Summary of Pension Fund Risks

Introduction The purpose of this document is to assess the risk associated with the RCT Pension Fund and to outline the control measures in place.

Key to scoring

Likelihood Assessment Matrix:

Factor	Score	Indicators
Almost certain	5	99% likely to happen or has happened on a regular basis over the last 12 months
Very likely	4	75% likely to happen or has happened at least once or twice in the last 12 months
Likely	3	50% likely to happen or has happened once or twice in the last 24 months
Unlikely	2	20% likely to happen or has happened once or twice in the last 5 years
Highly unlikely	1	5% likely to happen or hasn't happened within the last 5 years

Impact Assessment Matrix:

Risk	Score
Major	5
High	4
Moderate	3
Minor	2
Trivial	1

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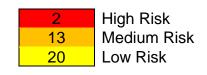
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Ascertainment Of Risk Level According To Levels Of Impact And Likelihood:





APPENDIX 1

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure	Comments on changes in risk rating Sept 2020 qtr
Funding	Long term investment strategy unable to meet the objective of funding liabilities.	5	2	10	MR	 Monitoring of deficit, reporting on the funding levels produced by the actuaries. Monitoring of the adopted asset / liability model. Monitoring the outcome of the consultation on the remedies of the McCloud case in the Supreme Court 	Amended to reflect monitoring of the consultation outcome
	Sub-optimal asset allocation throughout the portfolio.	4	2	8	MR	 The investment strategy is reviewed and adopted by the Pension Fund Committee. The Committee (with advice from the Advisory Panel) should regularly review the asset allocation strategy. The review should cover both the fund strategy and the asset allocation. Post 2020 valuation review in process of being initiated 	Amended to reflect the 2020 valuation review
	Actuarial assumptions are not met. e.g. discount rate, life expectancy assumptions.	4	3	12	MR	 Agree and set prudent assumptions in conjunction with the appointed Fund Actuary, based on past trends, forecasts, longevity modelling. Adhere to triennial valuations. Monitor performance against assumptions, consider Interim Valuations where necessary. Monthly monitoring of Pension Fund investment valuation given the uncertainty in markets due to Covid-19 Receive regular Actuarial Funding updates. 	
	Increases in Employer contributions.	4	2	8	MR	 Participate in LGPS Scheme design consultation. Engage with Employers during and between Valuation cycles, particularly during times of organisational change e.g. downsizing, outsourcing. Ensure adequate securities / guarantees are in place where possible and that consequential risk is fully communicated to relevant parties. 	

	Detrimental changes to the maturity of fund membership. As the scheme matures the ratio of pensioner / deferred pensioner to active employees increases.	4	2	8	MR	 Monitor carefully through the valuation cycle. Ensure the investrategy reflects current and forecast Fund maturity. Actively participate in pension consultation, giving due considerant proposals that may have a disproportional impact on scherates. [current considerations around 'Exit' caps]
Investments	Financial Market suppressed by economic climate, national / global austerity measures and Brexit.	4	4	16	HR	 Long-term funding plan with a diverse range of asset classes Manager styles. Panel clearly understand the impact of market conditions on a and fund manager performance. Panel monitor and scrutinise performance, market conditions forecasts. Continue to monitor the potential implications of Brexit Material economic and financial risk of infectious disease
	Custody arrangements may not be sufficient to safeguard pension fund assets.	4	2	8	MR	 An agreement is in place between the custodian and Pension Monthly reconciliations are carried out to check external custor records. Funds held in the name of the Pension Fund, not the Fund Mathe Custodian.
	Investment returns fail to meet agreed targets.	4	2	8	MR	 Regular monitoring of investment returns. Advisory Panel review and challenge of fund manager perform against their benchmarks and targets. Use advisors to support the monitoring and challenge of fund Where performance issues arise, put more targeted review ar arrangements in place.

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the Per ass Wa	Adverse impact of the transition of the Pension Fund's assets into the Wales Pension Partnership pooling	4	2	8	MR	 Effective governance arrangement of the Joint Governance Committee and Officer Working Group Key role undertaken by the Joint Governance Committee at transition process Ensure operator establishes a tax efficient UK collective investment vehicle The sub fund for fixed interest investments was launched July 2020 Transition to ARBS delayed (temporarily). 	Amended to reflect the launch of the fixed interest sub fund in July 2020.
	Investments are not carried out by the fund manager in accordance with instructions given by the Pension Fund.	3	2	6	LR	 Investment assets and transactions are monitored in-house via the Euraplan Shareholder II system. Investment management fees are monitored on a quarterly basis. 	
	Pension fund investments may not be accurately valued.	4	1	4	LR	 Investments are valued using correct prices obtained by fund managers from independent third party agencies. 	
	Fund managers may not have the appropriate control framework in place to protect pension fund assets.	4	1	4	LR	 Agreements are in place between fund managers and the Pension Fund. Portfolios are managed in accordance with the investment objectives. Monthly reconciliations are carried out to check portfolios against administering authority records. Third parties provide the Pension Fund with an annual internal control report, which provides assurance. FCA regulated. Fund managers have robust arrangements in place to manage mandates at difficult and volatile times 	
	Fund manager mandate restrictions and benchmarks constrain returns.	3	1	3	LR	 Obtain advice from advisors. Obtain advice from performance measurement company. 	
Governance	Introduction of new pooling arrangements by central government	5	4	20	HR	 Joint Governance Committee and Officer Working Group has been formally constituted. Wales Pension Partnership's CIV proposal approved by FCA on 24th July 2018. Participation on consultation papers. Engagement with local pension boards Creation of sub funds continues to be effectively progressed 	Amended to reflect the continuous development of sub funds within the WPP

Failure to comply with LGPS Governance Regulation / Pension Regulator Code of Practice.	5	1	5	LR	 Fund Governance Compliance Statement is reviewed and published annually. The Fund's 'Pension Board' became effective from 1st April 2015. The Fund has a breaches policy. Review the Investment Strategy Statement annually in accordance with MHCLGguidance. Benchmark against regulator tool kit on code of practice Submit Annual Pension Scheme Regulator Return on time Good governance review currently ongoing by the Scheme Advisory Board 	
Members, officers and advisors do not have the right knowledge or skills.	4	1	4	LR	 The Pension Fund has adopted the CIPFA knowledge and skills framework. The Pension Fund Skill and Knowledge framework is reviewed at each Investment and Administration Panel, Pension Committee and Pension Board The Pension Fund subscribes to relevant professional bodies, e.g. LAPFF. 	
Loss of reputation.	2	2	4	LR	 The Fund holds Annual General Meetings, Communication Forums, seminars and training. The Fund has a dynamic website responding to stakeholder requirements. Knowledgeable and professional staff. Meetings are held regularly with the Fund's employer authorities. Benefit statements are sent out annually to members by 31st August. Monitoring of Fund Manager voting decisions. Annual reports are produced by 1st December The Fund's Responsible Investment Policy is contained within the Investment Strategy Statement and available on the Pension Fund website http://www.rctpensions.org.uk/En/GovernanceandInvestments/Investments The Pension Committee (22nd October 2019) has agreed to transition passive assets into a low carbon product subject to due diligence. This transition has been delayed until the fixed interest transition has been completed 	Amended to reflect the delay of transition of passive assets into a low carbon product. The delay is due to custody transition accounts being used for the fixed interest transition.
Conflicts of Interest arise.	3	1	3	LR	 Declarations to be made by Advisory Panel Members, Pension Board Members and Pension Committee Members. Director of Legal Services maintains a Register of Interests. Fund Governance Policy. Employer / Member Engagement – Communication Policy. Transparency – published audited accounts, Valuation, Annual Report, etc. 	
Failure to comply with the Myners Statement of Investment Principles.	2	1	2	LR	 The Statement is reviewed annually by the Advisory Panel and approved by the Pension Committee. 	

Operational	Loss of key staff / expertise.	4	3	12	MR	 Job descriptions and person specifications. Dynamic training program. Workforce planning arrangements in place. All staff are currently working from home during Covid-19 	
	Compliance with data quality regulation and best practice.	5	2	10	MR	 Data Improvement Plan in place Good relationships / communication with Employers. Ensure timely notification by Fund Employers of new starters, changes and leavers. Issue annual benefit statements to scheme members for review. Breaches policy in place. Mandatory rollout of I-connect, monthly data submissions Monthly Data Screening Common and Scheme Specific Data reviews / scoring Scheme Member Self Serve validation available Fund participation in the National 'Tell us Once Service' TPR Annual Scheme Return and data score Membership data is hosted in the UK 	
	Cyber security breach of the Fund's pension system and personal data contained.	5	2	10	MR	 Third Party supplier – cyber reliance controls Controls and environment maintained and regularly reviewed in line with Council's standards. Internal controls include, appropriate password and access conventions, firewalls, virus and malware protection, data encryption requirements. Annual control review or more frequent depending on environment / service changes Designated Information Management Officer, with Security Incident reporting protocol. Cyber Essential Accreditation Public Service Network (PSN) Accreditation Information & Security Board All Wales Security Forum (WARP) Cyber Security Principles for Pension Schemes' (Self Assessment) Cyber Security Risk Assessment undertaken during Covid-19 	
	Failure to meet Service Standards.	3	3	9	MR	 Pension Fund Administration Strategy. Workforce planning, realign to meet one off demands, skills and training review. Appropriate systems and technology. Regular monitoring by Fund governance groups 	
	Failure to implement scheme changes.	4	2	8	MR	 Regular updates are received, reviewed and acted upon in a timely manner. Ensure software is adapted appropriately. Membership of relevant pensions professional bodies. Implementation of McCloud remedies 	Amer McCl outco

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and training	
timely	Amended to reflect the McCloud consultation outcome

Employer ceases to participate in Fund / Admitted bodies go into administration.	3	2	6	LR	 Employer covenants or bonds. Regular review of covenants. 	
Failure to hold and share personal data in accordance with the General Data Protection Regulation (effective 28 th May 2018).	5	1	5	LR	 Administering Authority Information Management Security policies. All Scheme Member correspondence securely imaged. Appropriate Data Protection Registration. Third Party Data Sharing agreements in place Fund Privacy Notice published Employer Memorandum of Understanding implemented Mandatory training undertaken by all staff Awareness sessions held with the Fund's Governance groups 	
Failure to pay pensioners on time.	5	1	5	LR	 Payroll Timetables maintained. Business Continuity Plan. 	
Delivery of Triennial Valuation	5	1	5	LR	 Employer Engagement : Year End Data Schedules Issued / Timetable / Support Project Terms of Reference / Timetable agreed with Actuary April'19 Draft Employer Results issued March 2020 Full Report and Contribution Certificate published prior to 31/3/2020 Formal review of Funding Strategy Employers fail to operate the correct 2019 valuation rate 	
Qualification of accounts.	4	1	4	LR	 Financial Information reconciled on a timely basis. Accounts are prepared in accordance with the relevant regulations, guidance and Codes of Practice. Regular dialogue with external auditors. 	
Operational disaster (fire / flood, etc)	4	1	4	LR	 Business continuity procedures are in place 	
Compliance with Fund 'Dispute' Regulation.	3	1	3	LR	 Internal Dispute Procedure in place. 	
Failure by employers to pay contributions into the Fund on time and in accordance with the 2019 'Rates and Adjustments Certificate'.	2	1	2	LR	 Monitoring of monthly receipts to remittances, with reference to the 2019'Rates and Adjustment Certificate' Report any breaches to Regulator in accordance with the Fund's 'Breach Policy' 	No delays reported to date.

	Fraud.	2	1	2	LR	 Strict internal control mechanisms, segregation of duties, etc. Internal and External Audit Review. National Fraud Inspectorate participation. Whistleblowing policy in place
Regulatory	Failure to comply with LGPS regulations and any other new regulations.	4	1	4	LR	 There are sufficient fully trained staff. Regular updates are received and acted upon. Membership of relevant pensions professional bodies. Welsh Pension Officer Group participation Welsh Pension Fund Treasurers Group participation. Compliance with MiFID II Submit Annual Pension Scheme Regulator Return on time
	Excessive charges by suppliers	1	2	2	LR	 Regular budget monitoring Periodic review of suppliers