

Medium Term Financial Strategy 2021/22 to 2023/24

Contents

1.	Foreword	3
2.	Setting the Context for the Medium Term Financial Strategy	4
3.	Financial Objectives	6
4.	Financial Forecasts	11
5.	Policy on Reserves	15

Foreword

1.1 Foreword to the Medium Term Financial Strategy 2021/22 to 2023/24

- 1.1.1 This Medium Term Financial Strategy (MTFS) has been produced by the South Yorkshire Pensions Authority to cover the period from April 2021 to March 2024. This period will see the continued emphasis on supporting the overall Corporate Strategy in building on the continuing improvement journey for the organisation, as well as continuing the transition of the Authority's remaining investment assets into the pooling structures provided by the Border to Coast Pensions Partnership.
- 1.1.2 The strategy covers both the costs of running the Authority's operations and the income and expenditure of the pension fund, although this is significantly more difficult to forecast than routine running costs such as staff salaries.
- 1.1.3 Any financial strategy is based on a series of key assumptions and throughout this document these assumptions are highlighted, and are subject to ongoing review as part of the process of regular budget monitoring and producing updates to this strategy.
- 1.1.4 The financial strategy (and the budget which is the annual expression of the strategy) is, put simply, the financial expression of the policy position set out in the corporate strategy. Hence this strategy is updated each year as the Corporate Strategy is updated to reflect changed circumstances.
- 1.1.5 While SYPA is less exposed to the wider constraints on the public sector financial environment than our colleagues in the major employing organisations within the Pension Fund, we still have a responsibility to manage the resources for which we are responsible in such a way that our expenditure does not negatively impact on the overall performance of the Pension Fund. This strategy sets out how we aim to achieve this in as transparent a way as possible.

2. Setting the context for the medium term financial strategy

2.1 Public Sector Finance

- 2.1.1 The public sector financial environment is probably the most significant factor defining the context in which this strategy is developed. Key issues, like the level of pay awards, have an impact both on some aspects of the Fund's liabilities as well as upon elements of the Authority's cost base.
- 2.1.2 The main factors which normally affect the Authority and the Fund are concerned with local government finance. In general terms, growth in local government spending tends to lag growth in the generality of government spending, although pay tends to mirror the headline change in public sector pay.
- 2.1.3 The effects of the global COVID-19 pandemic is clearly a hugely significant issue for Local Government at the current time. The financial settlement for 2021/22 includes funding for Councils for costs arising from this, as well as additional funding for social care. However, a substantial proportion of this additional funding is dependent on increases to council tax, and it remains the case that the overall context is that local government finances are under increasing pressure.
- 2.1.4 The national pay award for 2020/21 was agreed at 2.75%. In November 2020, the Spending Review included a freeze on wider public sector pay. Local government pay is not directly affected by this as it is negotiated by the National Joint Council for Local Government Services. The Local Government Association, which represents the employer side in the National Joint Council, has said that it is not bound by this pay policy but that pay awards will depend on the funding that local government receives through the financial settlement.
- 2.1.5 What this means for the Authority and the Fund is that it is likely that headline pay increases in the medium term will be at around, or quite possibly below, the level of 2%, and that major employers (and probably schools and colleges as well) will continue to need to identify significant year on year savings. This has wider effects on a number of areas, including the affordability of contribution rates, the balance of membership between active, deferred and pensioner members, and the number of early retirements on grounds of redundancy. These factors will influence the value of benefits in payment, the average lifetime in retirement and the value of lump sum "strain" payments into the Fund. All of these factors will need to be reflected in forecasts of income and expenditure and in the debate over contribution rates at each valuation.

2.2 The Pensions Sector

- 2.2.1 What is happening in the wider pensions sector impacts the Authority and the Fund in a less direct way, although no less significantly. For example a significant change in the funding level of the remaining private sector defined benefit schemes could change the value of certain assets classes used to address the results of the change (e.g. a search for index linked gilts if funding levels increased). This could impact on the potential rate of growth in the value of the Fund or could make it harder to deploy capital into specific types of asset if other funds take up the supply of assets.
- 2.2.2 In addition, trends in the wider pensions sector tend, over time, to influence developments within LGPS and in the public sector pensions' space. These trends may arise from regulatory emphasis, such as the continuing focus on data quality, or from changes in technology such as the growing emphasis on various forms of e-communication, and methods of engaging with scheme members.

2.3 The Economic Environment

- 2.3.1 The wider economic environment impacts the Fund in terms of both its assets and its liabilities. Clearly the underlying economic environment impacts the performance of investments in the financial markets while key metrics such as inflation and interest rates feed in to the actuarial calculations which determine the Fund's liabilities.
- 2.3.2 It remains incredibly difficult to forecast the movements in key economic indicators therefore it makes sense for this strategy to use assumptions based on key factors already reflected in the financial framework such as the assumed level of investment return included in the actuarial valuation. This is not a protection against any forecast being wrong it almost certainly will be but it means that the strategy is based on an underlying set of assumptions that have been subject to a more rigorous set of testing than it would be possible to achieve internally.

2.4 The Starting Point

- 2.4.1 The starting point has a significant impact on any strategy. In this case, the starting point is reflected in the current cost base for the Authority's operations and its fund management arrangements and the level of funding within the scheme, which based on the 2019 valuation results reflects a significant improvement on the 2016 position.
- 2.4.2 In some senses the starting point is possibly more influential than other aspects of the context, for example achieving full funding, or close to full funding would lead to an alteration to the strategic asset allocation moving funds out of equities into less volatile, preferably income generating assets. Unfortunately these tend to be more expensive assets to manage thus a change in the cost base is almost inevitable. Whether the focus is on net of fees return or gross fees is irrelevant because both will ultimately have the same impact on the value of and performance of the Fund.
- 2.4.3 For the South Yorkshire Pension Fund, the starting point is, based on the 2019 valuation results, very close to full funding. This impacts employers' deficit recovery contributions, which in many cases were no longer required. This informed the review of the strategy and the production of the current Investment Strategy Statement from March 2020, which reduced the level of exposure to UK equities and index linked gilts and moved funds into private credit and infrastructure with the aim of reducing volatility and achieving additional stable income.

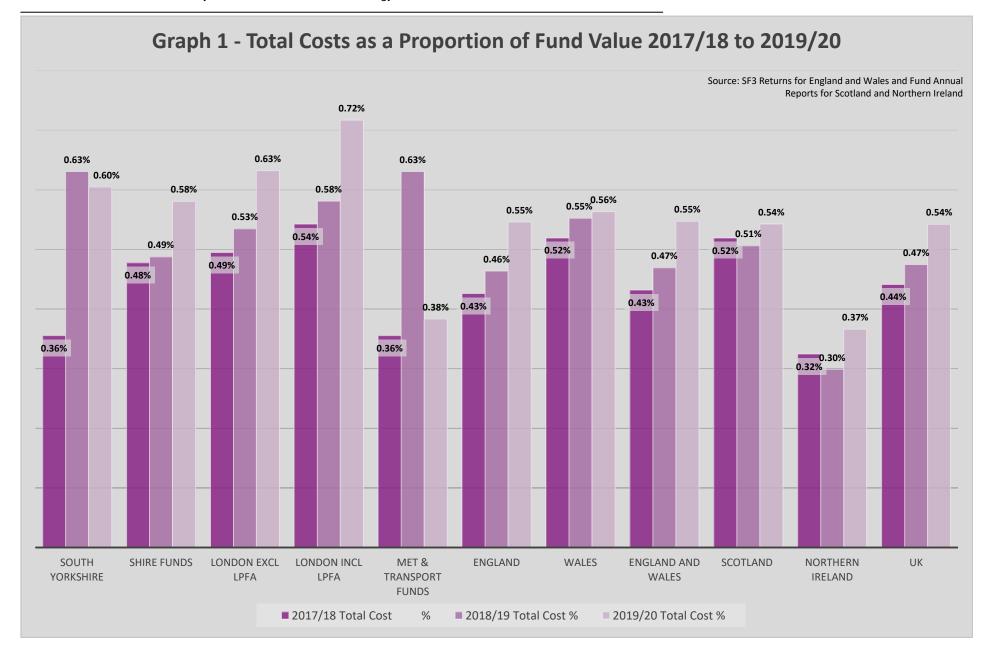
3. Financial objectives

3.1 Financial Objectives

3.1.1 For any strategy it is important to understand what you are aiming to achieve. This is no less true of this MTFS and this section sets out objectives in relation to the control of costs in the overall context of the Fund. In order to set these objectives we need to understand how SYPA's costs compare to the rest of the LGPS funds.

3.2 Comparative Costs

- 3.2.1 The only real source of data to compare SYPA with other LGPS funds is the annual SF3 return completed by all English and Welsh funds and submitted to MHCLG. Similar data for the Scottish and Northern Irish funds can be added to this from fund annual reports to give a UK wide comparison. There are flaws with this data, particularly with regard to the disclosure of non-invoiced investment costs, which are gradually being worked out of the system. However, it is the only comprehensive data set available and does give a broad indication of how SYPA compares with other LGPS funds.
- 3.2.2 Graph 1 below shows how SYPA's total costs compare with those of both the totality of other LGPS funds and of particular types of fund for the last three financial years from 2017/18 to 2019/20.



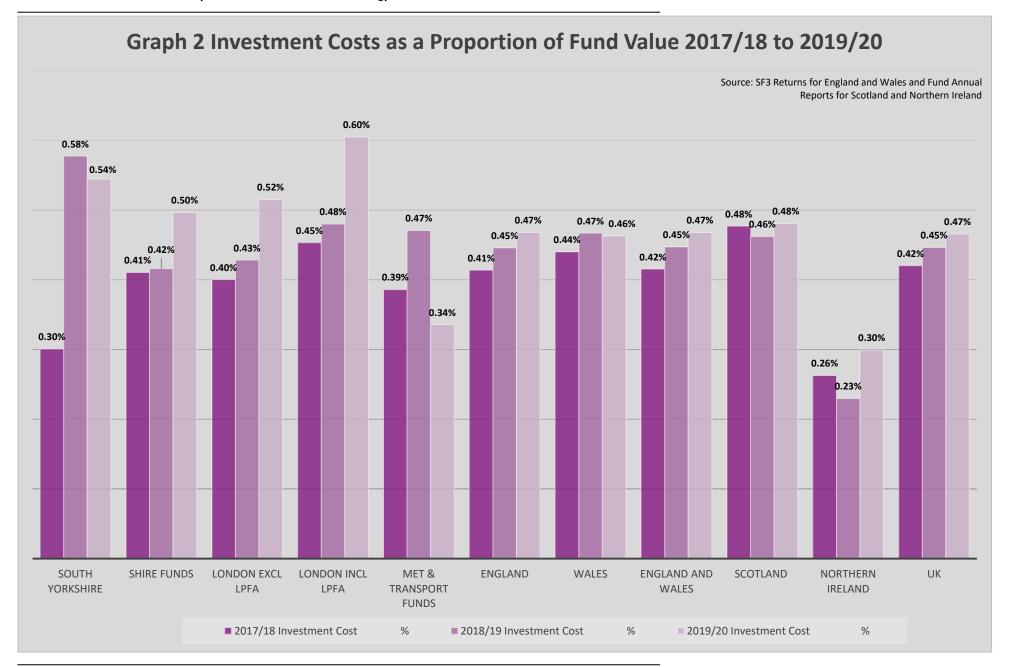
- 3.2.3 This appears to show that South Yorkshire's costs as a proportion of Fund value increased significantly in 2018/19, resulting in us moving from being one of the lowest cost to being one of the highest cost Funds in this comparison. However, it is important to note that the largest part of the difference in South Yorkshire between from 2018/19 represents an increase in the investment costs being reported, rather than actual costs. Therefore, these statistics must be set in the context of the drive to greater cost transparency and improved reporting of investment management expenses that are not invoiced but deducted at source from Net Asset Value (NAV). Since 2018/19 SYPA, with the aid of Border to Coast, has made significant progress in this regard, enabling the separate identification and reporting of an additional £19 million of such costs in 2018/19 compared to the previous year. It should also be noted that unlike other LGPS funds SYPA is not able to fully recover VAT resulting in a tax drag now amounting to c£0.5m pa.
- 3.2.4 It is evident from the national results that our progress has out-paced that of the majority of other Funds. However, a similar impact is now starting to be seen within some of the other Funds' costs for 2019/20 and it is anticipated this will continue, making these comparisons more useful going forward as they will be on a more 'like-for-like' basis.
- 3.2.5 The following table presents more detail of the investment costs and this demonstrates the impact since 2018/19 of the enhanced reporting of these external management costs that are deducted at source.

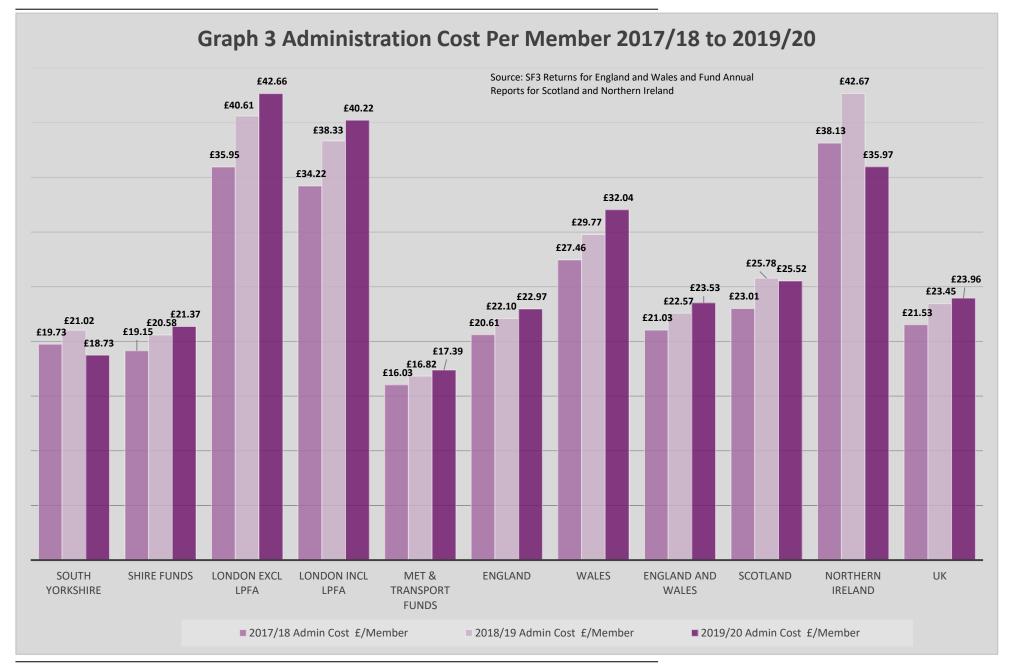
Investment Management Expenses - Breakdown	2017/18	2018/19	2019/20	Change from 2018/19 to 2019/20
	£000	£000	£000	£000
Pooling Costs - Invoiced	406	1,935	2,066	131
Internal Management Costs	974	672	596	(76)
External Management Costs - Invoiced	3,764	5,335	3,529	(1,806)
External Management Costs - Deducted at Source	18,741	40,254	37,790	(2,464)
Irrecoverable VAT Liability	255	516	497	(19)
Total Investment Management Expenses	24,140	48,712	44,478	(4,234)
Fund Value at 31 March: £000	8,030,353	8,439,965	8,170,401	(269,564)
Investment Costs as Percentage of Fund Value	0.30%	0.58%	0.54%	

- 3.2.6 The Authority is confident that our performance in controlling actual costs overall remains strong; but there is no room for complacency and we continue to closely monitor this area in light of the following factors that are driving cost increases:
 - The Fund's strategic asset allocation is moving more of the portfolio into unlisted assets such as private equity and infrastructure which in general tend to be more expensive to manage.

January 2021

- The Government's pooling initiative results in SYPA's listed assets in future being managed within pooled structures provided by Border to Coast which, while cheap in comparison to external managers, are more expensive than the previous, admittedly unsustainable, in-house arrangements.
- 3.2.7 There are specific factors which might be expected to give rise to SYPA having a higher than average cost base, in particular the fact that it is a stand-alone pension organisation bearing its own corporate overheads, rather than sharing them with a council. This has not been borne out by the data in recent years but will be kept under review as part of the budget process going forward, particularly as the Authority continues to invest in the development of the organisation and governance.
- 3.2.8 The total cost shown in Graph 1 can be analysed in more detail by looking at the following two graphs which separate out SYPA's Investment and Administration costs and how these compare with the rest of the Local Government Pension Scheme across the UK.





- 3.2.10 It is evident from Graph 3 that Administration costs for the Authority remain at the lower end of the spectrum of costs.
- 3.2.11 In regard to Administration, SYPA is benefitting from the economy of scale that comes from serving a large fund, while the much smaller London funds clearly see the diseconomies which arise from servicing much smaller funds.
- 3.2.12 It is important that we continue to monitor the cost base and comparing our costs with other pension funds is a useful tool to inform this. However, it is important to assess this in a holistic way by benchmarking not only the cost but also the quality of service provision. In order to support this, we are now participating in an additional benchmarking exercise for Pensions Administration provided by CEM, an independent provider with wider involvement in supporting the pensions sector outside of the LGPS. This form of benchmarking differs from the comparisons above, and the CIPFA benchmarking that we continue to use, in that it examines our performance from a scheme member perspective rather than focusing purely on cost. The results of these benchmarking exercises are reported to the Local Pensions Board and the Authority each year.
- 3.2.13 The Authority will continue to make use of benchmarking in order to inform an on-going assessment of how we are performing in relation to the achievement of value for money. The challenge is how to use this information to set some clear objectives which will assist the Authority in managing its cost base while continuing to facilitate investment in the continued development and improvement of services to scheme members.

3.3 Financial Objectives

- 3.3.1 The Authority needs to set financial objectives which focus on the key streams of activity within its operations, administration and investment while bringing these together to focus on total cost. These objectives will mirror the financial constraint imposed on the district councils by the grant system, thus ensuring that SYPA is taking no more from the pension fund for its running costs than is necessary.
- 3.3.2 At the same time the Authority must be careful, as a small organisation, not to "shoot itself in the foot" by setting unachievable financial objectives which generate relatively large scale savings targets, which could not be delivered without impacting the customer experience.
- 3.3.3 For Pensions Administration, the financial objective may be framed as follows:

 "The annual increase in the budgeted cost per member for administration functions will be limited to an index made up of 70% local government pay and 30% August CPI."
- 3.3.4 This limits the rate of increase in costs while allowing the benefits of any increase in productivity to be re-invested in the quality of the service provided to members, which is broadly in line with the Authority's overall objectives. Such an approach also provides some buoyancy in the level of resources available in order to address the rising number of members and employers within the Fund. A similarly expressed objective could be placed on the Authority's overall operating budget, which would place a helpful constraint on corporate costs. These two objectives are illustrated in the table below.

Cash Limits for Operational Budget	2021/22 Baseline £ / Member	2022/23 Cash Limit ² £ / Member	2023/24 Cash Limit ² £ / Member
Administration Service	£20.04	£20.46	£20.89
Authority Operational Budget	£32.73	£32.32	£32.57

Notes

- 1. The 2021/22 cost per member is based on the relevant totals included within the Authority's operational budget as presented for approval at the Authority's January 2021 meeting. The equivalent figures for SF3 reporting purposes will be slightly higher because they additionally include non-recoverable VAT which is not part of the Authority's total operating budget.
- 2. The future years' cash limits are calculated by applying an inflationary increase of 2.1% which comprises 2% Local Government Pay Inflation, in line with the assumptions in the budget, and 2.4% CPI Inflation, in line with the Actuary's assumptions, weighted in accordance with the financial objective set out above.
- 3. Membership is assumed to increase at 1.5% per year in line with recent trends.
- 3.3.5 Given that, broadly, investment costs have a relationship to the value of invested assets it would be sensible to have an objective which recognises this, but also recognises the fact that the Authority's investment strategy is to move out of listed into unlisted and more expensive assets, and also that the Authority's overall objective is to achieve the best possible net of fees risk adjusted returns meeting the actuarial return objective (currently c. 3.9%pa). This means that any financial objective around investment costs should not place an artificial constraint which prevents the Authority from making the right investment decisions.
- 3.3.6 Given the information set out above framing an objective in relation to investment costs is quite difficult. However, something along the following lines could be appropriate:
 - "In any financial year, the Authority will seek to limit investment management expenses to a level less than the median in the CEM benchmarking comparator group."

- 3.3.7 Given the limitations to an LGPS comparator set out above this metric provides a more realistic target which is based on a much wider international peer group and reflects full cost transparency for all participants, thus there will be a like for like comparison. Using the CEM measure also means that the Authority will have access to data which will allow it to understand how and why its costs differ from others within the peer group.
- 3.3.8 The targets set out in these financial objectives will be reviewed each year in the context of their impact on the Authority's overall financial position and their impact on the ability of the Authority to deliver its corporate objectives, while still driving improvements in efficiency. In addition to these objectives which can easily be measured in budget setting and which in effect place cash limits on the Authority's budget, a number of financial performance measures related to comparative costs will be part of the suite of Corporate Strategy measures. Further work on development and reporting of these will be possible following the implementation of the new finance system during 2021/22.

4. Financial forecasts

4.1 Forecast Assumptions

- 4.1.1 Any financial forecast is based on a series of assumptions. The key assumptions are set out below:
 - **Pay -** Pay awards will average 2% over the period in line with the headline increase in the most recent local government pay award.
 - Prices CPI inflation will be 2.4% over the period in line with Actuary's assumptions for the 2019 valuation. This impacts a small portion of the operational budget but is a key driver for the cost of benefits in payment.
 - Contribution Income The forecast is based on the actuarial results of the 2019 Valuation for Future Service Rates and Deficit recovery payments that apply from April 2020 to March 2023.
 - Volume Driven Benefits and Transfers Costs/Income These are based on three
 year moving averages, adjusted where relevant for known large one off items such as
 bulk transfers out.
 - For the operational budget, the forecast is based on the pay and prices assumptions shown above.
 - Investment returns are assumed to be in line with actuarial assumptions.
 - External investment management costs have been separately analysed in order to produce the forecast based on experience to date plus known changes and estimated changes as a result of continued transition to Pooling.
- 4.1.2 Based on current knowledge, these assumptions are reasonable. We will continue to develop and refine our forecasting techniques over the period to provide a robust basis for resource planning.

4.2 Operational Budget Forecast

4.2.1 The forecast for the operational budget is summarised in the table below:

Operational Budget	2021/22 Budget	2021/22 Estimate	2022/23 Estimate
	£	£	£
Employees	3,631,700	3,737,800	3,820,390
Running Costs	1,896,125	1,846,880	1,891,010
Subtotal: Gross Expenditure	5,527,825	5,584,680	5,711,400
Income	(129,995)	(132,590)	(135,230)
Subtotal: Net Expenditure	5,397,830	5,452,090	5,576,170
Contribution to Reserves	47,770	5,000	6,000
Total Charge to Pension Fund	5,445,600	5,457,090	5,582,170
Membership	166,360	168,860	171,390
Cost Per Member	£32.73	£32.32	£32.57

- 4.2.2 The preparation of the 2021/22 budget builds on the comprehensive review undertaken last year and the detailed budget monitoring carried out throughout the year and reported on quarterly. This ensures that budgeted resources going forward are determined and allocated to reflect the actual needs of the organisation and with the over-arching aim of supporting the delivery of the Authority's Corporate Strategy.
- 4.2.3 The total budget for 2021/22 has been set at the same level in cash terms as both 2020/21 and 2019/20 whilst retaining an appropriate level of resource to support the continued investment in technology and learning & development whilst also equipping the organisation with the resources required to meet all of its requirements and respond to challenges.
- 4.2.4 The estimates for the remainder of the Medium Term set out above are based on projecting the 2021/22 budget forward, including inflationary increases as necessary.
- 4.2.5 The key risks and uncertainties in relation to this forecast are as follows:
 - Pay settlements and inflation running at a higher level than assumed in the forecast. This is clearly a risk, although the current wider local government and public sector finance context has been heavily impacted by the global pandemic and current pressures relating to the UK's exit from the EU. The forecasts used are prudent and reflect a broad consensus view. In the event of higher costs than forecast, managers will seek to absorb the in-year impact through the management of vacancies and seeking to either defer one off expenditure or avoid aspects of running cost expenditure. This is the usual process of budgetary control and it seems unlikely that any cost increases would be on a scale beyond that which measures of this sort could address.
 - Deterioration in budgetary control. There has been a strengthening of budgetary controls and processes over the last 18 months and work to refine and enhance this, in particular around indicator measures and risk analysis, will continue and will be helped by the implementation of new business systems over the next financial year. There is therefore no indication of any likelihood of deterioration. The controls in this

- regard are currently subject to an internal audit review as part of their programme of work for the 2020/21 financial year.
- Loss of external income. This is mitigated through prudent budgeting, for example not
 including any assumptions around additional software sales which tend to be sporadic
 and through securing longer term agreements with customers with staggered end
 dates so that not all agreements come to an end at the same time.
- 4.2.6 The operational budget is relatively low risk and is relatively simple in comparison to the Fund Forecast, being many times smaller and much less volatile. Consequently while it understandably receives specific scrutiny as a cost that, in effect, has to be borne by participants in the Fund, variations are unlikely to have a material impact on the overall standing of the Fund.

4.3 Pension Fund Forecast

4.3.1 The table below presents a summary of the forecast for the Pension Fund for the current and coming three years.

South Yorkshire Pension Fund Financial Forecast	Forecast 2020/21 £m	Forecast 2021/22 £m	Forecast 2022/23 £m	Forecast 2023/24 £m
Dealings with members, employers and others directly involved in the scheme:				
Contributions receivable and transfers in from other pension funds	(342)	(249)	(263)	(340)
Benefits payable and payments to or on account of leavers	339	349	365	380
Net (additions) / withdrawals from dealings with members	(3)	100	102	40
Management expenses	59	69	77	85
Net returns on investments	(1,486)	(543)	(568)	(529)
Net (increase)/decrease in the Fund during the year	(1,430)	(374)	(389)	(404)
Net Assets of the Fund At 1 April	(8,170)	(9,600)	(9,974)	(10,363)
Net Assets of the Fund At 31 March	(9,600)	(9,974)	(10,363)	(10,767)
Management Expenses as Percentage of Average Net Assets	0.66%	0.71%	0.76%	0.80%

- 4.3.2 In the first year of the forecast, investment costs (including those within the operational budget) are at 66 bps, and are expected to rise up to 80 bps by 2023/24. However, this forecast does not fully reflect change in costs which will arise from the pooling process, which will to some extent mitigate these increases. It should also be borne in mind that this forecast is produced on a fully transparent basis and therefore comparisons with other funds will not necessarily be valid. These forecasts will be reviewed against benchmark data when available.
- 4.3.3 The forecast for the Pension Fund is much more susceptible to forecast error than that for the operational budget. In particular, while there is some consistency in terms of data from previous years the Authority cannot control the numbers of members retiring in any year or the decisions which they make in relation to commutation of pension to lump sum. Similarly, the numbers of deaths amongst the membership of the Fund and the numbers of members transferring either into or out of the Fund are changeable and outside the control of the Authority. While the forecasts are based on the best information available using both actuarial results and historic information as adjusted for known one off events and inflation where

- appropriate, there is a significant amount of variability from year to year which it is extremely difficult to forecast.
- 4.3.4 The forecast Fund value at the end of the current year reflects the significant rebound of markets in the first quarter of 2020/21, following the sharp decline that took place in Feb / Mar 2020 as a result of the global COVID-19 pandemic.
- 4.3.5 The important message in the above forecast is the anticipated net withdrawal from the Fund in each year for dealings with members, this results in a significant increase in the requirement for the harvesting of investment income.
- 4.3.6 The key risks and uncertainties in the Fund Forecast include the following:
 - Financial market volatility, which will impact on both the asset value of the Fund and on the level of investment income and large swings in asset value will result in significant variation from the forecast. This is a constant risk for pension funds. Steps have been taken, both through the broad asset allocation and through the equity protection that was in place up until April 2020, to reduce the potential volatility in the Fund but the risk of events which might cause significant market dislocation remains and, if anything, is at the current time heightened as a result of continuing tensions around international trade and the economic impact of the COVID-19 pandemic.
 - A further significant wave of service reductions across major employers resulting in workforce reductions which have the effect of reducing the number of active members contributing and further increase the imbalance between contributions received and benefits paid. Other than changes in the Strategic Asset Allocation to focus on income generation and delivering investment returns above actuarial assumptions to build resilience into the Fund, there are limited options available to the Fund in this area, although structuring contribution cash flows may provide some further assistance in dealing with the issue. The fiscal uncertainty associated with the pandemic heightens this risk, and it is therefore being actively monitored.
 - Failure of pooling to contain investment costs. While SYPA is not expecting to make any significant savings as a result of pooling, in the short to medium term the expectation is that the process of pooling will contain costs. However, should the Pool fail to achieve its objectives in this area there will be an impact on net of fees returns. To date, the evidence is that in this respect Border to Coast are delivering in line with their plan, and should the initial moves of partner funds into the range of internally managed funds continue or increase, there may well be the opportunity for costs in relation to listed assets to reduce towards the pre-pooling levels. If the Pool were to fail to deliver cost savings as anticipated, then further mitigation will come through the collective action of the 11 partner funds to address any underperformance.
- 4.3.7 This forward forecast indicates a challenging position when viewed in the context of market conditions and uncertainty as at the time of writing. All economic forecasts indicate that we are moving into a significantly lower return environment for a protracted period which is reflected in the actuarial assumptions used in producing the forecast. This results in the need for the Fund and the Pool to focus on securing good assets and sustained income streams within its revised strategic asset allocation.

5. Policy on reserves

5.1 Reserves

- 5.1.1 Reserves are funds that are set aside for two main reasons:
 - A 'just in case' risk materialises that requires additional resources; or
 - To save up for a particular project.
- 5.1.2 All of SYPA's costs are met by the Pension Fund therefore, unlike a local authority, the first contingency argument for holding reserves does not hold as costs incurred, for example, as a result of a building fire, would simply fall to the Pension Fund which is about 1,000 times the size of the Authority's budget and such costs are therefore unlikely to be material.
- 5.1.3 The argument for holding reserves to save up for things does, though hold. In order to save up in this way managers will have had to underspend their budgets and thus the ability to use money thus saved acts as an incentive to manage within the available resources.
- 5.1.4 However, there is a balance to be struck as reserves could be allowed to accumulate to a level where they became significant in the context of the Authority's budget at which point they would in effect be depriving the Fund of cash to invest. Consequently some limitation on the level of reserves is necessary to maintain this balance. The Authority therefore have the following policy in relation to reserves:
 - "The Authority will maintain its operational revenue reserves at a level equivalent to no more than 7.5% of its operational budget, the establishment of new reserves will be approved by the Authority on the recommendation of the Treasurer, and the level of reserves will be reviewed by the Treasurer each year as part of his report on the final accounts of the Authority."
- 5.1.5 During 2019/20 and in the current 2020/21 financial year, there have been large underspends against the budget and these have created an opportunity to set aside these unused funds specifically for use towards financing of some major capital projects that need to be resourced in the medium term period. These projects include:
 - The acquisition of new and integrated software systems for Finance, HR and Staff Payroll;
 - Re-procurement of Pensions Administration System funding will be needed for the procurement and evaluation support and, depending on the result of the process, acquisition and licensing costs together with implementation support; and
 - Implementation of the long term accommodation plan, involving a move to newly leased premises which will require legal and professional fees as well as a capital outlay for refurbishment and fitting out.
- 5.1.6 The capital costs of the above projects are expected to be in the region of several hundred thousand pounds and therefore a new 'Capital Projects Reserve' was created following Authority approval in 2019/20. This reserve is not subject to the limit as set out above as this would not be appropriate given the nature of this reserve and the requirements to be funded. Nevertheless, the funding level contained in this reserve will be kept under review and should this be less than anticipated after projects have progressed and there is greater certainty over timing and amount of costs, then the level will be adjusted accordingly and any unnecessary funds released back to the pension fund.
- 5.1.7 The forecast level of reserves for the medium term are as shown in the following table.

South Yorkshire Pensions Authority Earmarked Reserves	Forecast Balance at 31 March 2021	Forecast Balance at 31 March 2022	Forecast Balance at 31 March 2023	Forecast Balance at 31 March 2024
	£	£	£	£
Operational Revenue Reserves:				
Corporate Strategy Reserve	238,831	238,831	238,831	240,831
ICT Development Reserve	116,383	151,383	156,383	160,383
Subtotal - Revenue Reserves	355,214	390,214	395,214	401,214
Revenue Reserves as % of Budget	6.5%	7.2%	7.2%	7.2%
Capital Projects Reserve	1,111,160	1,123,930	1,123,930	1,123,930
Total Reserves	1,466,374	1,514,144	1,519,144	1,525,144

5.1.8 The above forecast does not include any forecast drawdown of these reserves at this stage and so the figures shown represent the maximum expected balances, although it is expected that the Capital Projects reserve will be fully spent by the end of 2022/23. The reserves will be drawn upon during the medium term period but at this stage, there remains uncertainty regarding the exact timing and amounts. This will be kept under review and reported to the Authority for approval based on a recommendation from the Treasurer as required through the quarterly reporting of management accounts and financial forecasts.