| | | | | | P | ension Fund | l Risk I | Register - In | nvestment | t Risk | | | |
|------------------------------|--------------|--|--|---|-------------|--------------|----------|---------------|-------------|--|-----------------------|----------|------------|
| Risk Group | Risk Ref. | Trending | Risk Description | F | | pact | T-4-1 | Likelihood | Total risk | Mitigation actions | Revised Likelihood | Net risk | Reviewed |
| Liability Risk | 1 1 | | Price inflation is significantly more than anticipated in the actuarial assumptions: an increase in CPI inflation by 0.1% over the assumed rate will increase the liability valuation by upwards of 2.7%. Inflation continues to rise in the UK and globally due to labour shortages, supply chain issues, and high energy prices. CPI was 9.0% as at 30 April 2022. | 5 | Employers 3 | Reputation 2 | 10 | 5 | score 50 | TREAT: 1) The fund holds investments in bonds, inflation linked long lease property and other real assets to mitigate CPI risk. Moreover, equities will also provide a degree of inflation protection. 2) The Pension Fund has increased its holdings within infrastructure and intends to increase allocations to property into 2022. 3) Officers continue to monitor the increases in CPI inflation on an ongoing basis. 4) Short term inflation is expected due to a number of reasons on current course. | 3 | | 06/06/2022 |
| Asset and Investment Risk | 2 | \iff | Significant volatility and negative sentiment in global investment markets following disruptive geopolitical and economic uncertainty. On 24 February 2022, Russia invaded Ukraine marking an escalation in the conflict which has been ongoing since 2014. | 5 | 4 | 1 | 10 | 4 | 40 | TREAT: 1) Continued dialogue with investment managers re management of political risk in global developed markets. 2) Investment strategy involving portfolio diversification and risk control. 3) The Fund alongside its investment consultant continually reviews its investment strategy in different asset classes. 4) The City of Westminster Pension Fund can report that as at 6 June 2022, the value of direct investments to Russia or Ukraine within the Pension Fund's asset classes is zero. | 3 | 30 | 06/06/2022 |
| Asset and Investment Risk | 3 | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | Increased scrutiny on environmental, social and governance (ESG) issues, leading to reputational damage. The Council declared a climate emergency in September 2019, how this will affect the Pension Fund going forward is currently unknown. TCFD regulations impact on LGPS schemes currently unknown but expected to come into force during 2023. | 3 | 2 | 4 | 9 | 4 | 36 | TREAT: 1) Review ISS in relation to published best practice (e.g. Stewardship Code) 2) Ensure fund managers are encouraged to engage and to follow the requirements of the published ISS. 3) The Fund is a member of the Local Authority Pension Fund Forum (LAPFF) and Pensions and Lifetime Savings Association (PLSA), which raises awareness of ESG issues and facilitates engagement with fund managers and corporate company directors. 4) The Pension Fund has committed 6% towards renewables and 5% to affordable and social supported housing, alongside moving equities into ESG-tilted mandates. 5) An ESG and RI Policy was drafted for the Pension Fund as part of the ISS and a Responsible Investment Statement has been released for 2022. 6) Officers regularly attend training events on ESG and TCFD regulations to ensure stay up to date with latest guidance. | 3 | 27 | 06/06/2022 |

| Asset and Investment Risk | 4 | | Investment managers fail to achieve benchmark/ outperformance targets over the longer term: a shortfall of 0.1% on the investment target will result in an annual impact of £1.9m. The Fund returned 3.6% net of fees in the year to 31 March 2022, underperforming the benchmark by -3.5% net of fees. Much of this underperformance can be attributed to the Baillie Gifford global equity mandate. | 5 | 3 | 3 | 11 | 4 | 44 | TREAT: 1) The Investment Management Agreements (IMAs) clearly state WCC's expectations in terms of investment performance targets. 2) Investment manager performance is reviewed on a quarterly basis. 3) The Pension Fund Committee should be positioned to move quickly if it is felt that targets will not be achieved. 4) Portfolio rebalancing is considered on a regular basis by the Pension Fund Committee. 5) The Fund's investment management structure is highly diversified, which lessens the impact of manager risk compared with less diversified structures. 6) The Committee has invited Baillie Gifford to attend the Committee meeting on 23 June 2022. | 2 | 22 | 06/06/2022 |
|------------------------------|---|-------------|---|---|---|---|----|---|----|--|---|----|------------|
| Liability Risk | 5 | \iff | Scheme members live longer than expected leading to higher than expected liabilities. This risk is trending down as life expectancy does not increase at rates expected. | 5 | 5 | 1 | 11 | 2 | 22 | TOLERATE: 1) The scheme's liability is reviewed at each triennial valuation and the actuary's assumptions are challenged as required. The actuary's most recent longevity analysis has shown that the rate of increase in life expectancy is slowing down. | 2 | 22 | 06/06/2022 |
| Asset and Investment Risk | 6 | | Global investment markets fail to perform in line with expectations leading to deterioration in funding levels and increased contribution requirements from employers. | 5 | 3 | 2 | 10 | 3 | 30 | TREAT: 1) Proportion of total asset allocation made up of equities, bonds, property funds, infrastructure and fixed income, limiting exposure to one asset category. 2) The investment strategy is continuously monitored and periodically reviewed to ensure optimal risk asset allocation. 3) Actuarial valuation and strategy review take place every three years post the actuarial valuation. 4) IAS19 data is received annually and provides an early warning of any potential problems. 5) The actuarial assumption regarding asset outperformance is regarded as achievable over the long term when compared with historical data. | 2 | 20 | 06/06/2022 |
| Liability Risk | 7 | ,,,, | Employee pay increases are significantly more than anticipated for employers within the Fund. Persistently high inflation will potentially lead to unexpectedly high pay awards. | 4 | 4 | 2 | 10 | 2 | 20 | TOLERATE: 1) Fund employers should monitor own experience. 2) Assumptions made on pay and price inflation (for the purposes of IAS19/FRS102 and actuarial valuations) should be long term assumptions. Any employer specific assumptions above the actuary's long term assumption would lead to further review. 3) Employers to made aware of generic impact that salary increases can have upon the final salary linked elements of LGPS benefits (accrued benefits before 1 April 2014). 4) Employee pay rises currently remain below inflation. | 2 | 20 | 06/06/2022 |

| Asset and Investment Risk | 8 | | That the London Collective Investment Vehicle (LCIV) fails to produce proposals/solutions deemed sufficiently ambitious. | 4 | 3 | 3 | 10 | 2 | 20 | TOLERATE: 1) Partners for the pool have similar expertise and likemindedness of the officers and members involved with the fund, ensuring compliance with the pooling requirements. Ensure that ongoing fund and pool proposals are comprehensive and meet government objectives. 2) Member presence on Shareholder Committee and officer groups. 3) The LCIV has recently bolstered its investment team with the successful recruitment of a permanent CIO, Head of Responsible Investment & Client Relations Director. 4)Fund representation on key officer groups. 5) Ongoing Shareholder Issue remains a threat. | 2 | 20 | 06/06/2022 |
|-----------------------------------|----|-----------------------|---|---|---|---|----|---|----|--|---|----|------------|
| Resource and Skill Risk | 9 | | Committee members do not have appropriate skills or knowledge to discharge their responsibility leading to inappropriate decisions. | 4 | 3 | 2 | 9 | 3 | 27 | TREAT: 1) External professional advice is sought where required. Knowledge and skills policy in place (subject to Committee Approval) 2) Comprehensive training packages will be offered to members. | 2 | 18 | 06/06/2022 |
| Regulatory and Compliance Risk | 10 | \iff | Implementation of proposed changes to the LGPS (pooling) does not conform to plan or cannot be achieved within laid down timescales. Still awaiting updated pooling guidance from DLUHC. | 3 | 2 | 1 | 6 | 3 | 18 | TOLERATE: 1) Officers consult and engage with the Department for Levelling Up, Housing and Communities (DLUHC), LGPS Scheme Advisory Board, advisors, consultants, peers, various seminars and conferences. 2) Officers engage in early planning for implementation against agreed deadlines. 3) Uncertainty surrounding new DLUHC pooling guidance, expected sometime during 2022. | 3 | 18 | 06/06/2022 |
| Asset and Investment Risk | 11 | | The global outbreak of COVID-19 poses economic uncertainty across the global investment markets. | 4 | 3 | 1 | 8 | 3 | 24 | TREAT: 1) Officers will continue to monitor the impact lockdown measures have had on the fund's underlying investments and the wider economic environment. 2) The Fund holds a diversified portfolio, which should reduce the impact of stock market movements. 3) Asset allocation was reviewed during 2021, a new strategy was agreed to include private debt and affordable/social housing mandates. 4) Pension Fund Officers in frequent contact with Fund Managers and the Funds investment advisor. | 2 | 16 | 06/06/2022 |
| Asset and Investment Risk | 12 | \longleftrightarrow | Volatility caused by uncertainty regarding the withdrawal of the UK from the European Union. Supply chain shortages disrupting the economy. Uncertainty remains regarding the Northern Ireland Protocol. | 4 | 3 | 1 | 8 | 3 | 24 | TREAT: 1) Officers to consult and engage with advisors and investment managers. 2) Possibility of hedging currency and equity index movements. LGIM mandate is currently GBP hedged. 3) The UK has exited the EU and the transition period has come to an end. There is still the potential for volatility implementing some of the post-Brexit agreements once Covid becomes less of an issue. | 2 | 16 | 06/06/2022 |

| Asset and Investment Risk | 13 | \iff | London CIV has inadequate resources to monitor the implementation of investment strategy and as a consequence are unable to address underachieving fund managers. | 3 | 3 | 2 | 8 | 3 | 24 | TREAT: 1) Member presence on shareholder Committee responsible for the oversight of the CIV and can monitor and challenge the level of resources through that forum. Tri-Borough Director of Treasury & Pensions is a member of the officer Investment Advisory Committee which gives the Fund influence over the work of the London CIV. 2) Officers continue to monitor the ongoing staffing issues and the quality of the performance reporting provided by the London CIV. | 2 | 16 | 06/06/2022 |
|-----------------------------------|----|-------------------|---|---|---|---|---|---|----|--|---|----|------------|
| Liability Risk | 14 | \iff | Impact of economic and political decisions on the Pension Fund's employer workforce. Government funding level affecting the Councils spending decisions. | 5 | 2 | 1 | 8 | 3 | 24 | TREAT: 1) Actuary uses prudent assumptions on future of employees within workforce. Employer responsibility to flag up potential for major bulk transfers outside of the Westminster Fund. The potential for a significant reduction in the workforce as a result of the public sector financial pressures may have a future impact on the Fund. 2) Need to make prudent assumptions about diminishing workforce when carrying out the triennial actuarial valuation, next valuation to take place at 31 March 2022. | 2 | 16 | 06/06/2022 |
| Resource and Skill Risk | 15 | ~~~ | Change in membership of Pension Fund Committee leads to dilution of member knowledge and understanding. Following local elections, which took place in May 2022, the composition of the Committee has changed. | 2 | 2 | 1 | 5 | 4 | 20 | TREAT: 1) Succession planning process in place. 2) Ongoing training of Pension Fund Committee members. 3) Pension Fund Committee new member induction programme. 4) Training to be based on the requirements of CIPFA Knowledge and Skills Framework under designated officer. | 3 | 15 | 06/06/2022 |
| Regulatory and Compliance Risk | 16 | | There is a technical issue surrounding the accounting classification of the London CIV regulatory capital and can be resolved only by making amendments to the Shareholder Agreement and the company's Article of Association (Articles). There is a risk that the LCIV will not receive all 32 signatures, however it should be noted that no further capital will be called upon as a result of this process. As at 6 June 2022, 30 local authorities have agreed in principle to sign, however 2 haven't given any indication that they will sign. | 2 | 2 | 1 | 5 | 3 | 15 | TOLERATE: 1) London CIV to facilitate discussions with London Boroughs and gather feedback, before signed amendments to Shareholder Agreement and Articles. 30 local authorities have agreed to sign, with 2 confirmations still outstanding. 2) WCC obtained written agreement and legal advice to approve the necessary changes to the Shareholder Agreement and LCIV's Articles. | 3 | 15 | 06/06/2022 |
| Liability Risk | 17 | \Longrightarrow | Ill health costs may exceed "budget" allocations made by the actuary resulting in higher than expected liabilities particularly for smaller employers. | 4 | 2 | 1 | 7 | 2 | 14 | TOLERATE: 1) Review "budgets" at each triennial valuation and challenge actuary as required. Charge capital cost of ill health retirements to admitted bodies at the time of occurring. Occupational health services provided by the Council and other large employers to address potential ill health issues early. | 2 | 14 | 06/06/2022 |

| Liability Risk | 18 | \Longrightarrow | Impact of increases to employer contributions following the actuarial valuation, next valuation to take place on 31 March 2022. | 5 | 5 | 3 | 13 | 2 | 26 | TREAT: 1) Officers to consult and engage with employer organisations in conjunction with the actuary. 2) Actuary will assist where appropriate with stabilisation and phasing in processes. | 1 | 13 | 06/06/2022 |
|-----------------------------------|----|-------------------|---|---|---|---|----|---|----|---|---|----|------------|
| Liability Risk | 19 | \iff | There is insufficient cash available in the Fund to meet pension payments leading to investment assets being sold at sub-optimal prices to meet pension payments. The Fund currently has £100m in cash held within a short duration bond fund and LCIV Absolute Return Fund, which allows access at short notice. | 5 | 4 | 3 | 12 | 2 | 24 | TREAT: 1) Cashflow forecast maintained and monitored. 2) Cashflow position reported to committee quarterly. 3) Cashflow requirement is a factor in current investment strategy review, Fund is expected to be c.£22m cashflow negative from 2022/23 onwards. | 1 | 12 | 06/06/2022 |
| Regulatory and Compliance Risk | 20 | \iff | Changes to LGPS Regulations | 3 | 2 | 1 | 6 | 3 | | TREAT: 1) Fundamental change to LGPS Regulations implemented from 1 April 2014 (change from final salary to CARE scheme). 2) Future impacts on employer contributions and cash flows will considered during the 2016 actuarial valuation process. 3) Fund will respond to consultation processes. 4) Impact of LGPS (Management of Funds) Regulations 2016 to be monitored. Impact of Regulations 8 (compulsory pooling) to be monitored. | 2 | 12 | 06/06/2022 |
| Regulatory and Compliance Risk | 21 | \Longrightarrow | Failure to hold personal data securely in breach of General Data Protection Regulation (GDPR) legislation. | 3 | 3 | 5 | 11 | 2 | 22 | TREAT: 1) Data encryption technology is in place which allow the secure transmission of data to external service providers. 2)WCC IT data security policy adhered to. 3) Implementation of GDPR. 4) Pension administration transition project team in place. | 1 | 11 | 06/06/2022 |
| Liability Risk | 22 | \ | Mismatching of assets and liabilities, inappropriate long-term asset allocation or investment strategy, mistiming of investment strategy. | 5 | 3 | 3 | 11 | 2 | 22 | TREAT: 1) Active investment strategy and asset allocation monitoring from Pension Fund Committee, officers and consultants. 2) Investment strategy review is currently underway with an approved switch from equities to affordable/social housing. 3) Setting of Fund specific benchmark relevant to the current position of fund liabilities. 4) Fund manager targets set and based on market benchmarks or absolute return measures. Overall investment benchmark and out-performance target is fund specific. | 1 | 11 | 06/06/2022 |
| Reputational Risk | 23 | \Longrightarrow | Financial loss of cash investments from fraudulent activity. | 3 | 3 | 5 | 11 | 2 | 22 | TREAT: 1) Policies and procedures are in place which are regularly reviewed to ensure risk of investment loss is minimised. Strong governance arrangements and internal control are in place in respect of the Pension Fund. Internal Audit assist in the implementation of strong internal controls. Fund Managers have to provide annual SSAE16 and ISAE3402 or similar documentation (statement of internal controls). | 1 | 11 | 06/06/2022 |
| Reputational Risk | 24 | \Longrightarrow | Failure to comply with legislation leads to ultra vires actions resulting in financial loss and/or reputational damage. | 5 | 2 | 4 | 11 | 2 | 22 | TREAT: 1) Officers maintain knowledge of legal framework for routine decisions. 2) Eversheds retained for consultation on non-routine matters. | 1 | 11 | 06/06/2022 |

| Liability Risk | 25 | | Failure of an admitted or scheduled body leads to unpaid liabilities being left in the Fund to be met by others. Current economic conditions will cause strain on smaller employers. | 5 | 3 | 3 | 11 | 2 | 22 | TREAT: 1) Transferee admission bodies required to have bonds or guarantees in place at time of signing the admission agreement. Regular monitoring of employers and follow up of expiring bonds. | 1 | 11 | 06/06/2022 |
|------------------------------|----|-------------------|---|---|---|---|----|---|----|---|---|----|------------|
| Asset and Investment Risk | 26 | \Longrightarrow | A change in government may result in new wealth sharing policies which could negatively impact the value of the pension fund assets. | 5 | 5 | 1 | 11 | 2 | 22 | TREAT: 1) Maintain links with central government and national bodies to keep abreast of national issues. Respond to all consultations and lobby as appropriate to ensure consequences of changes to legislation are understood. | 1 | 11 | 06/06/2022 |
| Liability Risk | 27 | \Longrightarrow | Transfers out increase significantly as members transfer to DC funds to access cash through new pension freedoms. | 4 | 4 | 2 | 10 | 2 | 20 | TREAT: 1) Monitor numbers and values of transfers out being processed. If required, commission transfer value report from Fund Actuary for application to Treasury for reduction in transfer values. 2) No evidence in 2021/22 of members transferring out to DC schemes. | 1 | 10 | 06/06/2022 |
| Liability Risk | 28 | \Longrightarrow | Inadequate, inappropriate or incomplete investment or actuarial advice is actioned leading to a financial loss or breach of legislation. | 5 | 3 | 2 | 10 | 2 | 20 | TREAT: 1) At time of appointment ensure advisers have appropriate professional qualifications and quality assurance procedures in place. Committee and officers scrutinise and challenge advice provided. | 1 | 10 | 06/06/2022 |
| Asset and Investment Risk | 29 | \Longrightarrow | Financial failure of third party supplier results in service impairment and financial loss | 5 | 4 | 1 | 10 | 2 | 20 | TREAT: 1) Performance of third parties (other than fund managers) regularly monitored. 2) Regular meetings and conversations with global custodian (Northern Trust) take place. 3) Actuarial and investment consultancies are provided by two different providers. | 1 | 10 | 06/06/2022 |
| Asset and Investment Risk | 30 | \iff | Failure of global custodian or counterparty. | 5 | 3 | 2 | 10 | 2 | 20 | TREAT: 1) At time of appointment, ensure assets are separately registered and segregated by owner. 2) Review of internal control reports on an annual basis. 3) Credit rating kept under review. | 1 | 10 | 06/06/2022 |
| Asset and Investment Risk | 31 | \iff | Financial failure of a fund manager leads to value reduction, increased costs and impairment. | 4 | 3 | 3 | 10 | 2 | 20 | TREAT: 1) Fund is reliant upon current adequate contract management activity. 2) Fund is reliant upon alternative suppliers at similar price being found promptly. 3) Fund is reliant on LGIM as transition manager. 4) Fund has the services of the London Collective Investment Vehicle (LCIV). | 1 | 10 | 06/06/2022 |

| Resource and Skill Risk | 32 | \longleftrightarrow | Officers do not have appropriate skills and knowledge to perform their roles resulting in the service not being provided in line with best practice and legal requirements. Succession planning is not in place leading to reduction of knowledge when an officer leaves. | 4 | 3 | 3 | 10 | 2 | 20 | TREAT: 1) Person specifications are used at recruitment to appoint officers with relevant skills and experience. 2) Training plans are in place for all officers as part of the performance appraisal arrangements. 3) Shared service nature of the pensions team provides resilience and sharing of knowledge. 4) Officers maintain their CPD by attending training events and conferences. | 1 | 10 | 06/06/2022 |
|-----------------------------------|----|-----------------------|--|---|---|---|----|---|----|--|---|----|------------|
| Regulatory and Compliance Risk | 33 | \Longrightarrow | Failure to comply with legislative requirements e.g. ISS, FSS, Governance Policy, Freedom of Information requests. | 3 | 3 | 4 | 10 | 2 | 20 | TREAT: 1) Publication of all documents on external website. 2) Managers expected to comply with ISS and investment manager agreements. 3) Local Pension Board is an independent scrutiny and assistance function. 4) Annual audit reviews. | 1 | 10 | 06/06/2022 |
| Reputational Risk | 34 | \longleftrightarrow | Inaccurate information in public domain leads to damage to reputation and loss of confidence. | 1 | 1 | 3 | 5 | 3 | 15 | TREAT: 1) Ensure that all requests for information (Freedom of Information, member and public questions at Council, etc) are managed appropriately and that Part 2 Exempt items remain so. 2) Maintain constructive relationships with employer bodies to ensure that news is well managed. 3) Stage AGM every year. | 2 | 10 | 06/06/2022 |
| Liability Risk | 35 | \longleftrightarrow | Changes to LGPS Scheme moving from Defined Benefit to Defined Contribution | 5 | 3 | 2 | 10 | 1 | 10 | TOLERATE: 1) Political power required to effect the change. | 1 | 10 | 06/06/2022 |
| Liability Risk | 36 | \Longrightarrow | Scheme matures more quickly than expected due to public sector spending cuts, resulting in contributions reducing and pension payments increasing. | 5 | 3 | 1 | 9 | 2 | 18 | TREAT: 1) Review maturity of scheme at each triennial valuation. Deficit contributions specified as lump sums, rather than percentage of payroll to maintain monetary value of contributions. 2) Cashflow position monitored monthly. | 1 | 9 | 06/06/2022 |
| Regulatory and Compliance Risk | 37 | | Failure to comply with recommendations from the Local Pension Board, resulting in the matter being escalated to the scheme advisory board and/or the pensions regulator. | 1 | 3 | 5 | 9 | 2 | 18 | TREAT: 1) Ensure that a cooperative, effective and transparent dialogue exists between the Pension Fund Committee and Local Pension Board. | 1 | 9 | 06/06/2022 |

| Regulatory and Compliance Risk | 38 | | Loss of flexibility to engage with Fund Managers and loss of elective professional status with any or all of the existing Fund managers and counterparties resulting in reclassification. (The Fund is a retail client to counterparties unless opted up). | 3 | 2 | 2 | 7 | 2 | 14 | TREAT: 1) More reliance on investment advisor to keep Officers and Committee updated. Officers are considering other financial institution outside of the current mandates to 'opt up' with. 2) Maintaining up to date information about the fund on relevant platforms. 3) Fund can opt up with prospective clients. 4) Keep quantitative and qualitative requirements under review to ensure that they continue to meet the requirements. There is a training programme and log in place to ensure knowledge and understanding is kept up to date. 5) Existing and new Officer appointments subject to requirements for professional qualifications and CPD. | 1 | 7 | 06/06/2022 |
|-----------------------------------|----|--|--|---|---|---|---|---|----|--|---|---|------------|
| Regulatory and Compliance Risk | 39 | $\stackrel{\longleftarrow}{\longrightarrow}$ | Procurement processes may be challenged if seen to be non-compliant with OJEU rules. Poor specifications lead to dispute. Unsuccessful fund managers may seek compensation following non compliant process. | 2 | 2 | 3 | 7 | 2 | 14 | TREAT: 1) Ensure that assessment criteria remains robust and that full feedback is given at all stages of the procurement process. 2) Pooled funds are not subject to OJEU rules. | 1 | 7 | 06/06/2022 |
| Regulatory and Compliance Risk | 40 | \Longrightarrow | Pensions legislation or regulation changes resulting in an increase in the cost of the scheme or increased administration. | 4 | 2 | 1 | 7 | 2 | 14 | TREAT: 1) Maintain links with central government and national bodies to keep abreast of national issues. 2) Respond to all consultations and lobby as appropriate to ensure consequences of changes to legislation are understood. | 1 | 7 | 06/06/2022 |