. Awareness of members & employers	•	On 16 July 2020 the Government made an announcement confirming that the cost control mechanism pause will be lifted for public sector schemes and the objective would be to complete the process by next year, taking into account the cost of the proposals to remedy age discrimination. The SAB further agreed that the LGPS cost cap arrangement should be un-paused in the same way as the HMT arrangement, but no action should be taken until the HMT Direction, on how McCloud costs are to be considered, is published early next year along with the final remedy details.
Iconnect data from employers	R59	Incorrect member data on records and valuation of employer liabilities	•	Iconnect Team has been set up and extracts are now loaded inhouse. New tolerances in IC will stop a load proceeding without the fund's approval enabling loading to be handed back to some employers. Plans being developed to hand back loading to Employers.
Inadequate knowledge of those charged with governance. Committee Members knowledge is impacted by re-election process. Failure to comply with statutory regulations	R25	delays in decision making for the Committee & Fund. Failure to meet MIFID & TPR regs	•	Hymans NKA reviewed and training planned throughout the year for committee & PB members inline with the recommendations. Plan to recruit in 2022 for ind member. Recruitment for 2 new for PB members has just been completed. Further requirements expected from Good Governance Review. Fund to launch Hymans Online Learning Academy to all Committee & PB members plus some officers.
Brunel fails to deliver its objectives to clients in terms of service delivery	R65	Affects the Fund's ability to achieve its own investment objectives and/or implementing its strategy	•	Client assurance framework is in place providing detailed monitoring by Client Group and Brunel Oversight Board. Avon Panel monitors investment performance and related investment issues; Committee monitors overall service delivery, financial aspects, RI aspects and effectiveness of the governance framework. Avon has Brunel Working Group to discuss any issues or emerging risks and to agree response to SRM/RMs
Late / incorrect contributions from employers	R10	cashflow, employer funding position, TPR breach	•	Monthly reconciliations of contributions continue to be undertaken. Late payers are also monitored and reported to committee/Pension Fund Manager. There is no significant increase in late payers. The top 34 employers are still paying on time.
Service delivery efficiency & customer service	R29	poor member outcomes	•	We have recently introduced mass email communication to the fund for the first time, which was used in May/June 2021 to communicate with our Deferred members regarding the introduction of Annual benefit statements being available to download from our online portal. This will be extended to Active members next year alongside a campaign to extend email communications to a greater portion of the membership. Impact on service of Fire immediate detriment work will be monitored.
Government plans to reform the LGPS eg The introduction of the exit payment cap	R53	This will place an additional burden on the administration resource	*	MHCLG have confirmed that no action will be taken following the consultation they held on the Further Reforms to Exit Payments proposed for the LGPS, instead further consultation is expected in the future. In April 2021, MHCLG wrote to councils requesting for them to provide data on exit payments, which will be used to inform delivery of the Government's policy to end excessively high exit payments in the public sector.
Disaster Recovery & Business Continuity	R01	Fund is unable to operate and members do not receive pension payments in time	A	Business continuity plan currently being reviewed by Audit. Cyber security benchmarking exercise completed with AON and results analysed August 2021. Further internal assurances required from IT. An action plan is currently being developed and a full report will be taken to Pension Board in Feb 2022 & Committee in March 2022.
Loss of capital or income on treasury investments	R39	Delayed return of principle or investment income	•	Annual report to Committee to obtain approval for the fund's Treasury Management Policy. POST COVID: Cash held primarily in money market funds and although should not fall in value they could face liquidity issues if sudden increase in withdrawls if market volatility increases. On 4th June Arlingclose updated their information on recommended banks to hold deposits with after conducting some stress testing analysis and they have taken a bank off the list of banks that the pension fund can use.
failure of employers to meet statutory responsibilities	R19	Potential fines, greater scrutiny and more reporting	•	Employer training, reconciliation of member data at year end and regular reporting in line with TRP requirements

Introduction of Cost Transparency Disclosures	R57	full disclosure requirements may not be met (presentation of data in AR on a best endeacours basis)	◆ ▶	Full disclosure for FY2020/21. All managers reporting in line with CTI templates although not all managers reporting in a consistent manner. Different templates for private and public assets make data consolidation difficult and manually keying data increases risk of human error. Templates do not refelct all pricing conventions e.g. where fees are charged to NAV on a daily basis as opposed to being charged based on an average value over a predefined period. Some managers reported based on legacy CTI templates, others submitted their templates in PDF so had to manually convert data and pooled fund managers continue to report based on fund level (not individual client level). Some managers had to be prompted to submit the data and the use of the SAB platform is sporadic. Differences between CTI disclosures and fees reported as part of Statement of Accounts largely due to timing (where we estimate some fees in SoA to meet statutory deadlines).
Governance risk of Investment Managers, custodian & other investment suppliers	R20	loss of assets or inability to trade due to assets being inaccessible	*	Robust procurement & contract management processes to protect Fund. However much of the risk has transferred to Brunel, monitored by Client Group and Brunel Oversight Board. Fund retains full oversight of legacy managers and advisors.
Internal Controls are not adequate & independently checked	R08/R09	committee & employers do not receive independent assurances	*	Internal Audit reported to Pension Board in September 21 regarding audits preformed in last year. Audits completed on IConnect, Scheme of delegation, Altair IT System, Risk Management & COP14. Each received an assurance level of 4 'Good' External audit of final accounts and annual report currently taking place. Audits currently taken place or planned for Pensions Payroll, Business Continuity, Digital Strategy Review.
System Failure of BACs or Cseries	R14	pensions cannot be administered & paid	*	APF uses BANES corporate system. Risk mitigation in line with BANES corporate policy for making payments. Payments system (Cseries) recently upgraded
Cashflow profile is maturing	R40	not enough cash in bank account to meet pension payments	4 >	Lower level of cash coming in each month due to unitary employers paying in advance means that we have to top up our cash more regularly. Our lower limit used to be 10m and upper £35/45m depending on access to money market funds. A combination of these factors mean the we have to monitor our cash position regularly to ensure these limits aren't breached.
Ineffective stakeholder communication	R07	poor public relations with members & employers. TPR breach	*	Recently introduced mass email communication to the fund for the first time, which was used in May/June 2021 to communicate with Deferred members regarding the introduction of Annual benefit statements being available to download from online portal. This will be extended to Active members next year alongside a campaign to extend email communications to a greater portion of the membership. Also plan to introduce social media (LinkedIn)
Failure to comply with Council's policies & codes of practice	R41	fines for non-compliance, disciplinary issues & reputational risk	*	Managers & staff undertake training in accordance with Council's codes of practices and standards
GMP Reconciliation	R51	Incorrect pension liability retained	*	Project plan in place to reconcile GMPs with HMRC info and carry out necessary rectification. Slight delay due to Covid 19.
Investment Strategy impact by MIFID II	R52	restrictions on investments as retail investor	*	Fund given Elected Professional status from all Managers, annual review & Officer / Member training in place
Exit credits - disputes between exiting employer & outsourcing employer	R62	Court cases to decide who should receive exit credit	4	There is an ongoing risk of a challenge to an exit credit determination, this would only be a risk if it was a large exit credit. At the moment there are no large exit credits in sight and we have a clear policy. However with more employers in surplus, the risk increases.