

Annual Report
&
Accounts
2021/2022



# Contents

| Introduction & Overview  |    |
|--|----|
| Chairman's Foreword  | 4  |
| Officer Introduction   | 7  |
| Fund Trends and Financial Summary                              | 10 |
| Risk Management and Internal Controls                          | 14 |
| ACCESS Pool Annual Report                                      | 18 |
| Section 1. Covernonce Arrangements                             |    |
| Section 1: Governance Arrangements                             | 20 |
| About the Essex Pension Fund                                   |    |
| Who Manages and Runs the Fund                                  |    |
| The Essex Pension Fund Strategy Board (The Board)              |    |
| Essex Pension Fund Investment Steering Committee (ISC)         |    |
| ♦ Essex Pension Fund Advisory Board (PAB)                      |    |
| Governance of the Fund   | 33 |
| Staffing Structure of the Fund                                 | 34 |
| Fund Management Structure and other Professional Organisations | 35 |
| Business Plan 2022-2025  | 37 |
| Business Plan 2021-2022-Deliverable Outcomes                   | 62 |
|  |    |
| Section 2: Investments   |    |
| Investment Strategy  | 73 |
|  | _  |
|  |    |
| Investment Performance 2021-2022                               | 79 |
| Section 3: Administration                                      |    |
| Membership Summary   | 85 |
| Key Service Standards for Scheme Members                       | 87 |
| Scheme Details   | 90 |
|  |    |
| Participating Employers of the Fund                            | 93 |

# Contents

| Section 4: Scheme Actuary  |   |
|--|---|
| Statement by Consulting Actuary 2019 Actuarial Valuation   | 109   |
| Essex Pension Fund Contribution Rates Schedule – Actuarial Valuation 2019  | 111   |
| Post 2019 Valuation Employers Rates and Adjustment   | 144   |
| Barnett Waddingham final comments  | 146   |
|  |   |
| Section 5: Annual Statement of Accounts  |   |
| Responsibilities for the Statement of Accounts   | 149   |
| Fund Account   | 150   |
| Net Asset Statement  | 151   |
| Notes to the Accounts  | 152   |
| Statement by External Auditors   | 203   |
|  |   |
| Section 6: Other Information   |   |
| Investment Strategy Statement  | 208   |
| 37   | 200   |
| Funding Strategy Statement   | 240   |
|  |   |
| Funding Strategy Statement   | 240   |
| Funding Strategy Statement      Governance Policy and Compliance Statement   | 240<br>264  |
| <ul> <li>Funding Strategy Statement.</li> <li>Governance Policy and Compliance Statement.</li> <li>Essex Pension Fund Advisory Board Annual Report.</li> </ul>   | <ul><li>240</li><li>264</li><li>294</li></ul>                         |
| <ul> <li>Funding Strategy Statement.</li> <li>Governance Policy and Compliance Statement.</li> <li>Essex Pension Fund Advisory Board Annual Report.</li> <li>Administration Strategy.</li> </ul>   | <ul><li>240</li><li>264</li><li>294</li><li>308</li></ul>             |
| <ul> <li>Funding Strategy Statement.</li> <li>Governance Policy and Compliance Statement.</li> <li>Essex Pension Fund Advisory Board Annual Report.</li> <li>Administration Strategy.</li> <li>Knowledge and Skills Strategy.</li> </ul> | <ul><li>240</li><li>264</li><li>294</li><li>308</li><li>338</li></ul> |

#### **Chairman Foreword**

It is my pleasure, as Chairman of the Essex Pension Fund Strategy Board (PSB) and the Investment Steering Committee (ISC) to introduce the Essex Pension Fund Report and Accounts for 2021/22. It has been another good year for our investments despite the continuing volatility experienced in the markets since the invasion in Ukraine.



This time last year I reported that the Fund's Value had recovered from the rapid fall experienced during the Covid-19 pandemic and was back to pre-Covid levels. I am pleased to report, the Fund value has once again surpassed this reaching an all-time high of *c£9.6bn*. This can be attributed to the strong investment performance, which over the three years has outperformed its benchmark by 1.5%.



**Governance** – Fund Officers have assisted my fellow PSB and ISC Members to seamlessly adjust to returning to face-to-face meetings, giving the option for the Essex Pension Fund Advisory Board (PAB) 'our Local Pension's Board' to observe on Zoom which enabled social distancing measures to be adhered initially and now provides them with the flexibility if they so wish to carry out their oversight role in a hybrid format.

The 2021 County Elections saw the Fund welcome two new Elected Members onto the PSB<sup>1</sup> and ISC<sup>2</sup> and another new Member on the PAB, all requiring induction training and a Training Needs Analysis to enable the production of their personalised Two-Year Training Plans. Following Member feedback, supplementing the various training methods currently offered, the PSB also endorsed the utilisation of the Local Government Pension Scheme (LGPS) Online Learning Academy (LOLA) to assist all Board and Committee Members in the delivery of elements of their Training Plans at a time that suits them. I am pleased to report that significant progress has been made against the Fund's Two-Year Training Plan.

During the year the Fund commissioned the Independent Governance and Administration Adviser (IGAA) to carry out an independent review of the Governance and Effectiveness of the PSB, ISC and PAB. It was pleasing to note that no recommendations for improvement were identified.

**Funding** – The Fund started the year by implementing the Employer Flexibilities Policies approved by the PSB, which were developed to assist Employers that may wish to exit the Scheme but find it unaffordable. These Policies enable a manageable exit by spreading the amounts payable and since its approval, one Employer has enacted the Policy.



The Fund's Actuary were commissioned to carry out the Interim Valuation Review, the outcome being the funding level improved from **96.2**% at March 2020 to **99**% at March 2021. With the Triennial Actuarial Valuation pending in 2022/23 it is hoped the overall funding level can be maintained to enable the continuation of stable employer contributions.

<sup>1.</sup>The PSB is made up of eleven Members: seven Councillor Members of Essex County Council; one Councillor Member representing Borough, City and District Councils in Essex; one Councillor Member representing Southend-on-Sea City and Thurrock Unitary Councils; one Member representing other Employing Bodies; and one Member representing Scheme Members.

<sup>2.</sup>The ISC is made of nine Members: seven Councillor Members of Essex County Council who sit on the PSB; and two non-voting Members who also sit on the PSB; one representing Essex Borough, City and District Councils and one representing Scheme Members.

**Investments** – The ISC has continued to forge ahead with its de-risking programme and with its review of investment manager's mandates to better align the Fund's portfolio to its Responsible Investment (RI) Policy and Priorities.

A decision was taken that the index tracking equity mandate managed by UBS, being a significant proportion of the Fund should be targeted as the first of our assets to move to a more Environmental, Social and Governance (ESG) investment solution. To this end, the ISC explored various options. The outcome, the agreement to work in partnership with UBS, ACCESS's passive provider to develop a new innovative ESG investment solution that will not only deliver the Fund's RI priorities but wider asset growth.

The implementation of strategic allocation decisions saw the Fund's investment in sustainable timber and renewable energy increase by 3.6% and our direct investment in fossil fuels decrease a further 0.03% from last year. This

trend is expected to continue in the forthcoming year.

The ISC continued to dedicate substantial time and commitment to RI which resulted in the development of an RI Project Plan to assist the Fund in the delivery of specific 2021/22 Business Plan investment areas of activity. These included the development of the Fund's Financial Reporting Council (FRC) UK 2020 Stewardship Code submission and the agreement of climate risk metrics in line with Task Force for Climate Related Financial Disclosures (TCFD).

The Committee also received initial training on potential impact investing solutions and has expressed the aspiration to explore this type of investment further in the coming year. Impact investment

describes investments that brings positive environmental and social benefits that would not otherwise happen.

The Committee have enhanced its quarterly monitoring of investment managers to not only capture their investment capability but to now include specific RI ratings assessing investment managers RI capabilities from both a 'top down' and 'bottom up' perspective. A programme of dedicated RI engagement meetings was held with each manager throughout the year to better understand their ESG policies and practices. These supported the development of another new policy, the Investment Engagement Strategy.



I have also continued to represent the Fund's interest on the ACCESS Joint Committee (AJC) and support the AJC in my role as Vice-Chairman. The Fund, along with the ten other Local Authorities within the ACCESS Pool, have continued to progress the pooling of our investment management arrangements with another

four sub funds launched during the year. A further 10% of Essex's assets were transitioned into the Pool taking the Fund to having 61.4% of its assets now under ACCESS Pool governance as at 31 March 2022. It is anticipated that the remaining liquid assets will be transitioned into the Pool in the forthcoming year. The ISC will then turn its attention to potential investment solutions that will be offered by ACCESS in regard to pooling our illiquid assets (such as Timber) as and

when these become available.



**Administration** – The Fund reviewed its Administration Strategy during the year, whilst largely unchanged it incorporated the transition from Employers submitting scheme member returns annually to providing these monthly. This will enable the Fund to collect more accurate and timely data resulting in more accurate and timely calculations of Scheme Members pensions benefits. The Fund presented an interactive training video to all Board Members illustrating the importance of this

change. Whilst in the short term it impacted on staff resource, this will be outweighed by its long-term benefits for the Fund.

Furthermore, the Administration Strategy was consulted on with all of our Employers and for the first time, the consultation was supported by an Administration Strategy YouTube Training Video which we were pleased to say was viewed by sixty-six Employers. The Strategy was subsequently approved by the PSB at their March 2022 meeting and can be found in Section 6 of this report and on the Fund's website.

The Fund continues to grow, both in terms of Scheme Membership and Employers, delivering a full range of services to over *177,000* Scheme Members, paying *£22m* to over *48,000* Pensioners each month. The Fund continues to press ahead with its digital aspirations with now *30,000* Scheme Members utilising Member Online and *330* Employers utilising Employer Online.

**Communications** – The Fund refreshed its website during the year to ensure compliance with the latest accessibility and security requirements. However, it is acknowledged that the website is somewhat restrictive and as not as user-friendly as it could be. In recognition of this, the Fund has agreed as part of its forthcoming 2022/23 Business Plan to explore other alternative options so as to enable us to keep up momentum with advancing our digital ambition.

In advance of its review this year Members also received some initial training on the Fund's Communications Policy.

In closing I would like, once again, to thank the Members of the PSB, ISC and PAB for their continued commitment and dedication to the work of the Fund. Furthermore, I would also like to thank the many people who work for and on behalf of the Essex Pension Fund for their contribution during 2021/22.

#### Cllr Susan Barker

Chairman of the Essex Pension Fund Strategy Board & Investment Steering Committee
Vice Chairman of the ACCESS Joint Committee



#### Officer Introduction

"As reported last year, the Pandemic saw the Fund successfully enact its Business Continuity Plan, with a dedicated skeleton team of staff attending the office enabled business critical activities to continue. This year, it was pleasing to welcome back once again all our staff to the office albeit in the new world of hybrid working.



In my first year as permanent Director of the Essex Pension Fund I am pleased to report the Fund was successful in delivering its forty-six Business Plan areas of activities for the year within the five areas of: Governance; Funding; Investments; Administration; and Communication and within budget.

Since my appointment, I have turned my attention to reviewing my management structure and the support we need as a Fund to deliver on our Three-Year Business Plan and long-term vision. I hope to be in a position when I next write to you to update you on the outcome of this review.

I would like to conclude by expressing my thanks to my Team for their continued commitment and dedication to delivering a first-class service to all our Stakeholders in what continues to remain a challenging but interesting time for the Pension Fund. Lastly to provide a warm welcome to our two new CIPFA's pension graduate trainees and apprentice, both a first for the Pension Fund, who are set to join the Team in the coming months."

Jody Evans, Director for Essex Pension Fund

#### Work of the Essex Pension Fund

The Fund will always put our **177,000** Members at the heart of everything we do. To this end, we were passionate about developing our Stakeholder Engagement Strategy which was ultimately formulated off the back of a staff away day event. The Strategy sets out our vision statement, which is very much shared by everyone involved with the Fund and outlines how we will strive to put engagement at the forefront of the Fund's activities.

Following the successful introduction, Officers have continued to offer virtual pension surgeries to our scheme members and have reintroduced personalised scheme member face-to-face meetings in addition, to relaunching our successful pension roadshows. Over the coming months a 'Ways of Working' Officer Sub-Group are exploring how best we can support the everchanging business need and services we provide.

Following the 2020 review the Fund rolled out its new thematic targeted approach to gauging timely feedback. Offering both an online and the traditional pre-paid postcard survey options, in its first year of implementation has seem scheme member and employer response rates increase by **30%**.

An Officer Working Group has been set up to analysis feedback. Whilst over **90%** of feedback received has been extremely positive, our focus has been on understanding the reasons and circumstances as to why, for a small few, the service received did not meet expectation and what, if at all possible, we can put in place to rectify. We have also expanded the breadth of surveys we issue to start to capture all areas of our service provision across our stakeholder base.

In light of the positive feedback received on the 'Roadmap to Retirement' guide, now sent out to all of our prospective retirees. Officers have been developing a library of other useful user guides and You Tube 'how to' videos which we hope will be equally well received. The aim to is to gradually roll these out over the coming year.

As mentioned last year the pandemic accelerated the roll-out of our digital programme and we have continued to push ahead in our desire to provide a best -in-class service. With the demand for online services

Step 1 Notification received

Your employer will find colly Ease Medion Fund forms sent

We will such as estimated and your personner date.

We will calculate an estimate of your personner date.

We will calculate an estimate of your personner date.

We will calculate an estimate of your personner date.

We will and to complete. This will be sent within 13 working days of 5tep 1.

Step 5 Pension paid

We will write to you and confirm the amount of pension just dismospheric pension for date and are complete can we calculate your personner date.

When we have been received your 3 completed extrement forms fand a photograpy drue brite certificate or passport if requested; we have everything we need from your cecived.

Only when steps and 4 are complete can we calculate your pension and within 15 working days of 5teps 1 and 4 pension and the amount of pension just date of the pension and within 15 working days of 5teps 2 and 4 pension and the pension and within 15 working days of 5teps 3 and 4 pension and the p

increasing the Fund have prioritised the review of our website next year to ensure going forward it offers a more intuitive and user-friendly platform to meet the current and future needs of our Stakeholders.

The war in Ukraine and the heightened threats around cyber brought to the forefront the Fund's Risk Strategy, the periodic monitoring of its Risk Register and the importance of us owning cyber related risks and controls rather than placing reliance on the Administering Authority and or third-party providers. Significant work has already been done around strengthened procedures to protect data with the introduction of the General Data Protection Regulations (GDPR) and the formulation of the Fund's own Risk Strategy.

A key area of activity this year was to build on the good work already undertaken around risk management with the development of our own Cyber Policy which documents how the Fund's internal controls relating to systems, arrangements, and procedures for administering, managing and monitoring the Scheme, ensures the safe custody and security of scheme assets. To aid the formulation of this Policy, Officers took part in a Cyber Wars exercise hosted by the Fund's Independent Governance and Administration Adviser. The outcome of this exercise was incorporated into the Cyber Risk Register and forms part of the Cyber Governance Cycle.

The Fund is still awaiting legislative changes to be implemented in regard to the McCloud judgement but have continued to collate historic information from its Fund Employers in preparation. As mentioned last year the Fund put in place addition resources to assist with this and to implement the transition from Annual to Monthly employer returns. It is pleasing to report that over half of the Fund's 743 Employers have converted to the new way of working and Officers will continue to onboard the remaining Employers over the coming year. The processes put in place I believe will stand the Fund in good stead when legislative changes are enacted.

#### **Statement from the Executive Director, Corporate Services**

Pension funds are coming under increased scrutiny to demonstrate good stewardship around Responsible Investment (RI). Jody and her Team over the last year have made significant strides in working with the Investment Steering Committee and the Fund's Investment Advisers to put this at the forefront of the Committee's business. From



setting aside dedicated time within each meeting, to reviewing each of the investment manager mandates for alignment to the Fund's RI Policy and priorities. The development of an RI Project Plan has provided focus for the Fund and has enabled the formulation of the Fund's Investment Engagement Strategy. A Strategy which sets out a Framework, our approach and expectations to engaging with our investment managers and the companies they invest with on our behalf.

The Fund has made a conscious effort to improve its communication in this area, periodically posting updates on the Fund's website of its RI journey and we eagerly await the outcome as to whether the Fund has been successful in its augural submission to becoming a signatory to the Financial Reporting Council 2020 UK Stewardship Code.

Work is currently underway on preparing for the Triennial Valuation. This is a combination of a year's worth of work for the Team which will result in the individual outcomes being shared with each Employer later in the year and will be followed by a consultation on the draft Funding Strategy Statement. The new contribution rates will be effective from April 2023.

Clearly there will be a number of factors that will influence the outcome of the Valuation, but initial high-level feedback received is positive. The Fund's annualised investment performance of 10.7% p.a. for the three years ending 31 March 2022 exceeded Actuarial expectation and we are very much hoping that on the back of this we will be in a position to report that the Fund at a total fund level will be fully funded for the first time. However, individual results may differ depending on each employers' circumstances.

I would like to conclude with recognising the outstanding contribution that the team of Officers who support the activities of the Fund make.

Nicole Wood

Executive Director, Corporate Services



#### **Financial Performance**

Each financial year the Fund incurs expenditure and gains income as a result of performing its activities.

Below is a summary of the Fund's financial position over the last 5 years, broken down into main areas of expenditure and income.

| 2017/18<br>£000 | 2018/19   | 2019/20  | 2020/21  | 2021/22   |
|-----------------|---|--|--|---|
| £nnn            |   |  |  | 2021/22   |
| 2000            | £000  | £000   | £000   | £000  |
| 6,031,053       | 6,518,883   | 7,027,288  | 6,627,625  | 8,739,136   |
|                 | (61)  |  |  |   |
|                 | 6,518,822   |  |  |   |
| 276,118         | 239,786   | 252,492  | 313,726  | 292,325   |
| 13,032          | 13,219  | 14,571   | 23,759   | 28,700  |
| (230,023)       | (244,544)   | (260,177)  | (257,308)  | (265,979)   |
| (12,266)        | (31,024)  | (24,233)   | (11,120)   | (17,892)  |
| 46,861          | (22,563)  | (17,347)   | 69,057   | 37,154  |
| (44,545)        | (48,921)  | (55,317)   | (58,191)   | (81,377)  |
| 2,316           | (71,484)  | (72,664)   | 10,866   | (44,223)  |
| 96,614          | 92,287  | 109,811  | 96,539   | 125,896   |
| (3,965)         | (4,647)   | (3,503)  | (4,236)  | (3,891)   |
| 392,865         | 492,310   | (433,307)  | 2,008,342  | 828,663   |
| 487,830         | 508,466   | (399,663)  | 2,111,511  | 906,445   |
| 5,518,883       | 7,027,288   | 6,627,625  | 8,739,136  | 9,645,581   |
| (               | 276,118<br>13,032<br>230,023)<br>(12,266)<br>46,861<br>(44,545)<br>2,316<br>96,614<br>(3,965)<br>392,865<br>487,830 | (61)<br>6,518,822<br>276,118 239,786<br>13,032 13,219<br>230,023) (244,544)<br>(12,266) (31,024)<br>46,861 (22,563)<br>(44,545) (48,921)<br>2,316 (71,484)<br>96,614 92,287<br>(3,965) (4,647)<br>392,865 492,310<br>487,830 508,466 | (031,053       6,518,883       7,027,288         (61)       6,518,822         276,118       239,786       252,492         13,032       13,219       14,571         230,023)       (244,544)       (260,177)         (12,266)       (31,024)       (24,233)         46,861       (22,563)       (17,347)         (44,545)       (48,921)       (55,317)         2,316       (71,484)       (72,664)         96,614       92,287       109,811         (3,965)       (4,647)       (3,503)         392,865       492,310       (433,307)         487,830       508,466       (399,663) | 6,031,053       6,518,883       7,027,288       6,627,625         (61)       6,518,822       313,726         276,118       239,786       252,492       313,726         13,032       13,219       14,571       23,759         230,023)       (244,544)       (260,177)       (257,308)         (12,266)       (31,024)       (24,233)       (11,120)         46,861       (22,563)       (17,347)       69,057         (44,545)       (48,921)       (55,317)       (58,191)         2,316       (71,484)       (72,664)       10,866         96,614       92,287       109,811       96,539         (3,965)       (4,647)       (3,503)       (4,236)         392,865       492,310       (433,307)       2,008,342         487,830       508,466       (399,663)       2,111,511 |

The fund has increased in value in 4 of the last 5 financial years (overall increase March 2018 to March 2022 – 48.0%). The fund decreased in value in 2019/20, mainly due to the negative impact of Covid 19 on the market value of its investments.

Member and employer contributions and benefits payable are related to the number of pension contributors and pensioners there are in each financial year. The table below reflects these relationships.

|                          | 2017/18   | 2018/19<br>Restated | 2019/20   | 2020/21   | 2021/22   |
|--------------------------|-----------|---------------------|-----------|-----------|-----------|
| Value at 31 March (£000) | 6,518,883 | 7,027,288           | 6,627,625 | 8,739,136 | 9,645,581 |
| Number of Contributors   | 66,449    | 52,524              | 57,498    | 54,568    | 57,104    |
| Contributions (£000)     | 276,118   | 239,786             | 252,492   | 313,726   | 292,325   |
| Number of Pensioners     | 40,528    | 42,405              | 44,682    | 46,210    | 48,248    |
| Benefits Paid (£000)     | 230,023   | 244,544             | 260,177   | 257,308   | 265,979   |

The number of contributors has decreased by 14.1% over the last five years, and the number of pensioners have increased by 19.0% over the same period.

#### **Pension Contributions**

Essex Pension Fund requires employers to pay pension contributions within **19** days of the end of the month in which the amount was deducted from the earnings. The table below shows the percentage of employer pension contributions received on time/late in the 2021/22 financial year.

| Quarter                               | April-<br>June | July-<br>September | October-<br>December | January-<br>March |
|---------------------------------------|----------------|--------------------|----------------------|-------------------|
| Percentage employers received on time | 97.9%          | 98.4%              | 99.0%                | 99.0%             |
| Percentage employers received late    | 2.1%           | 1.6%               | 1.0%                 | 1.0%              |
| Percentage cash received on time      | 99.9%          | 99.9%              | 99.9%                | 99.7%             |
| Percentage cash received late         | 0.01%          | 0.01%              | 0.01%                | 0.03%             |

During 2021/22 one employer was fined for late payment.

#### **Pension Overpayments**

The table below analyses the pension overpayments identified through the Fund's participation in the National Fraud Initiative (NFI) exercises. The NFI is the matching of electronically held data between public and private sector bodies to prevent and detect fraud and error.

#### **Cost Transparency**

| Year    | Overpayment | Recovered  | Written Off | Balance<br>Outstanding |
|---------|-------------|------------|-------------|------------------------|
| 2019-20 | £48,882.05  | £30,272.16 | £4,908.35   | £13,701.54             |
| 2020-21 | £35,812.22  | £18,645.14 | £148.96     | £17,018.12             |
| 2021-22 | £10,868.07  | £6,480.36  | £0          | £4,387.71              |

The LGPS Code of Transparency was launched by the Scheme Advisory Board in May 2017. The Code is a voluntary agreement to provide LGPS clients with transparent cost information. This was followed up by the establishment of the Cost Transparency Initiative (a partnership between the Pensions and Lifetime Savings Association (PLSA), the Investment Association (IA) and the LGPS Advisory Board) in November 2018.

The Code of Transparency has been developed to assist LGPS funds in obtaining data they will require to report costs incurred by their investment funds. The Fund recognises that there is a growing awareness and interest in the costs and charges being incurred by its investment activities, and whether they represent value for money. By having a greater understanding of all the costs and charges generated by our investments, the Fund helping to ensure that the best possible returns are generated from our investment activities.

The Code of Transparency is currently voluntary, and therefore Fund Managers are not required to provide the information. However the Fund has been actively engaging with its fund managers, to encourage them that it is good practice to provide cost transparency information, and to voluntarily sign up to the Code of Transparency.

For 2021/22 Essex Pension Fund received cost transparency information from all fund managers (though not all templates were provided in time for the Fund to reflect all direct costs in the Statement of Accounts). The fund managers sent the information directly to the fund, using multiple versions of the cost transparency template.

Below is a table that reflects the costs and charges incurred by the Fund for 2021/22

|                            | As       | Asset pool |        | Non    | Non-asset pool | _      | Direct | Indirect | Whole  |
|----------------------------|----------|------------|--------|--------|----------------|--------|--------|----------|--------|
|                            | Direct I | Indirect   | Total  | Direct | Indirect       | Total  | Total  | Total    | Total  |
|                            | 7        | 7          | 1      | 1      | 7              | Į      | - T    | 1        |        |
| Management fees            | 10.273   | 1          | 10.273 | 36.689 | •              | 36.689 | 46.962 | ı        | 46.962 |
| Performance Fees           | 1        | 1          | 1      | 26.702 | 1              | 26.702 | 26.702 | 1        | 26.702 |
| Asset pool shared costs    | •        | 1          | 1      | 1      | '              | 1      | 1      | 1        | 1      |
| Transaction Costs          |          |            |        |        |                |        |        |          |        |
| Taxes and stamp duty       | ı        | 1          | 1      | 0.245  | '              | 0.245  | 0.245  | •        | 0.245  |
| Broker commission          | 0.256    | 1          | 0.256  | 0.683  | •              | 0.683  | 0.939  | 1        | 0.939  |
| Implicit costs             | 1        | 0.367      | 0.367  | •      | 2.789          | 2.789  | •      | 3.156    | 3.156  |
| Entry/exit charges         | 1        | 1          | 1      | 1      | 1              | '      | •      | •        | 1      |
| Indirect transaction costs | ,        | 1.466      | 1.466  | •      | 0.064          | 0.064  | •      | 1.530    | 1.530  |
| Other Transaction Costs    | •        | 1          | 1      | 1      | '              | '      | •      | 1        | '      |
| Custody                    | -        | 1          | 1      | 0.001  | •              | 0.001  | 0.001  | 1        | 0.001  |
| Other                      |          |            |        |        |                |        |        |          |        |
| Stock lending              | •        | 1          | 1      | •      | •              | •      | •      | 1        | •      |
| Other costs                | 1        | 1          | 1      | 1      | '              | •      | '      | '        | •      |
| Total                      | 10.529   | 1.833      | 12.362 | 66,080 | 2.853          | 68,933 | 76.609 | 4.686    | 81 295 |

## **Risk Management and Internal Controls**

#### Risk Management

The Fund's objectives and associated risks have been set by Essex Pension Fund Strategy Board (PSB).

The PSB ensure the risks are managed in line with ECC's arrangements for managing risks and in accordance with ECC's Risk Management Strategy. The PSB ensure that the Risk Register is reviewed and updated in line with the guidance issued and reflects best practice in the identification, evaluation and control of risks in order to ensure that key risks are recognised and are managed to a tolerable level.

The risks recorded have been split across five key areas: Governance; Funding; Investments; Administration; and Communication.

All risks within the key areas have been identified and assessed in terms of its impact on the Fund, its employers and reputation of the Fund, PSB and ECC as the Administering Authority, along with the likelihood of the risk occurring.

All risks have assigned control measures and owners.

#### **Investment Risk**

Investment risk and performance is regularly monitored and reviewed by the Fund's Officers. The Essex Pension Fund Investment Steering Committee (ISC) reviews investment performance on a quarterly basis with the assistance of its Investment Advisers, Hymans Robertson LLP and Mark Stevens.

#### **ACCESS Pool Risk Register**

The ACCESS Pool has a detailed Risk Register that is reviewed on a quarterly basis by the ACCESS s151 officers, Officer Working Group and reported to the Joint Committee. The Risk Register covers all aspects of ACCESS activity including pool governance, the ACS operator, subfund establishment and implementation and Environmental, Social and Governance/Responsible Investment.

#### Systems of internal control

ECC's statement of accounts, including the accounts of the Fund, is subject to external audit by BDO LLP who produce an audit opinion on the Council's accounts. The auditors produce a separate opinion on the Fund's financial statements and an opinion that the Fund annual report is consistent with the Fund accounts.

The Fund is also subject to an internal review by the Council's internal auditors on the robustness of the Fund's systems, procedures and controls. Internal Audit undertook two reviews in accordance with the agreed Audit Plan:

- Essex Pension Fund Administration; and
- Essex Pension Fund Funding and Investments.

# **Risk Management and Internal Controls**

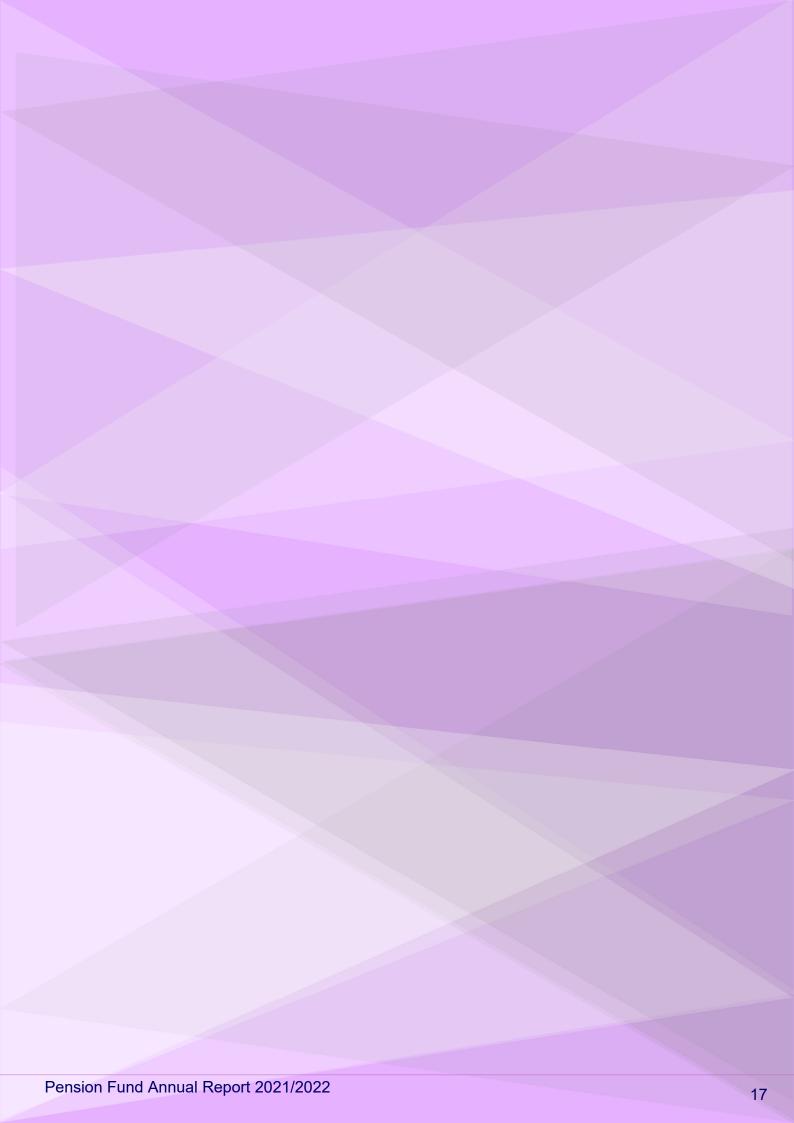
Both reviews received a 'Good Assurance' opinion which means there is a sound system of internal control designed to achieve the objectives of the system/process and manage the risks to achieving those objectives. Recommendations will normally only be of Low risk rating. Any Moderate recommendations would need to be mitigated by significant strengths elsewhere. However, the 2021/22 internal audit outcomes, no recommendations were made.

The Fund also obtains assurance over the systems and internal controls operated by its investment managers, custodian, and other key third party suppliers, by obtaining relevant audit documentation. The table below lists the results for 2021/22.

| Fund Manager                             | Audit Opinion – Internal Controls  | Action taken<br>by Fund  |
|--|--|--|
| Alcentra (BNY<br>Mellon<br>Alternatives) | Unqualified  | None   |
| Alcentra (BNY<br>Mellon<br>Technology)   | Unqualified  | None   |
| Aviva Investors                          | Unqualified  | None   |
| Link - UK Funds<br>Solutions             | Unqualified  | None   |
| Link - Funds<br>Solutions IT             | Qualified - due to five control objectives not being met (though overall the Auditors have stated that in all material aspects, the controls are working). The five controls, relating to Restricting Access to Systems and Data-Physical Access, Restricting Access to Systems and Data-Logical Access, Recovering from Processing Interruptions-Backups and Restorations, Managing and Monitoring Compliance and Outsourcing-Contracting and Managing and Monitoring Compliance and Outsourcing-Service Performance Reviews did not operate to the required standard. We have been informed by Link that there was no impact on the Fund's portfolio. Link are taking the necessary actions to rectify these shortcomings. The Fund will monitor progress in achieving this. | ACCESS (including Essex Pension Fund) is liaising with Link to ensure this issue is being rectified. |
| Stewart<br>Investors (First<br>Sentier)  | Unqualified  | None   |
| Goldman Sachs<br>Asset<br>Management     | Unqualified  | None   |
| Hamilton Lane                            | Unqualified  | None   |

# **Risk Management and Internal Controls**

| Fund Manager  | Audit Opinion – Internal Controls | Action taken by Fund |
|---|-----------------------------------|----------------------|
| J.P. Morgan<br>Asset<br>Management                                      | Unqualified                       | None                 |
| IFM   | Unqualified                       | None                 |
| Marathon  | Unqualified                       | None                 |
| Partners  | Unqualified                       | None                 |
| Stafford  | Unqualified                       | None                 |
| State Street<br>(Provider for<br>Alpha Opps &<br>The Financing<br>Fund) | Unqualified                       | None                 |
| UBS Asset<br>Management<br>(UK) Ltd                                     | Unqualified                       | None                 |
| Custodian   |                                   |                      |
| Northern Trust  | Unqualified                       | None                 |
| Actuary   |                                   |                      |
| Barnett<br>Waddingham   | Unqualified                       | None                 |



# ACCESS Annual Report 2021/22



### **Foreword**

# As Chairman of the ACCESS Joint Committee, I am pleased to introduce the latest Annual Report for the ACCESS Pool.

The COVID-19 pandemic not only shaped the way we all work but also led to significant market volatility. This volatility has continued following the Russian invasion of Ukraine and that cruel and unwarranted event has exacerbated energy and other supply chain issues that have contributed to rampant inflationary pressures. All in all, a difficult time for investors everywhere.

The development of the ACCESS Pool continues at pace with an additional four sub-funds opened during the year to assist the authorities in achieving diversification within their investment strategies attracting an additional £3.2 billion investment into the Pool.

In January 2022 MJ Hudson were appointed as implementation adviser for the establishment of pool vehicles for illiquid assets, after a competitive call off utilising the National LGPS Frameworks.

As implementation advisor, MJ Hudson will provide support to the Pool in selecting individual investment opportunities and investment managers to build portfolios in a range of illiquid assets including private equity, private debt, infrastructure and initially, real estate.

Another key achievement during the year was the development of updated Responsible Investment guidelines for which the pool was partnered by Minerva Analytics. Once consultation has been completed the guidelines will be formally published.

In addition to its Annual Report, ACCESS also produced a Progress Update report in conjunction with its communication advisers MHP Mischief, to provide an insight to the Pool, key activities and future plans.

In the year ahead we welcome representatives of the Local Pension Boards to observe the future Joint Committee meetings. Two members from each Board will be able to attend a meeting at least once a year.

In closing I would like to thank my fellow ten Joint Committee members, each representing their respective Authorities, along with the officers who support them, and the ACCESS Support Unit.





Cllr Mark Kemp-Gee Chairman of the ACCESS Joint Committee Chairman of the Hampshire Pension Fund Committee and Board

# **Introduction**

#### It is my pleasure to introduce an overview of the work by the ACCESS Support Unit.

In 2018, the ACCESS Joint Committee agreed that a unit be established to provide day to day support for the work required to run the Pool, and that Essex County Council act as Host Authority. The ACCESS Support Unit (ACS) facilitates the Joint Committee (JC) and officer groups and has responsibility for programme management, client relationships, contract management/supplier relationships, administration and technical support services. The ASU's structure is set

out below:



A business plan is developed and submitted for consideration by the JC ahead of the start of each year, prior to being recommended to each of the ACCESS Authorities. The business plan includes milestones across listed assets (both active and passive), non-listed assets and governance. The JC also determines an annual budget to support the activities within the business plan.

The ASU has responsibility to manage this development and implementation of the business plan, within budget, whilst assessing and managing the risks for the pool.

A central feature of ACCESS is the engagement of each of the eleven Authorities, and therefore the support and facilitation of stakeholder groups is key to the work of the ASU. The governance structure of the Pool ensures that dialogue with, and input from, Local Government Pension Scheme (LGPS) subject matter experts from each Authority, is gathered through the Officer Working Group (OWG) and various sub-groups. In turn, this enables the s151 Officer Group to form the recommendations that are ultimately considered by the JC.

It has long been recognised that considerable expertise exists within the LGPS officer community. The full time ASU staff are therefore supplemented by part-time Technical Leads whose work for ACCESS is part pf the Pool's costs. In the last year this saw invaluable contributions from Sharon Tan, Suffolk (reporting); Samantha Andrews, Essex (budgeting) and Rachel Wood and Vickie Hampshire, West Sussex (Governance Manual).



The year ahead will see further sub-fund launches to meet the investment strategies of the Authorities, including emerging market equities, the start of the alternative asset investment platform with advice and guidance from MJ Hudson and the publication of the updated Responsible Investment guidelines.

I would like to thank my ASU colleagues, the technical leads and the officers of the Authorities for their enthusiasm, support and hard work towards the commendable progress of the Pool.

Kevin McDonald, Director of ACCESS Support Unit

# **ACCESS Background**

ACCESS has its origins in 2016 when 11 Local Government Pension Scheme (LGPS) Authorities agreed to begin working collectively to address the requirements of the Government's agenda for pooling LGPS investments.

The following strategic objectives are in place:

| 1 | Enable the Councils to execute their fiduciary responsibilities to LGPS stakeholders, including scheme members and employers, as economically       |
|---|---|
| 2 | Provide a range of asset types necessary to enable those participating Authorities to execute their locally-determined investment strategies as far |
| 3 | Enable the Councils to achieve the benefits of pooling investments, preserve the best aspects of what is currently done locally, and create the     |

In order to achieve these objectives, the Councils have established a set of governing principles.

The governing principles are summarised below.

- Collaboration
- Objective evidence based decisions
- Professionalism
- No unnecessary complexity
- Value for money
- Risk management
- Equitable voice in governance
- Equitable cost sharing
- Evolution and innovation

Implicit within the above principles is the democratic accountability and fiduciary duty of the Councils as Administering Authorities.

# **ACCESS LGPS Authorities**

#### An overview of the Pool's governance









Norfolk County Council



3,500 Employers 1.1 million Members 310,000 Pensioners





# **Key Performance**

| Pooled Assets<br>As at March 2022 | Costs & Savings<br>As at March 2022 |
|-----------------------------------|-------------------------------------|
| ACS (26 sub-funds)                | Gross Savings                       |
| £23.9 <sub>bn</sub>               | £70.3m                              |
| UBS (1 jointly procured provider) | Costs                               |
| £11.2 <sub>bn</sub>               | £16.9m                              |
| Pooling Progress                  | Net Savings                         |
| <b>59</b> %                       | £53.4m                              |



# **Savings**

A budget for ongoing operational costs is set by the Joint Committee and is financed equally by each of the eleven Authorities.

2021/22 saw an underspend primarily due to lower than anticipated costs of external advice combined with an underspend in the technical lead recharge costs.

The table below summarises the financial position for 2021/22 along with the cumulative position since the commencement of ACCESS activity in early 2016.

|                             | 2021– 2 | 2021– 2022 2021 |                    | - 2022             |  |
|-----------------------------|---------|-----------------|--------------------|--------------------|--|
|                             | Actual  | Budget          | Actual             | Budget             |  |
|                             | In Year | In Year         | Cumulative to date | Cumulative to date |  |
|                             | £'000   | £'000           | £'000              | £'000              |  |
| Set Up Costs                | -       | _               | 1,824              | 1,400              |  |
| Transition Costs            | 2,664   | 4,408           | 3,338              | 6,907              |  |
| Ongoing Operational Costs   | 1,046   | 1,247           | 4,117              | 4,795              |  |
| Operator & Depositary Costs | 4,845   | 4,787           | 12,149             | 11,364             |  |
| Total Costs                 | 8,555   | 10,442          | 21,428             | 24,466             |  |
| Pool Fee Savings            | 28,038  | 15,700          | 70,300             | 47,750             |  |
| Net Savings Realised        | 19,483  | 5,258           | 48,872             | 23,284             |  |

2021/22 saw an underspend primarily due to lower than anticipated costs of external advice combined with an underspend in the technical lead recharge costs.

Operator and depositary fees are payable by each Authority in relation to assets invested within the Authorised Contractual Scheme established by Link Fund Solutions as pool operator.

The 2021/22 fee savings have been calculated using the CIPFA price variance methodology and based on the average asset values over the year. This approach highlights the combined level of investment fee savings, across all ACCESS Authorities stemming from reduced charges.

In summary, since inception ACCESS has demonstrated excellent value for money, maintaining expenditure broadly in line with the MHCLG submission whilst delivering an enhanced level of savings ahead of the timeline contained in the original proposal.



# 2021-2022 Business Plan Milestones

The Business Plan for 2021-22 was proposed by the ACCESS Joint Committee in January 2020 to the 11 LGPS Authorities.

#### Actively managed listed assets:

Further progress was made in pooling active listed assets within the Authorised Contractual Scheme (ACS) managed by the Pool's appointed Operator, Link Fund Solutions. Between July 2021 and February 2022, a further four sub-funds were launched.

Link's appointment of BlackRock expands the UK Equity capacity within the Pool, the appointment of Macquarie broadens the Global Equity coverage whilst the addition of ACS mandates for Fidelity and M&G extends the Fixed Income offering.

Six Authorities participated as original investors within these sub-funds which totalled £3.2bn.

#### Alternative/non-listed assets:

In January 2022, following a procurement via National LGPS frameworks, ACCESS announced the appointment of MJ Hudson as implementation adviser for the pooling of illiquid assets including private equity, private debt, infrastructure and real estate.

As implementation advisor, MJ Hudson will provide support to the Pool in selecting individual investment opportunities and investment managers to build portfolios in a range of illiquid assets.

#### Passive assets:

Ongoing monitoring and engagement continued with jointly procured passive manager, UBS.

#### Responsible Investment Guidelines:

Last year, following a procurement via National LGPS Frameworks, ACCESS appointed Minerva Analytics as Environmental, Social & Governance (ESG) adviser.

Having reviewed the ESG polices of and engaged extensively with officers from each of the 11 ACCESS Authorities, Minerva Analytics drafted revised and updated Responsible Investment (RI) guidelines for the Pool.

# 2022-2023 Business Plan

The Business Plan for 2022-23 was proposed by the ACCESS Joint Committee on 6th December 2021 to the 11 LGPS Authorities. This plan included:

#### Actively managed listed assets:

Further pooling active listed assets within the Authorised Contractual Scheme (ACS) managed by the Pool's appointed Operator, Link Fund Solutions which will include emerging market equity and further fixed income sub-funds.

#### Alternative/non-listed assets:

Launch of the Pool's first illiquid asset investment vehicles. MJ Hudson will be undertaking procurement exercises to appoint a UK Core Manager and a Global Real Estate allocator.

Initial work will commence on the planning for other illiquid asset investment platforms.

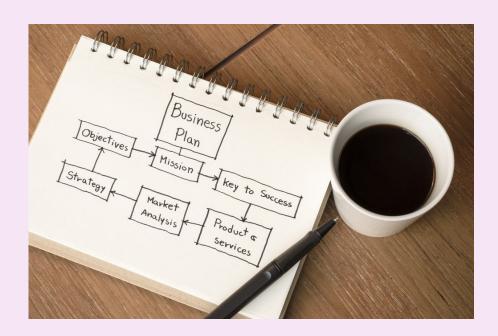
#### Passive assets:

Ongoing monitoring and engagement with jointly procured passive manager, UBS.

#### Responsible Investment Guidelines:

Following consultation with the ACCESS Authorities the updated Responsible Investment Guidelines will be published.

Work will commence on establishing criteria to develop a matrix to report on key performance indicators to demonstrate how the responsible investment guidelines have been implemented.



# **Environmental, Social & Governance**

The ACCESS Authorities believe in making long term sustainable investments whilst integrating environmental and social risk considerations, promoting good governance and stewardship.

Whilst the participating authorities have an overriding fiduciary and public law duty to act in the best long-term interests of their LGPS stakeholders to achieve the best possible financial returns, with an appropriate level of risk they also recognise the importance of committing to responsible investment alongside financial factors in the investment decision making process.

#### Responsible Investment:

ACCESS appointed Minerva Analytics as its Environmental, Social & Governance (ESG) adviser. Following a review of the ESG policies, and engagement with officers from each of the authorities Minerva Analytics drafted consolidated Responsible Investment (RI) guidelines for the Pool.

Following a period of consultation, it is expected that finalised Guidelines will be adopted by the Pool during 2022.

#### Voting:

The ACCESS pool has a set of voting guidelines which seeks to protect and enhance the value of its shareholdings by promoting good practice in the corporate governance and management of those companies.

The guidelines set out the principles of good corporate governance and the means by which ACCESS will seek it influence on companies. The voting activity is reported to the Joint Committee on a quarterly basis.

During the year ACCESS voted at 2,391 meeting on 32,834 resolutions.

#### **Engagement:**

Link Fund Solutions arranges regular sessions with the Investment Managers to present to the authorities Pension Fund Officers to demonstrate how they implement environmental, social and governance into their investment strategy and decision-making process.

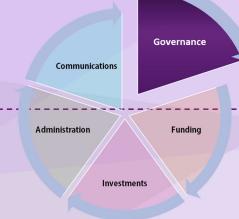
These also give the investment manager the opportunity to discuss the engagement activities they have undertaken, what constructive dialogue was had and how they have used their influence to encourage the adoption of best practice.



For any enquiries, please contact the Access Support Unit (ASU) on <a href="mailto:ASU@accesspool.co.uk">ASU@accesspool.co.uk</a>\







SECTION 1

# GOVERNANCE ARRANGEMENTS

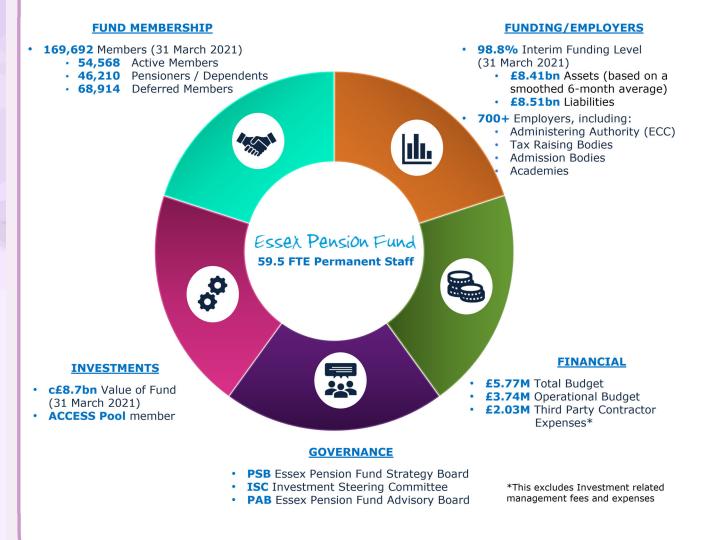


# **About the Essex Pension Fund ('the Fund')**

The Essex Pension Fund 'the Fund' is one of the 87 Funds making up the Local Government Pension Scheme (LGPS) in England and Wales.

The Fund is managed and administered by Essex County Council. Essex County Council are responsible for maintaining and managing the Fund on behalf of its Stakeholders; the Scheme Members and Employers participating in the Fund.

#### **Key Facts**



Key facts above are taken from the 2022/23—2024/25 business plan.

Essex County Council's (ECC) functions as the Administering Authority are delegated to the Essex Pension Fund Strategy Board (PSB), the Essex Pension Fund Investment Steering Committee (ISC) and its Officers.

#### **Membership of the Essex Pension Fund Strategy Board**

The Board was established in 2008 and exercises all of the powers and duties of the Council in relation to its functions as Administering Authority except where they have been specifically delegated to another committee or officers. Its functions include monitoring the administration of the Pension Scheme, exercising Pension Fund discretions and determining Pension Fund policy in regard to employer admission arrangements. The membership of the Essex Pension Board during 2021/22 is detailed below:

#### Representatives of the Administering Authority (ECC)



Cllr. S. Barker (Chairman)



Cllr. M. Platt (Vice Chairman)

Cllr. A. Goggin

Cllr. A. Hedley

Cllr. M. Hoy

Cllr. D. Kina

Cllr. C. Souter

Cllr. M. Durham (Conservative Substitute)

Cllr. M. Mackrory (Liberal Democrat Substitute)

#### **Representative of Scheme Members**

S. Child (UNISON)

# Representatives of the District / Borough Councils in Essex (nominated by Essex Borough and District Leaders' Group)

Cllr. C. Riley (Castle Point Borough Council)

#### **Representatives of Unitary Councils**

Cllr. M. Dent (Southend-on-Sea City Council)

#### Representative of Other Employing Bodies

R. Hadley (Chelmer Housing Partnership)

#### Independent Governance & Administration Adviser to the Board

K. McWilliam, AON

#### **Fund Actuary**

G. Muir, F.F.A., Barnett Waddingham LLP

# Membership of the Essex Pension Fund Investment Steering Committee (ISC)

The ISC approves and reviews the investment strategy of the Essex Pension Fund. This includes the determination of asset allocation, the appointment of external investment managers and the monitoring of investment manager performance. The members of the ISC during 2021/22 were

#### Representatives of the Administering Authority

Cllr. S. Barker (Chairman)

Cllr. M. Platt (Vice Chairman)

Cllr. A. Goggin

Cllr. A. Hedley

Cllr. M. Hoy

Cllr. D. King

Cllr. C. Souter

Cllr. M. Durham (Conservative Substitute)

Cllr. M. Mackrory (Liberal Democrat Substitute)

#### Independent Advisers to the ISC

M. Stevens

#### Institutional Investment Consultants to the ISC

J. Dickson F.F.A. Hymans Robertson LLP

M. Woodman C.F.A. Hymans Robertson LLP

#### Membership of the Essex Pension Fund Advisory Board (PAB)

In addition, the Local Pensions Board (Essex Pension Fund Advisory Board (PAB)) was established on 1 April 2015 under the requirements of the Public Service Pensions Act 2013. It has an oversight role to assist the Administering Authority in securing compliance with regulations by acting as a 'critical friend' to the PSB and the ISC, ensuring the efficient and effective governance and administration of the Fund.

#### Chairman

N. Mark Head of Norfolk Pension Fund

#### Scheme Members representatives

A. Coburn UNISON

Vacant position (until 19 October 2021)

C. Downes (from 19 October 2021)

D. Hurst

S. Roberts

Active Member, Essex County Council

Active Member, Chelmsford College

Active Member, Shenfield High Academy

#### **Employer Representatives**

J. Durrant Essex Police, Fire and Crime Commissioner Fire

and Rescue Authority

Cllr. M. Bracken

Cllr. S. Hebb (until 9 June 2021)

Cllr. J. Duffin (from 9 June 2021)

Cllr. M. Bracken

Chelmsford City Council

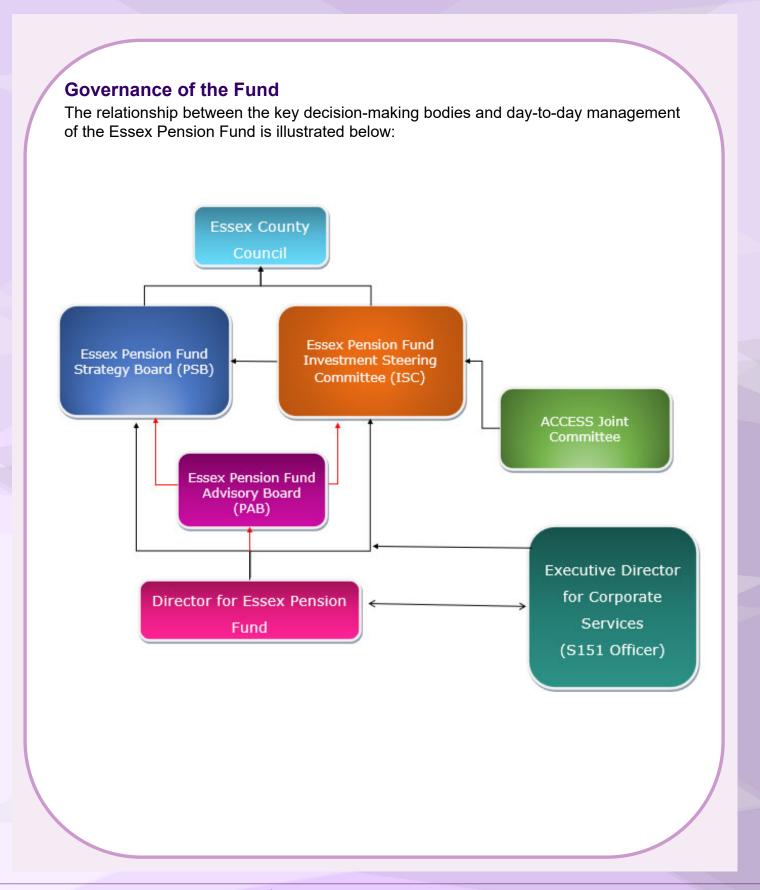
Thurrock Unitary Council

Thurrock Unitary Council

Cllr. S. Walsh (until 6 May 2021) Essex CC Cllr. L. Barber (from 25 May 2021) Essex CC

#### **ACCESS Pool**

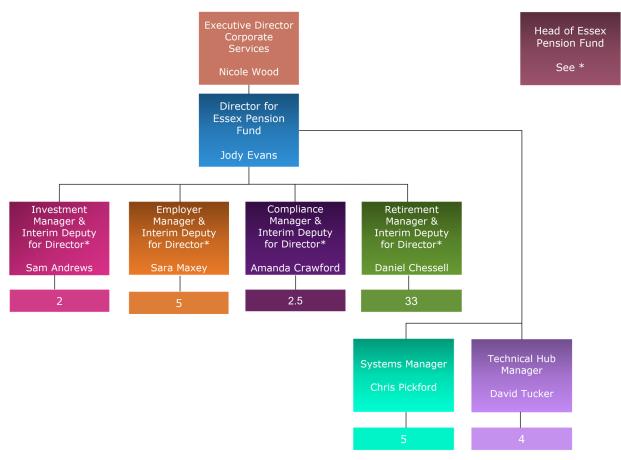
The Fund is one of eleven like minded LGPS Funds working collaboratively under the name ACCESS (A Collaboration of Central, Eastern and Southern Shires) who are committed to working together to optimise benefits and efficiencies in relation to investments on behalf of their individual and collective stakeholders.



#### Staffing Structure of the Fund

Other than those responsibilities delegated specifically to the Board, or the ISC, all of the Administering Authority responsibilities are delegated to Officers. The Executive Director, Corporate Services alongside the Director for Essex Pension Fund has overall responsibility for the day to day operations and management of the Fund, implementing the decisions of the Board and ISC. They are aided by the Essex Pension Fund function.

The day-to-day management of the Essex Pension Fund is illustrated below:



<sup>\*</sup>These posts are currently covering the vacant role of the Head of Pension Fund

NB. Numbers represent full time equivalent staff.

# Fund Management Structure and Other Professional Organisations

The Essex Pension Fund invests in all major asset classes. These investments are managed externally by specialist Fund Managers who are listed below.

| Equity                        |  |
|-------------------------------|--|
| Manager                       | Mandate                                  |
| Stewart Investors             | Global Emerging Markets Equities         |
| Marathon Asset Management Ltd | Global Equities                          |
| UBS Asset Management          | Global Equities (Passive/Index Tracking) |

| Bonds                          |   |
|--------------------------------|---|
| Manager                        | Mandate                                     |
| Goldman Sachs Asset Management | Corporate Bonds                             |
| UBS Asset Management           | Index Linked Bonds (Passive/Index Tracking) |
| M&G Investments                | Corporate Bonds                             |

| Property                            |                            |
|-------------------------------------|----------------------------|
| Manager                             | Mandate                    |
| Aviva Investors Global Services Ltd | Direct & Indirect Property |
| Partners Group Management II        | Global Property            |

# Fund Management Structure and Other Professional Organisations

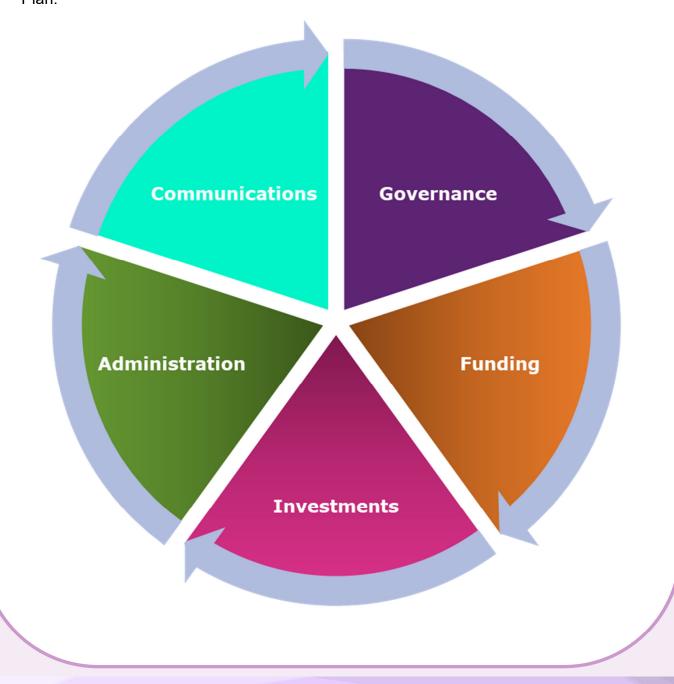
| Alternatives                 |                |
|------------------------------|----------------|
| Manager                      | Mandate        |
| Hamilton Lane (UK) Ltd       | Private Equity |
| M&G Investments              | Infrastructure |
| Partners Group Management II | Infrastructure |
| J.P. Morgan Asset Management | Infrastructure |
| IFM Investors                | Infrastructure |
| Stafford Timberland Limited  | Timber         |
| Alcentra Ltd                 | Direct Lending |
| Permira Management SARL      | Direct Lending |

| Assets within the ACCESS Pool |                                 |
|-------------------------------|---------------------------------|
| Operator                      | Mandate                         |
| Link Asset Solutions Limited  | Global Equity & Corporate Bonds |

| Other organisations providing services to the fund |  |  |
|--|--|--|
| Service  | Organisation   |  |
| Administration software provider                   | Civica   |  |
| Auditors   | BDO LLP  |  |
| AVC provider                                       | Utmost (formerly the Equitable Life<br>Assurance Society)<br>Prudential<br>Standard Life Assurance Company |  |
| Custodian  | The Northern Trust Company   |  |
| Solicitors   | Essex County Council – Legal Services  |  |

### The Fund's Priorities

The Fund's priorities for the three years 2022/23 to 2024/25 are linked to the five key areas of business: Governance; Funding; Investments; Administration; and Communications. The following sections outline: the Fund's objectives; area of activity, including strategic Business as Usual (BAU); financial; staff resource and third party support requirements; and training required to deliver the outcomes of the Business Plan.



### Strategic Goals of the Fund

The strategic goals of the Fund are detailed below:

### **Employers**

We strive to provide a dedicated service to a diverse employer base. To ensure timely & accurate information is provided to the Fund, to fulfil its duties to its members and the employer's accounting requirements

# Return on Investments

Establish the Fund's strategic asset allocation that delivers the required long term risk adjusted return to meet the Fund's liabilities and to help achieve the stability of contributions

### **Staff**

To recruit, develop and professionally support our highly motivated, talented and diverse staff providing them with the skills needed to deliver a first class customer service to all the Fund's stakeholders

# Ultimate Goal Scheme Members

To ensure pensions are paid to Members when they fall due

### Continual Improvement

By listening to our stakeholders, respecting their ideas and making positive changes, we will succeed in achieving our objectives

### **Quality Data**

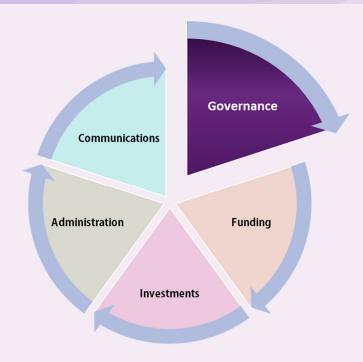
Working collaboratively with the Fund's stakeholders to ensure the quality of data provided is up to date, accurate and complete

### Good Governance

Compliance with regulatory best practice to ensure effective, efficient management and governance of the Fund which always strives to deliver value for money and the promotion of a high quality customer service for the Fund's stakeholders

### Governance





### **Objectives**

### We aim to:

- Provide a high-quality service whilst maintaining Value for Money;
- Ensure compliance with the LGPS regulations, other relevant legislation and The Pensions Regulator's Codes of Practice;
- Ensure the Fund is managed and its services delivered by people who have the appropriate knowledge and expertise;
- Evolve and look for new opportunities, ensuring efficiency at all times;
- Act with integrity and be accountable to our stakeholders;
- Understand and monitor risk and compliance;
- Continually measure and monitor success against our objectives; and
- Ensure the confidentiality, integrity and accessibility of the Fund's data, systems and services is protected and preserved.

| Area of Activity including strategic BAU  | 2022/23     | 2023/24     | 2024/25     |
|---|-------------|-------------|-------------|
| Policies and Publications   |             |             |             |
| Business Plan & Budget  | Annual      | Annual      | Annual      |
| Risk Management Strategy  | -           | Review      | -           |
| Governance Policy and Compliance<br>Statement                                       | -           | Review      | -           |
| Terms of Reference for PSB/ISC/PAB  | Annual      | Annual      | Annual      |
| Policy for the Recording and Reporting Breaches of the law                          | -           | Review      | -           |
| Conflict of Interest Policy   | Review      | -           | -           |
| Members' knowledge and understanding -<br>Knowledge and Skills Strategy             | -           | Review      | -           |
| Members' knowledge and understanding -<br>Training Plan and Training Needs Analysis | -           | Review      | -           |
| Business Continuity Policy  | -           | -           | Review      |
| Business Continuity Plan (including Cyber security) and Testing                     | Ongoing     | Ongoing     | Ongoing     |
| Statement of Accounts including compliance with CIPFA requirements                  | Annual      | Annual      | Annual      |
| Stakeholder Engagement Strategy   | Implement   | -           | Review      |
| PAB Workplan  | Annual      | Annual      | Annual      |
| PSB and PAB Member Appointments   | As required | As required | As required |
| Reviews   |             |             |             |
| Fund's Strategic Objectives   | As required | As required | As required |
| Governance Review and Effectiveness<br>Survey                                       | -           | -           | Review      |
| LGPS Reform / Consultations / Changes to the Scheme                                 | Ongoing     | Ongoing     | Ongoing     |
| AVC Review  | As required | As required | Review      |
| Procurements  |             |             |             |
| Independent Governance & Administration Adviser (IGAA) Review                       | -           | Review      | -           |

### **Internal Staff Resources and Support from Third Party Suppliers**

To deliver the above activities and BAU, the internal staff resources and support from third party suppliers are as follows:

| Internal Staff Resources        | FTE* |
|---------------------------------|------|
| Director for Essex Pension Fund | 0.60 |
| Head of Essex Pension Fund      | 0.25 |
| Investment Team                 | 0.65 |
| Funding/Employer Team           | 0.50 |
| Compliance Team                 | 2.50 |
| Administration Team             | 0.25 |
| Technical Team                  | 0.20 |
| Systems Team                    | 0.25 |
| Total                           | 5.20 |

<sup>\*</sup> These are estimated figures and are subject to change.

# **Support from Third Party Suppliers**

### **External Third Party Support**

Aon - Independent Governance Administration Adviser (IGAA)

Barnett Waddingham LLP - Fund Actuary

Hymans Robertson LLP - Institutional Investment Consultant (IIC)

Mark Stevens - Independent Investment Adviser (IIA)

### **Budget**

To deliver the above activities in 2022/23, the budget allocated for third party support is £260k.

### **Training**

Training offered/delivered to our Committee/Board Members to increase knowledge, enabling robust decision making:

| Training   | 2022/23     | 2023/24     | 2024/25     |
|--|-------------|-------------|-------------|
| Formal Induction/Refresher training to ensure the PSB/ISC can carry out its role as decision maker | As required | As required | As required |
| Formal Induction/Refresher training to ensure the PAB can carry out its role                       | As required | As required | As required |
| EPF Training Modules   | As required | As required | As required |
| Relevant LOLA Modules covering CIPFA and TPR Single Code   | Ongoing     | Ongoing     | Ongoing     |
| PLSA LA Conference   | Annual      | Annual      | Annual      |
| LGPS Governance Conference   | Annual      | Annual      | Annual      |
| Attendance at training days for Board Members  | As required | As required | As required |
| Any other Governance training as necessary   | As required | As required | As required |

### On the Horizon\*

- Scheme Advisory Board (SAB) Good Governance Project
  - The Statutory Guidance resulting from the Good Governance Project is yet to be published. Therefore the impacts of the Fund's Priorities is still unknown however, it is expected to include a requirement to publish an Annual Governance Compliance Statement which will be subjected to independent review.
- The Pensions Regulator (TPR)
  - The new TPR Single Code is expected to be published during calendar year 2022 which will have an impact on the training that will be required to be delivered to the PSB, ISC and PAB as well as the annual assessment of the Fund's compliance with the Code which will be carried out in line with the released dates.
- \* Any projects listed under 'On the Horizon' that are formally published throughout the year will be added to the Quarterly Pension Fund Activity Report presented to the PSB.

# **Funding**





## **Objectives**

### We aim to:

- Recognise in drawing up its funding strategy the desirability of Employer contribution rates that are as stable as possible;
- Prudently set levels of Employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement;
- Manage Employers' liabilities effectively, having due consideration of each Employer's strength of covenant, by the adoption, where necessary, of Employer specific funding objectives;
- Ensure consistency between the investment strategy and funding strategy;
- Maintain liquidity in order to ensure benefits can be met as and when they fall due over the lifetime of the Fund; and
- Adopt appropriate measures and approaches to reduce the risk, as far as possible, to the Fund, other Employers and ultimately the tax payer from an Employer defaulting on its pension obligations to minimise unrecoverable debt on termination of Employer participation.

| Area of Activity including strategic BAU                      | 2022/23     | 2023/24     | 2024/25     |
|---|-------------|-------------|-------------|
| Policies and Publications                                     |             |             |             |
| Funding Strategy Statement (including Flexibilities Policies) | Triennial   | As required | As required |
| Reviews   |             |             |             |
| Actuarial Valuation (including review of assumptions)         | Triennial   | Implement   | -           |
| Employer Risk Exercise  | Triennial   | Ongoing     | Ongoing     |
| Longevity Analysis of Fund                                    | Triennial   | -           | -           |
| Interim Funding review  | -           | Annual      | Annual      |
| Employing Authority discretions and delegations               | As required | As required | As required |
| McCloud Preparation/Implementation                            | Expected*   | Implement*  | Implement*  |
| Employer Training Webinars                                    | Ongoing     | Ongoing     | Ongoing     |
| Procurements  |             |             |             |
| Actuarial Contract review                                     | -           | Review      | -           |

<sup>\*</sup>Pending Regulatory Change

# **Internal Staff Resources and Support from Third Party Suppliers**

To deliver the above activities and BAU, the internal staff resources and support from third party suppliers are as follows:

| Internal Staff Resources        | FTE* |
|---------------------------------|------|
| Director for Essex Pension Fund | 0.10 |
| Head of Essex Pension Fund      | 0.25 |
| Investment Team                 | -    |
| Funding/Employer Team           | 5.30 |
| ComplianceTeam                  | -    |
| Administration Team             | -    |
| Technical Team                  | 0.20 |
| Systems Team                    | 0.15 |
| Total                           | 6.00 |

<sup>\*</sup>These are estimated figures and are subject to change.

### **Support from Third Party Suppliers**

### **External Third Party Support**

Barnett Waddingham LLP - Fund Actuary

Hymans Robertson LLP - Institutional Investment Consultant (IIC)

### **Budget**

To deliver the above activities in 2022/23, the budget allocated for third party support is £160k.

### **Training**

Training offered/delivered to our Committee/Board Members/Fund Employers to increase knowledge, enabling robust decision making:

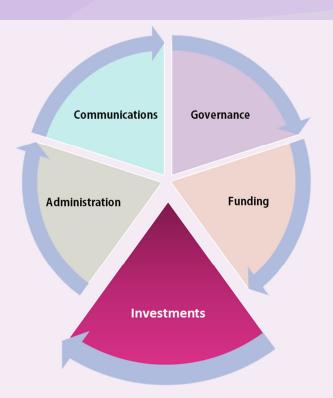
| Training   | 2022/23     | 2023/24     | 2024/25     |
|--|-------------|-------------|-------------|
| Formal Induction/Refresher training to ensure the PSB/ISC can carry out its role as decision maker | As required | As required | As required |
| Formal Induction/Refresher training to ensure the PAB can carry out its role                       | As required | As required | As required |
| Actuarial Valuation training   | Triennial   | -           | -           |
| Funding Strategy Statement training  | Triennial   | -           | -           |
| Interim Valuation training   | -           | Annual      | Annual      |
| EPF Training Modules   | As required | As required | As required |
| Any other Employer/Funding training as necessary   | As required | As required | As required |
| Employer Forum/Webinar   | As required | As required | As required |

### On the Horizon\*

- Goodwin
  - Due to the court cases and resulting scheme changes, benefits will need to be recalculated/increased which will impact on the overall liabilities of the Essex Pension Fund and in turn the funding level.
  - Training to provide understanding to Employers and Committee/Board members on the impact.
- \* Any projects listed under 'On the Horizon' that are formally published throughout the year will be added to the Quarterly Pension Fund Activity Report presented to the PSB.

# **Investments**





# **Objectives**

### We aim to:

- Maximise the returns from investments within reasonable risk parameters;
- Ensure the Fund's investments are properly managed before, during and after pooling is implemented; and
- Ensure investment issues are communicated appropriately to the Fund's stakeholders.

| Area of Activity including Strategic BAU   | 2022/23               | 2023/24                     | 2024/25   |  |
|--|-----------------------|-----------------------------|-----------|--|
| Policies and Publications  |                       |                             |           |  |
| Investment Strategy Statement review including Responsible Investment (RI) Policy                                | -                     | Triennial                   | -         |  |
| Reporting on RI  | Annual                | Annual                      | Annual    |  |
| Investment Managers Engagement Strategy  | Ongoing               | Ongoing                     | Ongoing   |  |
| Reviews  |                       |                             |           |  |
| Treasury Management Strategy   | Annual                | Annual                      | Annual    |  |
| Strategic Asset Allocation   | Biannual              | Biannual                    | Biannual  |  |
| Asset/Liability Study (Total Fund Assessment)  | -                     | Triennial                   | -         |  |
| ACCESS collaboration   | Ongoing               | Ongoing                     | Ongoing   |  |
| Individual Manager review (on an exceptional basis)  | Quarterly             | Quarterly                   | Quarterly |  |
| CEM Benchmarking/Cost Transparency   | Annual                | Annual                      | Annual    |  |
| Signatory of the Financial Reporting Council (FRC) UK 2020 Stewardship Code                                      | Annual                | Annual                      | Annual    |  |
| Annual review of all investment managers' compliance with the Fund's RI and Stewardship Policy                   | Ongoing               | Ongoing                     | Ongoing   |  |
| Climate Change Policy Objectives and<br>Metrics (Task Force for Climate related<br>Financial Disclosures (TCFD)) | Implement             | Review                      | Review    |  |
| PLSA Responsible Investment Quality Mark (RIQM)  | Explore               | Develop                     | Implement |  |
| Voting Policies  | Explore/Develop       | Implement                   | -         |  |
| Procurements   |                       |                             |           |  |
| Institutional Investment Consultant review   | -                     | Review                      | -         |  |
| Institutional Investment Consultant – CMA review   | Annual                | Annual                      | Annual    |  |
| Independent Investment Adviser review  | -                     | Review                      | -         |  |
| External RI Adviser Exploration  | Continued exploration | Potential<br>Implementation | -         |  |

### Internal Staff Resources and Support from Third Party Suppliers

To deliver the above activities and BAU, the internal staff resources and support from third party suppliers are as follows:

| Internal Staff Resources        | FTE* |
|---------------------------------|------|
| Director for Essex Pension Fund | 0.10 |
| Head of Essex Pension Fund      | 0.25 |
| Investment Team                 | 2.25 |
| Funding/Employer Team           | -    |
| Compliance Team                 | -    |
| Administration Team             | -    |
| Technical Team                  | 0.20 |
| Systems Team                    | 0.20 |
| Total                           | 3.00 |

<sup>\*</sup>These are estimated figures and are subject to change.

### **Support from Third Party Suppliers**

### **External Third Party Support**

Hymans Robertson LLP - Institutional Investment Consultant (IIC)

Mark Stevens - Independent Investment Adviser (IIA)

Northern Trust - The Fund's Global Custodian

Barnett Waddingham LLP - Fund Actuary

### **Budget**

To deliver the above activities in 2022/23, the budget allocated for third party support is £860k\*.

<sup>\*</sup>includes participation within ACCESS

### **Training**

Training offered/delivered to our Committee/Board Members to increase knowledge, enabling robust decision making:

| Training   | 2022/23     | 2023/24     | 2024/25     |
|--|-------------|-------------|-------------|
| Formal Induction/Refresher training to ensure the PSB/ISC can carry out its role as decision maker | As required | As required | As required |
| Formal Induction/Refresher training to ensure the PAB can carry out its role                       | As required | As required | As required |
| Bitesize Training by Asset Class   | Quarterly   | Quarterly   | Quarterly   |
| Investment Strategy Statement Training   | -           | Triennial   | -           |
| Responsible Investment Training  | Ongoing     | Ongoing     | Ongoing     |
| Asset / Liability Study Training   | -           | Triennial   | -           |
| Review Investment Management<br>Fees / Cost Transparency   | Annual      | Annual      | Annual      |
| Market Commentary  | Quarterly   | Quarterly   | Quarterly   |
| Treasury Management (Cash Flow) Training   | As required | As required | As required |
| EPF Training Modules   | As required | As required | As required |
| LAPFF Members Meetings   | Quarterly   | Quarterly   | Quarterly   |
| LAPFF Annual Conference  | Annual      | Annual      | Annual      |
| LGC Investments and Pensions<br>Summit   | Annual      | Annual      | Annual      |
| LGC Investment Seminar   | Annual      | Annual      | Annual      |
| Investment & Training Seminar  | Triennial   | -           | -           |
| ACCESS Investor Days/Training Requirements in Relation to Pooling                                  | Biannual    | Biannual    | Biannual    |
| Any other investment training as necessary   | As required | As required | As required |

### On the Horizon

- Structural Reform of the LGPS: Pooling of Investments.
  - Working collaboratively with ACCESS (which is made up of 10 other local authorities) to pool the Fund's investments. Over the coming months ACCESS will be working towards establishing suitable solutions to pool the illiquid assets of the funds.
  - DLUHC is expected to issue further Pooling Guidance during 2022/23 which may impact on the current arrangements.
- Responsible Investment
  - Continue developing the Fund's approach to responsible investment and engagement, working collaboratively with ACCESS, the Local Authority Pension Fund Forum and the Fund's Investment Managers.
- Pension Scheme Act
  - The Pension Schemes Act published in 2021/22 created a legislative framework to support the recommendations of the Task Force on Climate related Financial Disclosures (TCFD).
  - In line with the TCFD recommendations, private schemes with assets of £1bn or more will be required to prepare and publish a report disclosing how the scheme complies with the TCFD recommendations annually. DLUHC is expected to consult on the specific LGPS requirements that this will introduce.
- \* Any projects listed under 'On the Horizon' that are formally published throughout the year will be added to the Quarterly Pension Fund Activity Report presented to the PSB.

# Administration Communications Funding Investments

### **Objectives**

### We aim to:

- Deliver a high quality, friendly and informative service to all beneficiaries and Employers at the point of need;
- Ensure contribution income is collected from the right people at the right time in the right amount;
- Ensure benefits are paid to the right people at the right time in the right amount; and
- Ensure the Fund Employers are aware of and understand their roles and responsibilities, and carry out their functions in line with legislation, guidance and the Fund's agreed policies and procedures.

| Area of Activity including Strategic BAU                                       | 2022/23    | 2023/24     | 2024/25     |
|--|------------|-------------|-------------|
| Policies and Publications  |            |             |             |
| Administration Strategy  | -          | -           | Review      |
| Data Retention Policy  | Explore    | Develop     | Implement   |
| Review   |            |             |             |
| LGPS Reform / Changes to Scheme / Planning for Administration changes          | Ongoing    | Ongoing     | Ongoing     |
| Pensions Single payments*  | Implement  | -           | Review      |
| Greater Digitalisation of the Fund including Member Online and Employer Online | Ongoing    | Ongoing     | Ongoing     |
| Administering Authority Discretions  | Review     | -           | -           |
| McCloud Preparation/Implementation   | Expected** | Implement** | Implement** |
| Monthly Returns Digital Transformation   | Implement  | Review      | Ongoing     |

<sup>\*</sup>Dependent on the new ECC Corporate Systems project being implemented

# **Internal Staff Resources and Support from Third Party Suppliers**

To deliver the above activities, the internal staff resources and support from third party suppliers are as follows:

| Internal Staff Resources        | FTE*  |
|---------------------------------|-------|
| Director for Essex Pension Fund | 0.10  |
| Head of Essex Pension Fund      | 0.25  |
| Investment Team                 | -     |
| Funding/Employer Team           | -     |
| Compliance Team                 | 1.00  |
| Administration Team             | 33.50 |
| Technical Team                  | 4.40  |
| Systems Team                    | 4.25  |
| Total                           | 43.50 |

<sup>\*</sup>These are estimated figures and are subject to change.

<sup>\*\*</sup>Pending Regulatory Change

### **Support from Third Party Suppliers**

### **External Third Party Support**

Aon - Independent Governance Administration Adviser (IGAA)

Civica - Administration System

Adare - Printing

Faraday - Tracing Bureau

Barnett Waddingham LLP - Fund Actuary

### **Budget**

To deliver the above activities in 2022/23, the budget allocated for third party support is £750k.

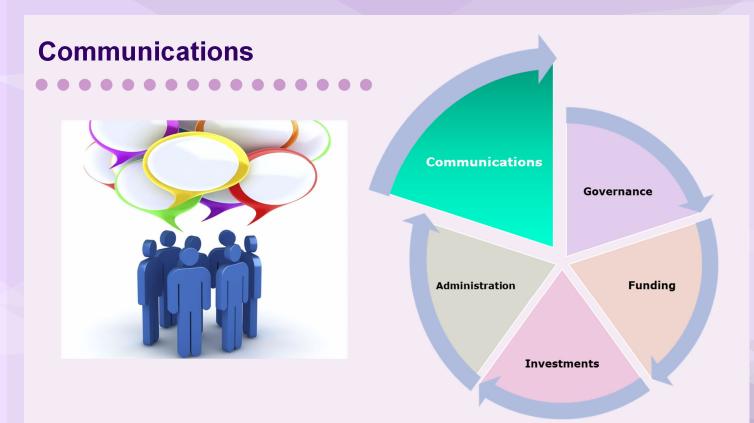
### **Training**

Training offered/delivered to our Committee/Board Members/Fund Employers/Fund Members to increase knowledge, enabling robust decision making:

| Training   | 2022/23     | 2023/24     | 2024/25     |
|--|-------------|-------------|-------------|
| Formal Induction/Refresher training to ensure the PSB/ISC can carry out its role as decision maker | As required | As required | As required |
| Formal Induction/Refresher training to ensure the PAB can carry out its role                       | As required | As required | As required |
| Road Shows / Surgeries   | Ongoing     | Ongoing     | Ongoing     |
| Monthly Return Workshops   | As required | As required | As required |
| Employer Online Workshops  | As required | As required | As required |
| EPF Training Modules   | As required | As required | As required |
| Any other administration / regulatory training as necessary  | As required | As required | As required |

### On the Horizon

- Goodwin
  - Due to the court cases and resulting scheme changes, benefits will need to be retrospectively recalculated for thousands of members, which will increase the volume of work for the Fund and will impact costs. It will also impact Employers in having to check and provide missing data.
- National Pensions Dashboard
  - The Pension Schemes Act currently being introduced by the Government creates a legislative framework to support the introduction of pension dashboards. Onboarding to dashboards is not expected to start until 2023 but schemes will need to make sure that their data is consistent with the required data standards and testing of software is carried out.
- \* Any projects listed under 'On the Horizon' that are formally published throughout the year will be added to the Quarterly Pension Fund Activity Report presented to the PSB.



# **Objectives**

### We aim to:

- Communicate in a friendly, expert and direct way to our stakeholders, treating all our stakeholders equally;
- Ensure our communications are useful and easy to follow;
- Deliver information in a way that suits all types of stakeholders including providing more accessibility through greater use of technology; and
- Aim for full appreciation of the pension scheme benefits and changes to the Scheme by all the Scheme Members, prospective Scheme Members and Employers.

| Area of Activity including Strategic BAU  | 2022/23   | 2023/24  | 2024/25   |
|---|-----------|----------|-----------|
| Policies and Publications   |           |          |           |
| Communications Policy   | Review    | -        | -         |
| Stakeholder Engagement Strategy   | Implement | -        | Review    |
| Reviews   |           |          |           |
| LGPS Reform / Communications of:<br>Consultations / Changes to the Scheme                 | Ongoing   | Ongoing  | Ongoing   |
| Greater Digitalisation of the Fund including the exploration of Electronic Communications | Ongoing   | Ongoing  | Ongoing   |
| McCloud Implications  | Ongoing   | Ongoing  | Ongoing   |
| Social Media Channel  | -         | -        | Review    |
| Explore new Website Options   | Explore   | Commence | Implement |
| Annual Benefit Statements   | Annual    | Annual   | Annual    |
| Fund Surveys  | Review    | -        | -         |

### **Internal Staff Resources and Support from Third Party Suppliers**

To deliver the above activities, the internal staff resources and support from third party suppliers are as follows:

| Internal Staff Resources        | FTE* |
|---------------------------------|------|
| Director for Essex Pension Fund | 0.10 |
| Head of Essex Pension Fund      | -    |
| Investment Team                 | 0.10 |
| Funding/Employer Team           | 0.20 |
| Compliance Team                 | -    |
| Administration Team             | 0.25 |
| Technical Team                  | 1:00 |
| Systems Team                    | 0.15 |
| Total                           | 1.80 |

<sup>\*</sup>These are estimated figures and are subject to change.

### **Support from Third Party Suppliers**

### **External Third Party Support**

Aon - Independent Governance Administration Adviser (IGAA)

Barnett Waddingham LLP - Fund Actuary

Hymans Robertson LLP - Institutional Investment Consultant (IIC)

### **Budget**

To deliver the above activities in 2022/23, the budget allocated is included in Operational Budget.

### **Training**

Training offered/delivered to our Committee/Board Members to enabling robust decision making:

| Training   | 2022/23     | 2023/24     | 2024/25     |
|--|-------------|-------------|-------------|
| Formal Induction/Refresher training to ensure the PSB/ISC can carry out its role as decision maker | As required | As required | As required |
| Formal Induction/Refresher training to ensure the PAB can carry out its role                       | As required | As required | As required |
| Ad hoc Communications Training   | As required | As required | As required |
| Media training   | As required | As required | As required |

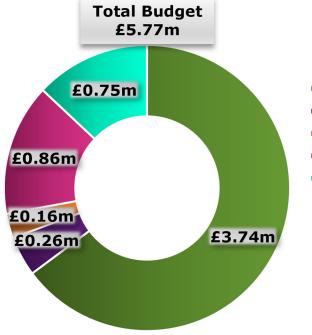
### On the Horizon

- Goodwin
  - Due to the court cases and expected retrospective changes to benefits, significant communications work will be needed to keep Scheme Members and Employers informed about the changes and the timetable for implementation.
- National Pensions Dashboard
  - The Pension Schemes Act currently being introduced by the Government creates a legislative framework to support the introduction of pension dashboards.
  - Onboarding to dashboards is not excepted to start until 2023, and it will be a number of years before any dashboard is up and running, but the Fund is likely to need to communicate with Members in the run up and post implementation.
- \* Any projects listed under 'On the Horizon' that are formally published throughout the year will be added to the Quarterly Pension Fund Activity Report presented to the PSB.

# **Additional Information**

### **Budget**

The 2022/23 operational and third party supplier support budget is shown below:



- Operating Budget
- Governance
- Funding
- Investments
- Administration

Third party suppliers/ support provided by:

- Aon
- Barnett Waddingham
- Hymans Robertson
- Mark Stevens
- Civica
- Northern Trust
- Adare
- Faraday Tracing Bureau

<sup>\*</sup>Investments excludes Investment Management Fees and associated expenses

<sup>\*\*</sup>Investments section includes £124k which relates to the ACCESS Partnership arrangements

### **Key Policy Documents**

For further information on the Essex Pension Fund, please visit our website



# www.essexpensionfund.co.uk

- Administration Strategy
- Annual Report & Accounts
- Business Continuity Policy
- Communications Policy
- Conflict of Interest Policy
- Cyber Policy
- Funding Strategy Statement
- Governance Policy & Compliance Statement

- Investment Engagement Strategy
- Investment Strategy Statement
- Knowledge and Skills Strategy
- Policy for Recording and Reporting Breaches of the Law
- Responsible Investment Policy
- Risk Strategy
- Stakeholder Engagement Strategy
- Treasury Management Strategy

### **Further Information**

If you require further information about anything in or related to this Business Plan, please contact:

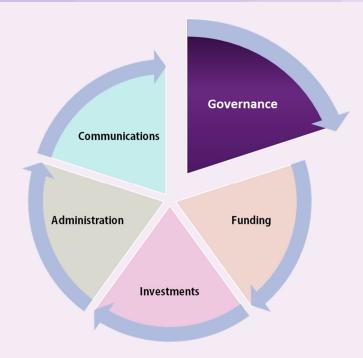
Jody Evans, Director for Essex Pension Fund

Email: Compliance.team@essex.gov.uk

Essex Pension Fund
Seax House
Chelmsford
Essex
CM1 1QH

### Governance





### **Objectives**

- Provide a high-quality service whilst maintaining value for money;
- Ensure compliance with the LGPS regulations, other relevant legislation and The Pensions Regulator's Codes of Practice;
- Ensure the Fund is managed and its services delivered by people who have the appropriate knowledge and expertise;
- Evolve and look for new opportunities, ensuring efficiency at all times;
- Act with integrity and be accountable to our stakeholders;
- Understand and monitor risk and compliance;
- Continually measure and monitor success against our objectives; and
- Ensure the confidentiality, integrity and accessibility of the Fund's data, systems and services is protected and preserved.

| Area of Activity including strategic BAU  | 2021/22   | Status | Comments  |  |  |
|---|-----------|--------|---|--|--|
| Policies and Publications   |           |        |   |  |  |
| Business Plan & Budget  | Annual    |        | Complete  |  |  |
| Terms of Reference for PSB/ISC/PAB  | Annual    |        | Complete  |  |  |
| Members' knowledge and understanding -<br>Knowledge and Skills Strategy             | Implement |        | Complete  |  |  |
| Members' knowledge and understanding -<br>Training Plan and Training Needs Analysis | Implement |        | Complete  |  |  |
| Business Continuity Policy  | Implement |        | Complete  |  |  |
| Business Continuity Plan (including Cyber security) and Testing                     | Ongoing   |        | Activity complete for 21/22. Continued testing of the Plan is scheduled throughout 22/23.               |  |  |
| Annual Statement of Accounts including compliance with CIPFA requirements           | Annual    |        | Complete  |  |  |
| Stakeholder Strategy  | Develop   |        | The Fund's Draft Stakeholder Engagement Strategy approved at March 2022 PSB.                            |  |  |
| Reviews   |           |        |   |  |  |
| Governance Review and Effectiveness<br>Survey                                       | Implement |        | Complete outcome reported to March 2022 PSB.  |  |  |
| LGPS Reform   | Ongoing   |        | Activity complete for   |  |  |
| AVC Review  | Commence  |        | Complete  |  |  |
| Procurements  |           |        |   |  |  |
| Independent Governance & Administration<br>Adviser (IGAA) Review                    | Review    |        | IGAA Contract Review was carried out on 08 February 2022 and agreed by the Chairmen of the PSB and PAB. |  |  |

# **Funding**





### **Objectives**

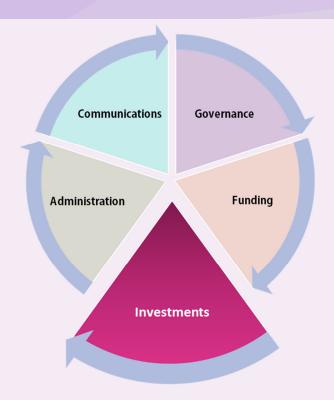
- Recognise in drawing up its funding strategy the desirability of Employer contribution rates that are as stable as possible;
- Prudently set levels of Employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement;
- Manage Employers' liabilities effectively, having due consideration of each Employer's strength of covenant, by the adoption, where necessary, of Employer specific funding objectives;
- Ensure consistency between the investment strategy and funding strategy;
- Maintain liquidity in order to ensure benefits can be met as and when they fall due over the lifetime of the Fund; and
- Adopt appropriate measures and approaches to reduce the risk, as far as possible, to the Fund, other Employers and ultimately the tax payer from an Employer defaulting on its pension obligations to minimise unrecoverable debt on termination of Employer participation.

| Area of Activity including strategic BAU                      | 2021/22     | Status | Comments                       |
|---|-------------|--------|--------------------------------|
| Policies and Publications                                     |             |        |                                |
| Funding Strategy Statement (including Flexibilities Policies) | As required |        | Complete                       |
| Reviews   |             |        |                                |
| Interim Funding review  | Annual      |        | Complete                       |
| Employing Authority discretions and delegations               | As required |        | Not applicable in 2021/22      |
| Employer Risk Review  | As required |        | Complete                       |
| McCloud Preparation/Implementation                            | Implement*  |        | Activity complete for 2021/22. |
| Employer Training Webinars                                    | Implement   |        | Activity complete for 2021/22. |

<sup>\*</sup>Pending Regulatory Change

# **Investments**





# **Objectives**

- Maximise the returns from investments within reasonable risk parameters;
- Ensure the Fund's investments are properly managed before, during and after pooling is implemented; and
- Ensure investment issues are communicated appropriately to the Fund's stakeholders.

| Area of Activity including Strategic BAU   | 2021/2022              | Status | Comments   |
|--|------------------------|--------|--|
| Policies and Publications  |                        |        |  |
| Investment Managers Engagement<br>Strategy   | Develop/<br>Implement  |        | Activity complete for 2021/22.                           |
| Reviews  |                        |        |  |
| Treasury Management Strategy   | Annual                 |        | Complete,<br>approved by ISC<br>at 23/02/222<br>meeting. |
| Strategic Asset Allocation   | Biannual               |        | Complete   |
| ACCESS collaboration   | Ongoing                |        | Activity complete  |
| Individual Manager review (on an exceptional basis)  | Quarterly              |        | Activity complete for 2021/22.                           |
| CEM Benchmarking/Cost Transparency   | Annual                 |        | Complete. The outcome will be reported in 2022/23        |
| Signatory of the Financial Reporting Council (FRC) UK 2020 Stewardship Code                                      | Develop /<br>Implement |        | Submitted to FRC 29 April 2022                           |
| Annual review of all investment managers' compliance with the Fund's RI and Stewardship Policy                   | Commence               |        | Activity complete for 2021/22.                           |
| Climate Change Policy Objectives and<br>Metrics (Task Force for Climate related<br>Financial Disclosures (TCFD)) | Develop                |        | Activity complete for 2021/22.                           |
| Procurements   |                        |        |  |
| Institutional Investment Consultant procurement  | Implement              |        | Complete   |
| Institutional Investment Consultant – CMA review   | Annual                 |        | Complete   |
| Global Custody procurement   | Implement              |        | Complete   |
| External RI Adviser Exploration  | Commence               |        | Exploration complete.                                    |



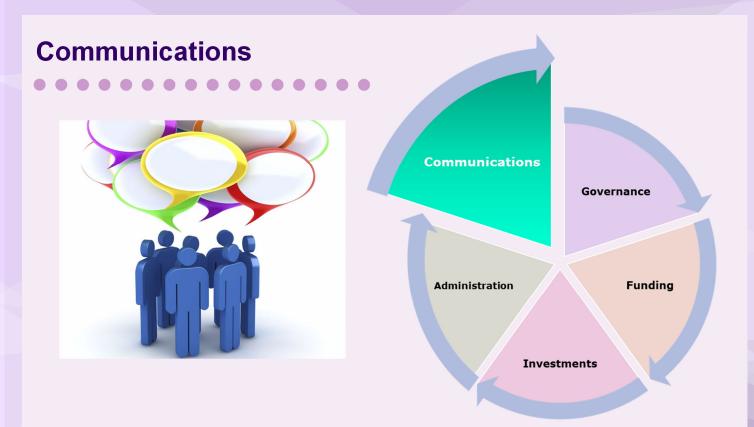
### **Objectives**

- Deliver a high quality friendly and informative service to all beneficiaries and Employers at the point of need;
- Ensure contribution income is collected from the right people at the right time in the right amount;
- Ensure benefits are paid to the right people at the right time in the right amount; and
- Ensure the Fund Employers are aware of and understand their roles and responsibilities, and carry out their functions in line with legislation, guidance and the Fund's agreed policies and procedures.

| Area of Activity including Strategic BAU  | 2021/22    | Status | Comments   |  |
|---|------------|--------|--|--|
| Policies and Publications   |            |        |  |  |
| Administration Strategy   | Review*    |        | Complete   |  |
| Review  |            |        |  |  |
| LGPS Reform – Planning for Administration changes   | Ongoing    |        | Activity<br>complete for<br>2021/22.   |  |
| Pensions Single payments**  | Commence   |        | Complete. Implementation due during 2022/23 subject to ECC time line for BACS Cloud Solution |  |
| Greater Digitalisation of the Fund including Member Online, Employer Online and Retire Online | Ongoing    |        | Activity complete for 2021/22.   |  |
| McCloud Preparation/Implementation  | Implement* |        | Activity complete for 2021/22.   |  |
| Monthly Returns Digital Transformation  | Commence   |        | Complete   |  |
| TPR Data Improvement Plan   | Review     |        | Complete   |  |

<sup>\*</sup>Pending Regulatory Change

<sup>\*\*</sup>Dependent on the new ECC Corporate Systems project being implemented



# **Objectives**

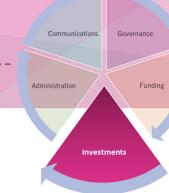
- Communicate in a friendly, expert and direct way to our stakeholders, treating all our stakeholders equally;
- Ensure our communications are useful and easy to follow;
- Deliver information in a way that suits all types of stakeholders including providing more accessibility through greater use of technology; and
- Aim for full appreciation of the pension scheme benefits and changes to the Scheme by all the Scheme Members, prospective Scheme Members and Employers.

| Area of Activity including Strategic BAU  | 2021/22   | Status | Comments   |  |
|---|-----------|--------|--|--|
| Policies and Publications   |           |        |  |  |
| Stakeholder Strategy  | Develop   |        | The Fund's Draft Stakeholder Engagement Strategy has been developed and was approved by the Board at their March 2022 meeting. |  |
| Reviews   |           |        |  |  |
| LGPS Reform   | Ongoing   |        | Activity complete for 2021/22.   |  |
| Greater Digitalisation of the Fund including the exploration of Electronic Communications | Ongoing   |        | Activity complete for 2021/22.   |  |
| McCloud Implications  | Ongoing   |        | Activity complete for 2021/22.   |  |
| Social Media Channel  | Implement |        | Complete   |  |
| Review of website*  | Commence  |        | Activity complete for 2021/22.   |  |
| Annual Benefit Statements   | Annual    |        | Complete   |  |

<sup>\*</sup>Realignment of timetable due to Covid-19



# **Investment Strategy**



Each year the Investment Steering Committee (ISC) reviews the performance of the Fund's

Investment Strategy over the prior 12 months and formulates its future strategy going forward.

Central to the review is the discipline of ensuring that the Fund's Investment Strategy remains consistent with the Funding Strategy and the Fund's Investment Beliefs.

In 2020 the ISC commissioned the Institutional Investment Advisers, Hymans Robertson to undertake an Asset Liability Study as part of the review of the Fund's Investment Strategy following the outcome of the 2019 Actuarial Valuation.

This highlighted that the level of investment return needed to meet the Actuary's investment assumption could continue to be met at a reduced level of risk.

In light of these findings the ISC agreed that the derisking programme put in place a few years ago remained appropriate and that the ISC should continue to press ahead with Stage 3, targeting 45% equities, as suitable alternative investment opportunities arise over the next two to three years. During 2021/22 the ISC revisited and tested these assumptions and tentatively agreed an additional stage subject to a further review in 2022/23.

The table below shows the strategic allocation following the completion of Stage One and Two of the derisking programme and the Stage Three target allocation that the Fund is moving towards reconfirmed at the January 2021 ISC meeting.

| Asset Class  | Original Strategic<br>Allocation | Current Strategic<br>Allocation | Proposed Target<br>Allocation |
|--------------|----------------------------------|---------------------------------|-------------------------------|
| Equities     | 60%                              | 50%                             | 45%                           |
| Bonds        | 13%                              | 13%                             | 18%                           |
| Alternatives | 27%                              | 37%                             | 37%                           |
| Total        | 100%                             | 100%                            | 100%                          |

### Portfolio Distribution at 31 March

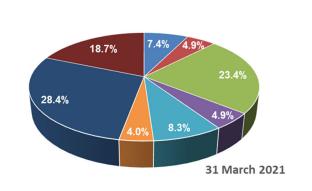
The graphs below show the change in the Fund's actual portfolio distribution between the main asset classes as at 31 March over the last two years.

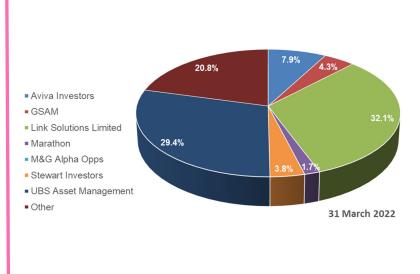
# **Investment Strategy**



The graphs show the change in the Fund's actual portfolio distribution between the main asset classes as at 31 March over the last two years.

The following graph shows the proportion of the Fund under management by Fund Manager as at 31 March.







During the year the Fund continued to work with its partnering Funds of ACCESS to explore how best ACCESS can assist the Fund in implementing its investment strategy. To this end the Fund has worked with ACCESS on potential emerging market equity, active

bond solutions and work is well on the way in regard to pooling its illiquid assets. In 2021/22 the Fund moved another 10% of its assets into an active bond mandate. Taking its total assets now invested in the ACCESS pool to c62%. The ISC has also agreed to move c4% of the Fund into two new emerging market sub funds when launched in 2022/23.

Details of ACCESS activities during the year can be found in the ACCESS Annual Report provided in the Introduction section of this report.

The following outlines key strategic decisions that the ISC have made during 2021/22 that have helped shape both the strategic and actual portfolio allocations shown above. It also discusses changes resulting from decisions made in prior years that have been implemented during 2021/22.

### **Equity**

The Fund is a long-term investor and the investment beliefs contained within its Investment Strategy Statement include the following statement: Over the long term, equities are expected to outperform other liquid asset classes, particularly bonds.

The Fund continued to carryout and implement its derisking programme reducing its equity allocation as and when suitable alternative opportunities arose during the year. As at the end of the year the global equity mandate managed by Marathon Asset Management which was used to fund alternative asset drawdowns accounted for only 1.7% of the Fund. It is expected that during the first half of 2022 this mandate will be totally disinvested.

### Largest 10 Directly Held Equity Holdings of the Fund as at 31 March 2022

The table below shows the Funds top 10 equity holdings as at 31 March.

|  | Market Value 31<br>March 2022 £m | Proportion of the net assets of the fund % |
|--|----------------------------------|--|
| ADR FOMENTO ECONOMICO MEXICANO SAB DE CV | 17.7                             | 0.2  |
| TATA CONSULTANCY S INR1                  | 15.4                             | 0.2  |
| SAMSUNG C&T CORPORATION                  | 14.6                             | 0.2  |
| HOLCIM LTD CHF2 (REGD)                   | 13.0                             | 0.1  |
| UNILEVER PLC ORD GBP0.031111             | 12.7                             | 0.1  |
| KLABIN SA UNITS (1 COM & 4 PRF) COM UNIT | 12.2                             | 0.1  |
| HOUSING DEVEL FIN INR2                   | 11.5                             | 0.1  |
| UNI-PRESIDENT ENT TWD10                  | 10.8                             | 0.1  |
| ANGLOGOLD ASHANTI LIMITED ZARO.25        | 9.9                              | 0.1  |
| ADR KOC HLDG A S ADR ADR                 | 9.4                              | 0.1  |
| Total                                    | 127.2                            | 1.3  |

### **Bonds**

The Active Cash plus bond mandates of M&G Alpha Opportunities and Goldman Sachs have target allocations of 5.5% to each strategy. The Fund believes these mandates are useful in terms of diversifying the equity allocation and managing asset volatility. The Committee continued its derisking programme by continuing to sell down its global equity mandate managed by Marathon and increasing its investment in M&G's mandate. The ISC took the decision that under the current climate it was happy to hold an overweight position. In December 2021 the Fund transitioned and moved its investment into Link's Alpha Opportunities sub fund.

The Fund maintains a small (2%) allocation to Index Linked Gilts as part of its index tracking providers swing mandate. The mandate setup helps the Fund to maintain its overall strategic allocation as the liquid nature of the asset class allows rebalancing to be implemented quickly and at low cost to the Fund. In addition, it also provides some inflation protection to the Fund and are therefore preferred to holding conventional gilts.

### **Property**

Its been a mixed bag for the Fund's property mandates particularly for the retail and office sector as businesses adjusted to the new normal.

Despite this the property mandate managed by Aviva continued to be restructured. The focus continues to be on larger holdings in fewer targeted markets where there is conviction that economic and demographic fundamentals will deliver long-term sustainable returns complemented with investment in indirect property to access those parts of the real estate market requiring more specialist management. To this end the Fund committed to acquire £22m of units in Aviva Investors Perpetual Capital Fund and completed the sale of two smaller properties totalling c£27m and one purchase in an industrial unit for £22.5m which has good ESG prospects.

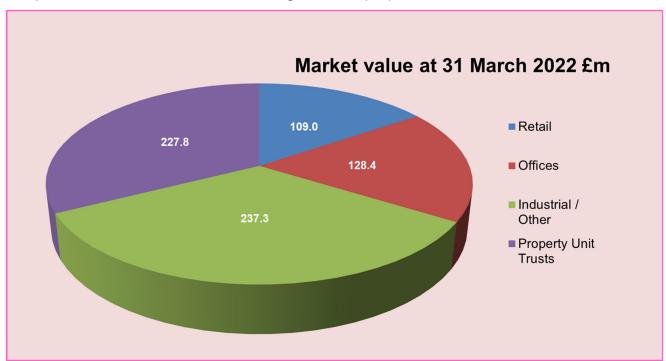
In respect of the global property arrangement the ISC put in place in 2018/19 with Partners Group good progress in the year was made with c50% of the £250m drawdown.

More details in respect of the Fund's UK property portfolio is shown below.



Stylus, 116 Old Street, London

The first graph provides detail of the type of property in which the Fund invests whilst the second table provides detail of the Fund's five largest direct properties held as at 31 March.



|            |  | Market value<br>at 31 March |
|------------|--|-----------------------------|
| Industrial | CANNING TOWN BUSINESS PARK, STEPHENSON STREET, LONDON    | 90.00                       |
| Industrial | ORPINGTON GATEWAY, CRAY AVENUE, ORPINGTON, KENT, BR5 3PP | 58.00                       |
| Offices    | 201 DEANSGATE, MANCHESTER, LANCASHIRE UK.                | 34.95                       |
| Offices    | 734-736 SEVEN SISTERS ROAD                               | 28.90                       |
| Offices    | KETT HOUSE STATION ROAD, CAMBRIDGE, CAMBRIDGESHIRE, UK   | 28.00                       |

### **Alternatives**

### <u>Infrastructure</u>

The ISC continues to be a supporter of this asset class with ambition to target 10% of its alternative allocation via a fund of fund approach and investing directly. The allocation is diversified and split between three investment managers: Partners Group; JP Morgan and IFM Investors.

The ISC in 2019 made the decision to top up each of the three infrastructure managers by agreeing to allocate a further £60m to Partners Group 2020 vintage in order to maintain their allocation and a further 1.5% each to both IFM and JPMorgan of which they are now fully committed. Good progress continued to be made in drawing down commitment to the various Partners vintages. The ISC will be revisiting this asset class in the forthcoming year to see whether further top commitments are required to maintain their strategic allocation.

### **Private Equity**

The Fund has invested in this asset class for twenty years. As at 31 March 2021, the Fund's allocation continued to remain overweight, with the Fund targeting a strategic allocation of 4%. This largely due to the positive point the Fund is within the J curve.

The Fund continued its commitment to investing in new private equity opportunities with agreeing to make a further commitment of £60m during 2021/22. This was a £10m increase from the prior year's annual commitment as a result of the appreciation of the Fund over the year in order to maintain the 4% target allocation to this asset class. The Fund is currently in a position where new commitments are now funded via its positive net cashflow position. Six new partnerships were invested in during the year taking the number of active private equity partnerships to ninety seven.

### Currency

The Fund has a substantial exposure to overseas currencies given the global nature of many of the assets in which it invests. The Fund manages its currency exposure via investing in hedged versions of the regional index funds managed by its passive provider, UBS Asset Management. The ISC are currently keeping this under review.

### **Timber**

Like infrastructure, the Committee as part of its derisking programme increased the strategic allocation to timber. The ISC took the opportunity to commit at its February 2020 meeting £100m to Stafford's IV Fund as a means of hitting its strategic allocation target of 4%. At the end of the year good progress had been made with near 40% of the commitment drawn down and less than 2% of the original commitments remained. The ISC are keen to revisit

### **Private debt**

The Fund currently has two direct lending mandates managed by Alcentra and Permira respectively. Both mandates have a 2.5% allocation. The Fund invests mainly via direct lending funds with Alcentra with a small allocation to Alcentra's Global Multi Credit Solution Fund. During the year, the ISC made the decision to disinvest from the small investment in the Global Multi Credit Solution Fund whilst the remaining investment is now in a position where its returning capital back to the Fund.

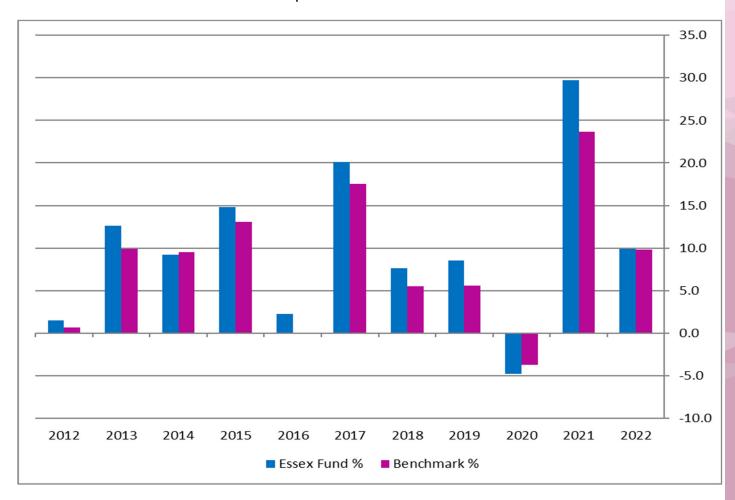
Permira were appointed during 2021 to manage 2.5% of the Fund and to complement the existing European focused strategy managed by Alcentra. The ISC at the end of 2021 made the decision to increase the strategic allocation to 3%. As yet no money has been drawdown.

The investment performance of the Fund Managers is reported on a quarterly basis to the Investment Steering Committee (ISC). The Fund Managers submit reports and valuations for this purpose and meet at least annually with the Committee and/or its Officers and Adviser to make oral presentations and to answer questions.

Fund Managers are required to provide performance information to Northern Trust, who assess the rate of return achieved and provide performance reports that are for consideration by the ISC.

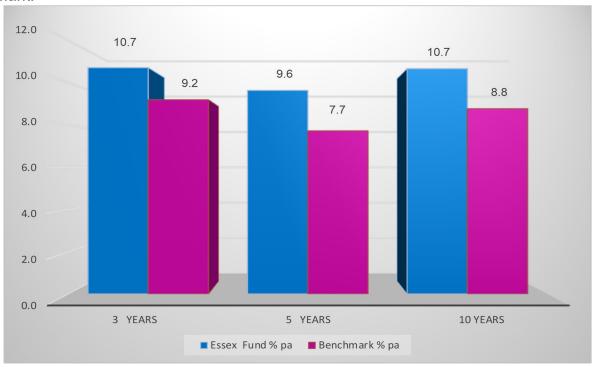
### **Total Fund Performance**

The graph below shows the relative performance of the Essex Pension Fund. The overall return on the Fund for 2021/22 was 9.9% compared to the customised benchmark of 9.8%.



| 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|------|------|------|------|------|------|------|------|------|------|------|
| 1.5  | 12.6 | 9.2  | 14.8 | 2.2  | 20.1 | 7.6  | 8.5  | -4.8 | 29.7 | 9.9  |
| 0.7  | 9.9  | 9.5  | 13.1 | -0.1 | 17.6 | 5.5  | 5.6  | -3.8 | 23.7 | 9.8  |

The below table shows the long term performance of the Fund and the variation against the benchmark.



### **Returns by Asset Class**

The analysis set out below shows the returns by asset class over the last 5 years:



### **Returns by Asset Class**

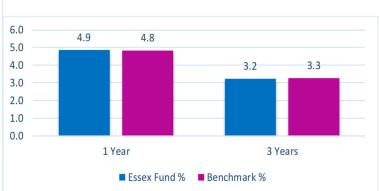
**Bonds** 

The analysis set out below shows the returns by asset class over the last 5 years:

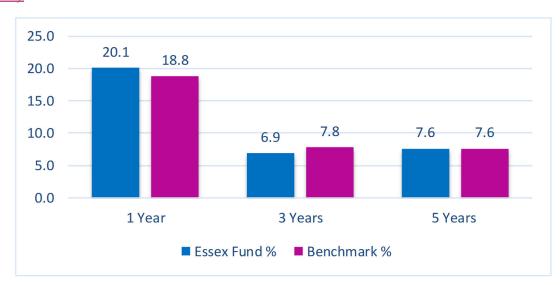
# 4.0 3.0 3.0 2.2 2.4 2.2 2.5 2.0 1.0 0.0 -1.0 -0.5 1 Year 3 Years ■ Essex Fund % ■ Benchmark %

### **Index Linked Bonds:**

data unavailable for 5 years



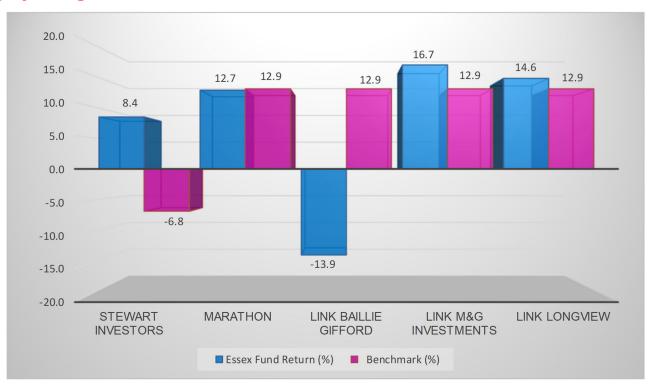
### **Property**



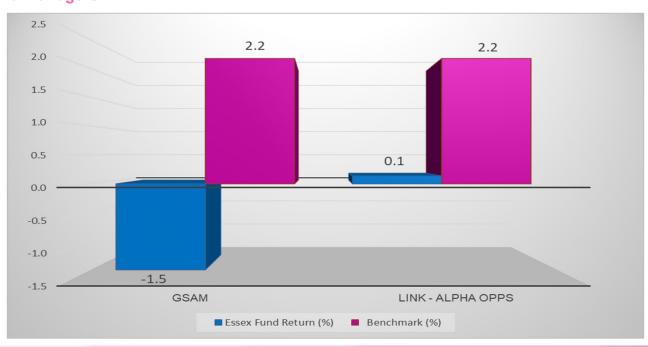
### Equity and bond performance by fund manager

The following graphs show the performance of each Equity and Bond mandate compared to their benchmark for the year ended 31 March 2022

### **Equity Managers**



### **Bond Managers**





# Essex Pension Fund Communications Funding Investments SECTION 3 Administration Pension Fund Annual Report 2021/2022 84

# **Membership Summary**

The table below breaks down membership by type of the Fund as at 31 March:

| 31 March 2021 |                     | 31 March 2022 |
|---------------|---------------------|---------------|
| 54,568        | Contributors        | 57,104        |
| 46,210        | Pensioners          | 48,248        |
| 68,914        | Deferred pensioners | 71,866        |
| 169,692       | Total               | 177,218       |

• Deferred pensioners are former employees who have chosen not to transfer their pension rights.

The table below breaks down membership by employer as at 31 March:

| 31 March 2021 |                                  | 31 March 2022 |
|---------------|----------------------------------|---------------|
| 702           | Number of Employers in scheme    | 743           |
|               | Number of Contributors in scheme |               |
| 13,713        | County Council                   | 6,880         |
| 40,855        | Other Employers                  | 50,224        |
| 54,568        | Total                            | 57,104        |
|               | Number of Pensioners             |               |
| 17,946        | County Council                   | 18,338        |
| 28,264        | Other Employers                  | 29,910        |
| 46,210        | Total                            | 48,248        |
|               | Number of Deferred pensioners    |               |
| 28,415        | County Council                   | 27,715        |
| 40,499        | Other Employers                  | 44,151        |
| 68,914        | Total                            | 71,866        |

# **Membership Summary**

In 2021-22 there have been 2,687 new pensions paid, which are analysed below:

| Retirement Type | Number of Retirements |  |
|-----------------|-----------------------|--|
| III Health      | 87                    |  |
| Normal          | 641                   |  |
| Early           | 1,959                 |  |
| Total           | 2,687                 |  |

# Key service standards for scheme members

The table below details the Fund's Key Service Standards and the Fund's achievement against these standards:

| Type of work  | 2019/20<br>KPI (%) | 2020/21<br>KPI (%) | 2021/22<br>KPI (%) |
|---|--------------------|--------------------|--------------------|
| Letter detailing<br>transfer in quote<br>issued within 10<br>working days                       | 90.1               | 91.3               | 93.7               |
| Letter detailing<br>transfer out quote<br>issued within 10<br>working days                      | 95.2               | 95.7               | 95.9               |
| Letter detailing<br>process of refund and<br>payment made within<br>10 working days             | 92.8               | 95.1               | 95.2               |
| Letter notifying estimated retirement benefit amount within 15 working days (Active)            | 98.4               | 98.4               | 98.0               |
| Letter notifying estimated retirement benefit amount within 15 working days (Deferred)          | 97.2               | 97.0               | 96.9               |
| Letter notifying<br>estimated retirement<br>benefit amount within<br>15 working days<br>(Total) | 97.5               | 97.5               | 97.3               |
| Letter notifying actual retirement benefit amount within 15 working days (Active)               | 99.3               | 99.3               | 99.1               |

# Key service standards for scheme members

| Type of work   | 2019/20<br>KPI (%) | 2020/21<br>KPI (%) | 2021/22<br>KPI (%) |
|--|--------------------|--------------------|--------------------|
| Letter notifying actual retirement benefit amount within 15 working days (Deferred)      | 98.3               | 98.4               | 98.1               |
| Letter notifying actual retirement benefit amount within 15 working days (Total)         | 98.8               | 98.8               | 98.6               |
| Letter acknowledging death of active / deferred / pensioner member within 5 working days | 99.9               | 99.9               | 99.8               |
| Letter notifying the amount of dependents benefits within 10 working days                | 98.1               | 98.3               | 98.4               |
| Process and pay lump<br>sum retirement grant<br>within 15 working<br>days (Active)       | 99.2               | 99.2               | 99.2               |
| Process and pay lump<br>sum retirement grant<br>within 15 working<br>days (Deferred)     | 98.3               | 98.6               | 98.2               |
| Process and pay lump<br>sum retirement grant<br>within 15 working<br>days (Total)        | 98.7               | 99.0               | 98.9               |

# Key service standards for scheme members

| Type of work  | 2019/20<br>KPI (%) | 2020/21<br>KPI (%) | 2021/22<br>KPI (%) |
|---|--------------------|--------------------|--------------------|
| Letter detailing cash equivalent value and other benefits for a divorce quote within 45 days                            | 96.7               | 97.0               | 96.9               |
| Letter detailing cash equivalent value and application of Pension Sharing Order for a divorce settlement within 15 days | 92.3               | 92.3               | 90.9               |
| Send notification of joining the LGPS to new scheme member within 40 days   | 99.2               | 99.7               | 99.8               |
| Process and pay lump<br>sum retirement grant<br>for deferred into<br>payment within 15<br>working days                  | 98.3               | 98.6               | 98.2               |
| Calculate and notify deferred benefits within 30 working days   | 78.7               | 90.2               | 90.9               |

### **Scheme Details**

Essex Pension Fund administers the Local Pension Scheme (LGPS), on behalf of Essex County Council, for employees of County, Borough, District and Unitary Councils, and over 700 other employing bodies. The scheme does not include teachers, fire-fighters and police officers, who have separate pension schemes.

Benefits are prescribed by, and the Essex Pension Fund is invested in accordance with, the provisions of the Local Government Pension Scheme Regulations 2013 and the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016.

The rate of member contributions is between 5.50% and 12.5% of pensionable pay and the rate of employer contributions is set at each triennial valuation of the Essex Pension Fund. A member can choose to pay a reduced contribution of one half of the standard rate, known as the 50/50 option. A reduced pension accrual rate is applied as detailed in the Retirement Benefits section below.

Brief details of some of the principal benefits available to members of the LGPS are listed below.

### 1. Retirement Benefits

A member must have a minimum of 2 years membership of the LGPS to qualify for pension benefits and if they are aged 55 or over on retiring from their employment, they can choose to receive immediate payment.

Benefits paid before Normal Pension Age (state pension age or age 65, if later) are reduced for early payment.

Payment of the benefits can be deferred beyond Normal Pension Age but they must be paid before age 75 is reached and they are increased for late payment.

For membership before 1 April 2014, the benefits are based on scheme membership and pensionable pay (normally the pensionable pay received in the last 12 months of membership).

For membership after 31 March 2014, the annual pension is calculated on a Career Average Revalued Earnings (CARE) basis. The aggregated CARE pension earned at the end of each scheme year (1 April to 31 March) is revalued by HM Treasury Orders and carried forward to the following year.

### i) Annual Pension

The calculation of the annual pension is based on the following formula:-

Final Pay x 1/80 x Membership up to 31March 2008, plus
Final Pay x 1/60 x Membership from 1April 2008 to 31 March 2014, plus
Pensionable pay (received in each scheme year after 31 March 2014) x 1/49\* with the
aggregated pension revalued each year by an HM Treasury Revaluation Order

\*the accrual rate for a member paying reduced contributions under the 50/50 option is 1/98. The pre 2014 retirement benefits are unaffected by this option.

### **Scheme Details**

When in payment, the pension will receive cost of living increases as directed by Pensions Increase (Review) Orders.

### ii) Lump Sum

There may be an entitlement to a tax-free lump sum, calculated using the following formula:

Final Pay x 3/80 x Membership up to 31 March 2008 (There is no automatic lump sum for Membership from 1 April 2008)

### iii) Conversion of Pension

All members can exchange pension for a lump sum subject to LGPS and HM Revenue and Customs limits.

### 2. III Health Retirement

A member with at least 2 years membership who:

- is, as a result of ill-health or infirmity of mind or body, permanently incapable of discharging efficiently the duties of the employment the member was engaged in, and
- as a result of ill-health or infirmity of mind or body, is not immediately capable of undertaking any gainful employment.
- and is retired by their employer, will receive immediate payment of a pension and, where applicable, a lump sum.

If it is considered the member is likely to be capable of obtaining gainful employment within 3 years, the pension is reviewable after 18 months and, in any case, will cease after 3 years. For all other ill health retirements, the pension is payable for life.

In certain circumstances, the membership is increased to compensate for premature retirement.

### 3. Redundancy and Business Efficiency

A member with at least 2 years membership who is aged 55 or over and is made redundant or retired on the grounds of business efficiency will receive immediate unreduced payment of a pension and, where applicable, a lump sum.

### 4. Deferred Benefits

Leavers with at least 2 years membership, who are not entitled to receive immediate payment, are awarded a deferred benefit. This is usually paid at Normal Pension Age, but a member can elect to receive early payment once he has reached age 55 in which case benefits are reduced for early payment. The member has the option to defer payment beyond Normal Pension Age but their pension must be brought into payment before their 75<sup>th</sup> birthday. Alternatively, it may be possible to transfer the cash equivalent value of the deferred benefit to another pension arrangement. Deferred benefits receive cost of living increases as directed by Pensions Increase (Review) Orders.

### **Scheme Details**

### 5. Death in Service

A lump sum death grant of 3 times pensionable pay received is payable, regardless of the period of scheme membership. In addition, pensions are payable to surviving spouses, or partners. Dependent children under the age of 18, or 23 if in continuing full-time education or training, also qualify for a pension

### 6. Death after Retirement for members retiring after 31 March 2014\*

Spouse's, partner's and dependant children's pensions are payable as above. If the pension has been in payment for less than 10 years, the balance of 10 years' pension is paid as a lump sum death grant.

### 7. Death in Deferment for members leaving the scheme after 31 March 2014\*

A lump sum death grant of 5 times the deferred pension is payable. In addition, spouse's, partner's and dependant children's pensions are payable as above.

\*Death grants may be calculated on a different basis where a member left the scheme before 1 April 2014.

### 8. Councillor Members

A modified scheme prescribed by the Local Government Pension Scheme Regulations 1997 was available for councillors of authorities whose Independent Remuneration Panel took a decision to allow them the option to be members.

From 1 April 2014, Councillors could no longer join the LGPS and existing members had to cease making pension contributions when their current term of office, on that date, ended. All councillor members in the Essex Pension Fund had ceased contributing by 9 May 2017.

### **Further information**

Information for members, including full guides to the Local Government Pension Scheme, can be viewed on the Essex Pension Fund website at www.essexpensionfund.co.uk.

The Director for Essex Pension Fund and her staff will be pleased to answer any questions regarding the administration of the Local Government Pension Scheme (e-mail: pensionenquiries@essex.gov.uk).

### **Administering Authority**

**Essex County Council** 

### **Scheduled**

**Basildon District Council** 

**Braintree District Council** 

**Brentwood Borough Council** 

Castle Point Borough Council

**Chelmsford City Council** 

Colchester Borough Council

**Epping Forest District Council** 

Harlow District Council

Maldon District Council

Rochford District Council

Southend-On-Sea City Council

**Tendring District Council** 

Thurrock Borough Council

**Uttlesford District Council** 

Anglia Ruskin University

Chelmsford Fe College

Colchester Borough Homes Ltd

Colchester Institute

**Essex Chief Constable** 

**Essex Fire Authority** 

Harlow College

Police and Fire Crime Commissioner

Seecat

South Essex Homes Ltd

The Sixth Form College, Colchester

**USP** College

Writtle Agricultural College

### **Academies**

Abbots Hall Primary School

Abbotsweld Primary Academy

Academies Enterprise Trust

Acorn Academy

Alderton Infant School

Alderton Junior School

Alec Hunter Academy

Alton Pak Academy

Anglo European Academy

Appleton Academy, The

Arthur Bugler Primary School

Ashingdon Academy

**Aveley Primary School** 

Bardfield Primary & Nursery School

Barling Magna Community Primary School

Barnes Farm Infant School

Barnes Farm Junior School

**Basildon Lower Academy** 

Basildon Upper Academy

Beacon Hill Academy

Beaulieu Park School, The

**Beckers Green Primary School** 

Belchamp St Paul C of E Primary School

Belfairs Community College Academy

Belmount Castle (Previously Stifford Primary)

Benyon Primary School

Berlesduna Academy Trust

Billericay Academy

Blenheim Primary School & Children's Centre

**BMAT Academy** 

**Bocking Primary School** 

Bonnygate Primary School

**Boswells Academy** 

Bournemouth Park Primary School

**Bournes Green Infant School** 

**Bournes Green Junior School** 

Braiswick Primary Academy

Brentwood County High School

**Brentwood Ursuline Academy** 

Briscoe Primary And Nursery

Bromfords Academy, The

**Buckhurst Hill Community Primary School** 

Bulphan C of E Primary School

**Burnt Mill Academy** 

Burrsville Infant School

**Buttsbury Academy** 

Camulos Academy

Cann Hall Academy

Castle View School

Castledon School Academy Trust

Cecil Jones Academy

Chadwell St Mary Primary School

**Chafford Hundred Primary** 

Chase High School

Chelmer Valley High Academy

Chelmsford High School for Girls

Chelmsford Learning Partnership

Cherry Tree Academy

Cherry Tree Primary School Basildon

Chigwell Primary Academy

Chigwell Row Infant School

**Chipping Ongar Primary School** 

Christus Catholic Trust

Clacton Coastal Academy

Clacton County Academy

Colchester Academy

Colchester High Girls Academy

Colchester Royal Grammar Academy

Colne Community Academy

Colne Engaine Cof E Primary School

Columbus Academy

Cooks Spinney Academy

Cornelius Vermuyden School

Corringham Primary School

Crays Hill Primary School

Cressing Primary School

Darlinghurst Academy

**Davenant Foundation Academy** 

Deanes School. The

Debden C of E Primary Academy

Debden Park High Academy

**Deneholm Primary School** 

De Vere Primary School

Dilkes Primary Academy

Diocese of Chelmsford Vine Schools

Doddinghurst CofE Junior School

Downs Primary School & Nursery, The

East Tilbury Primary and Nursery

**Eastwood Academy** 

**Edwards Hall Primary** 

Elm Hall Primary School

Endeavour Coop Academy

Epping St John's C of E School

Epping Upland C of E School

Fairhouse Primary School

Fawbert & Barnard's Primary School

Feering C of E Primary School

Felmore Primary School

Finchingfield St John' C of E Primary Academy

Fitzwimarc School. The

Flitch Green Academy

Ford End C of E Primary

Forest Hall School

Freshwaters Academy

Friars Primary School & Nursery

Gable Hall Academy

Gateway Academy, The

Giffards Primary School

Gilberd Academy

Glebe Primary School

Gosfield Community Primary School

**Graham James Primary Academy** 

**Great Baddow High Academy** 

**Great Berry Academy** 

Great Clacton C of E Junior School

Great Wakering Primary Academy

Greensted Infant School & Nursery

**Greensted Junior Academy** 

**Greensward Academy** 

Greenways Junior School

**Grove Wood Primary School** 

Gt Chesterford Primary Academy

Hadleigh Infant & Nursery Academy

Hadleigh Junior School Academy

Hamford Primary School Academy

Hamstel Infant School & Nursery

Hamstel Junior School

Harlowbury Primary School

Harris Academy Chafford Hundred

Harwich And Dovercourt Academy

Hassenbrook Academy Trust

Hatfield Heath Primary School

Hathaway Academy

Hedingham Academy

Helena Romanes VI Form Academy

Henry Moore Primary School

Hereward Primary School

Herringham Primary School Academy

Heybridge Co-Operative Academy

Heybridge Primary Academy

High Beech Primary School

High Ongar Primary School

**Highwood Primary** 

Hillhouse C of E Primary School

Hilltop Infant School

Hilltop Junior Academy

Hinguar Primary School

Hockerill Academy

Hockley Primary School

Holland Park Academy

Holt Farm Junior School

Holy Cross Catholic Primary South Ockendon

Holy Cross RC Primary Academy

Holy Family Catholic Primary School, Benfleet

Holy Family Catholic Primary School, Witham

Home Farm Primary School

Honywood Community Academy

Horndon on the Hill CofE School

Howbridge CofE Junior School

**Hutton All Saints Academy** 

Hylands School Academy

Iceni Academy

Ivy Chimneys Primary School

James Hornsby High Academy

Janet Duke Primary School

Jerounds Primary School

John Ray Junior School

Jotmans Hall Primary Academy

Joyce Frankland Academy

Katherine Semar Infants School

Katherine Semar Junior School

Katherines Primary School

Kenningtons Primary Academy

Kents Hill Infant Academy

Kents Hill Junior Academy

King Edmund Academy

King Edward Grammar Academy

King Harold B And E Academy

King John Academy

Kings Road Primary School

Kingsdown School

Kingsmoor Primary Academy

Kingston Primary Academy

Kingswode Hoe School

Kirby Primary Academy

Laindon Park Primary School

Lambourne Primary School

Lancaster School

Langham Oaks School

Lansdowne Primary School Academy

**Larchwood Primary School** 

Larkrise Primary School

Latchingdon CofE Primary School

Latton Green Primary

Lawford Mead School

Lee Chapel Primary Academy

Leigh Beck Infant & Nursery Academy

Leigh Beck Junior School

Limes Farm Infant School

Little Parndon Academy

Little Thurrock Primary School

Longwood Primary Academy

**Lubbins Park Primary School** 

Lyons Hall Primary School Academy

Magna Carta Primary Academy

Maldon Primary School

Maltese Road Primary School

Maltings Academy

Manningtree High Academy

Maple Grove School

Margaretting CofE Primary School

Mark Hall School

Market Field School

Mayflower High School Academy

Maylandsea Primary School

Meadgate Primary Academy

Merrylands Primary School

Messing Primary School

Mildmay Infant School

Mildmay Junior School

Milwards Primary & Juniors

Mistley Norman CofE Primary School

Monkwick Infant Academy

Monkwick Junior Academy

Montgomerie Primary School

Moulsham County Junior Academy

Moulsham High Academy

Moulsham Infants Academy

Mountnessing Primary School

New Rickstones Academy

Newhall Primary Academy

Newlands Spring Primary Academy

Noak Bridge Primary School

North Crescent Primary School

North East Essex Co-Operative Academy

Northlands Primary School & Nursery

Northwick Park Primary & Nursery Academy

Notley Green Academy

Notley High & Braintree Sixth Form

Oak View Special School

Oaklands Infant School

Ockendon Academy, The

Olive AP Academy Thurrock

Ongar Primary School

Ormiston Park Academy

**Ormiston Rivers Academy** 

Orsett C of E Primary School

Our Lady Immaculate Primary Academy

Our Lady of Lourdes Catholic Primary School

Our Lady of Ransom Catholic Primary School

(Rayleigh)

Parkwood Academy

Passmores Academy Trust

Paxman Academy

Pear Tree Mead Academy

Pemberley Academy

Perryfields Infant School

Perryfields Junior School

Philip Morant Academy

Phoenix Primary School & Nursery, The

Pioneer School, The

Plumberow Primary Academy

Plume Academy

Porters Grange School

Potter Street Primary School

Powers Hall Junior School

Prince Avenue Primary Academy

**Purfleet Primary School** 

Purford Green School

Purleigh Community Primary School

Quarry Hill Academy

R A Butlers Infants Academy

R A Butlers Junior Academy

Ramsden Hall School

Ramsey Academy, Halstead, The

Ravens Academy

Rayleigh Primary Academy

Rayne Primary and Nursery School

Richard de Clare Community School

Richmond Avenue School

Ridgewell C of E Primary School

Rivenhall C of E Primary School

Robert Drake Primary Academy

Rochford Primary School

Roding Valley High School

Rolph Church of England Primary School

Roseacres Primary School

Roxwell CofE Primary School

Roydon Primary School (Academy)

Runwell Primary Academy

Ryedene Primary School

Sacred Heart Catholic Primary School

Saffron Walden High Academy

Sandon Academy

**SEAX Trust** 

SECAT (converted 01/09/2019)

**Shalford Primary School** 

Shaw Primary Academy

Shenfield High Academy

Shenfield St Marys Primary School

Shoeburyness Academy

Sigma Trust

Silver End Academy

Sir Frederick Gibberd College

Sir Martin Frobisher Academy

Somers Heath Primary

South Benfleet Primary Academy

Southchurch High School

Southend High For Boys Academy

Southend High Girls Academy

Southminster CofE Primary School

Southview Primary School

St Albans RC Primary Academy

St Andrew's C of E Primary School, Halstead

St Andrews C of E Primary School, Great Yeldham

St Andrews Primary School, Weeley

St Bernards High Academy

St Cedds Primary School

St Christopher Academy

St Clare's RC Primary School, Clacton

St Cleres Co-Operative Academy

St George's Catholic Primary School,

Shoeburyness

St Helena Academy

St Helen's Catholic Primary School,

Westcliff-on-Sea

St Helens RC Junior Academy

St James Cof E Primary School, Colchester

St James CofE Primary School, Harlow

St John's C of E Primary School, Buckhurst Hill

St Joseph's Catholic Primary, Harwich

St Joseph Catholic Primary School,

Stanford-Le-Hope

St Joseph's Catholic Primary School,

Canvey Island

St Lukes RC Academy, Harlow

St Margaret's C of E Primary School, Bowers Gifford

St Marks West Essex Academy

St Martins High Academy

St Mary's C of E Primary, South Woodham Ferrers

St Mary's Catholic Primary School, Tilbury

St Marys Primary Academy, Kelvedon

St Nicholas C of E Primary School, Tillingham

St Nicholas School

St Osyth C of E Primary School

St Peter's Catholic Primary, Billericay

St Pius X Catholic Primary

St Teresa's Academy, Colchester

St Teresa's Catholic Primary School, Basildon

St Teresa's Catholic Primary School, Rochford

St Thomas More Academy, Colchester

St Thomas More Academy, Saffron Walden

St Thomas More High Academy

St Thomas of Canterbury Catholic Primary

School, Grays

Stambridge Primary School

Stanford-Le-Hope Primary

Stanway Academy

Stapleford Abbotts Primary Academy

Staples Road Primary School

Steeple Bumpstead Primary School

Stewards Academy

Stifford Clays Primary School

Stisted Primary Academy

**Sutton House Academy** 

**SWECET** 

Sweyne Park Academy

**Tabor Science Academy** 

**Takeley Primary School** 

Tany's Dell Primary School

Templars Primary & Nursery

Temple Sutton Primary School

Tendring Tech College Academy

Thameside Primary Academy

Theydon Bois Primary School

Thomas Lord Audley Academy

Thorpedene Primary School

Thriftwood Primary Academy

Thundersely Primary School

Thurstable Academy

**Tilbury Pioneer Academy** 

Tiptree Heath Primary

Tollshunt D'Arcy St Nicholas CofE Primary

School

**Treetops School** 

**Tudor Court Primary Academy** 

Two Village C of E Primary

Tyrrells Primary Academy

**Unity Primary Academy** 

Victory Park Academy

Waltham Holy Cross Primary Academy

Warren Primary School

Water Lane Primary Academy

Waterman Primary School

West Hatch High Academy

West Leigh Junior School

West Thurrock Academy

Westborough Primary Academy

Westcliff High Boys Academy

Westcliff High Girls Academy

Westerings Primary Academy

Westwood Primary Academy

White Bridge Primary School

White Hall Academy

Whitmore Primary School & Nursery

Wickford CofE Academy

William De Ferrers Academy

William Edwards Academy

William Martin C of E Infant School

William Martin C of E Junior School

Willow Brook Primary School and Nursery

Willows Primary School, The

Winter Gardens Academy

Woodham Ley Primary School

Woodlands School

Woodside Primary Academy

Woodville Primary School

Wyburns Primary School

Zenith Multi Academy Trust

### Free/Studio Schools

Beckmead Moundwood Academy (formerly Aspire Academy)

Becket Keys School Free School

BMAT STEM (formerly Sir Charles Kao)

Chatten Free School

Gateway Primary Free School

Grove House School

Harris Primary Academy Mayflower

Harris Academy Riverside Free School

**Ongar Academy** 

Southend YMCA Community Free School

**Orsett Heath Academy** 

Thames Park Secondary School

The Trinity School

### **Community Admission Body**

Ardleigh Reservoir Committee

**Braintree District Museum Trust** 

**Brentwood Community Transport** 

Cambridge Access Validating Agency

Care Quality Commission

Changing Pathways (Basildon Women's

Refuge)

**Chelmer Housing Partnership** 

Chelmsford Citizens Advice Bureau

**Chelmsford Community Transport** 

Chelmsford Council For Voluntary Services

**Epping Forest Community Transport** 

Essex Association of Local Councils

Eastlight Community Homes (formerly Greenfields Community Housing Ltd)

Harlow District Sports Trust

Hatfield Peverel Day Nursery

ITEC Learning Technologies Ltd

Moat Housing Group Ltd

North Essex Partnership University NHS

**Foundation Trust** 

Orchestras Live

**Phoenix Group Homes** 

Race Equality Foundation

**Rochford Housing Association** 

Safer Places

Soc Care Inst For Excellence

The Community Council Of Essex

The Trading Standards Institute

Thurrock Community Leisure Ltd

Thurrock Lifestyle Solutions CIC

University Of Essex

University of Essex Commercial Services Ltd

Worthing Homes Ltd

### **Schools**

All Saints C of E (VC) Primary School

Beauchamps School

Bentley St Paul Church of England Voluntary

Aided Primary School

Birch Church of England Voluntary Aided

Primary School

Brightlingsea Primary School & Nursery

**Brightside Primary School** 

**Brinkley Grove Primary School** 

**Broomfield Primary School** 

**Buttsbury Infants School** 

Cathedral School

Chase Lane Primary School

Church Langley

Collingwood Primary School

Copford C of E (VC) Primary School

**Dunmow St Mary's Primary School** 

Earls Colne Primary School

Eastwood Primary School

**Elmstead Market Primary School** 

Elmwood Primary School

**Engaines Primary School** 

Galleywood Infants School

**Great Dunmow Primary School** 

Great Easton C of E Primary

**Great Totham School** 

Hamilton County Primary School

Hare Primary

Harlow Fields School

Hazelmere Infants School & Nursery

Hazelmere Junior School

Henham and Ugley Primary

Holland Haven Primary School

Howbridge Infants School

Kelvedon Hatch Community Primary School

Kings Ford Infant School

Kingswood Primary

Langenhoe Community Primary School

Lawford Primary School

Layer-De-La-Haye C of E Primary School

Leverton Primary

Lexden Spring School

Mayflower Primary School

Mersea Island Primary School

Mildene Pirmary School

Millfield Primary School

Milton Hall Primary School

Parsons Heath CE Primary

Prettygate Infants School

Prettygate Junior School

**Priory Primary School** 

Queen Boudica Primary School

Riverside Primary

Roach Vale Primary School

Rodings Primary School

Sheering CofE Primary

St Andrews CofE Primary School, Bulmer

St Andrews Junior School, Hatfield Peverel

St Andrews Primary School, North Weald

St Benedicts College

St Giles CofE Primary School

St Helen's RC Infant School

St John Fisher RC Primary School

St John Green School

St John Payne RC School

St John's CofE Primary, Colchester

St Katherine's CofE Primary School

St Mary's CofE Primary School

St Michael's CofE Junior School

St Peters CofE Primary, South Weald

St Thomas of Canterbury Infant, Brentwood

St Thomas of Canterbury Junior, Brentwood

Stanway County Primary School

Stanway Fiveways Primary School

**Thaxted Primary School** 

Thomas Willingale Primary School

**Tollesbury School** 

Trinity Road Primary

**Upshire Primary School** 

Walton Primary School

Wix & Wrabness Primary School

Woodcroft Nursery School

Woodham Walter Primary

**Transferee Admission Body** 

APCOA

Aramark Ltd

Ashlyn Healthcare Ltd

Barnardos

Catering Academy Ltd

Catering Academy Ltd (Stifford Clays)

Churchill Contract Services Ltd (New Rickstones Academy)

Churchill Contract Services Ltd (Woodlands Caretaking)

**Dovercourt Healthcare Ltd** 

Ecocleen (Ramsey)

Ecocleen (Richard De Clare)

ECS Ltd Reablement South East

Elite Cleaning Services Limited (Mayflower Primary)

Elite Cleaning Services Ltd (Montgomerie Jnr)

**Essex Cares Ltd** 

**Essex Community Support Limited** 

**Essex Community Support Mid** 

**Essex Community Support North East** 

**Essex Community Support South West** 

**Essex Community Support West** 

Essex Equipment Service Ltd

Essex Inclusion And Employment

Everyone Health Ltd

Fusion Lifestyle

Goldenley Healthcare Ltd

H Q Theatres Ltd

Harrison Catering Academy Ltd

Hertfordshire NHS Partnership Trust

Idverde Ltd (formerly English Landscapes)

Juniper Education (ECC Schools HR)

Juniper Education (ECC Schools Payroll)

L & L Cleaning Services Ltd (Ghyllgrove Infants)

Let's Do Business

Longfield Healthcare Ltd

**Mears Limited** 

Mitie Security Limited

Mitie Technical Fm Ltd

Morgan Sindall Property Services

Pabulum Ltd Boswells

Paragon Group (UK) Ltd

Pinnacle F M

Pinnacle FM (Thurrock)

Pinnacle Housing Ltd Basildon

Places for People Leisure Ltd

Ridge Crest Cleaning Services

Ringway Jacobs Limited

Riverside Truck Rental Ltd Basildon

RM Education - Columbus ICT

Schools Office Services

Skanska (Woodlands School)

SLM Charitable Trust (LM)

SLM Charitable Trust (SV)

SLM Health & Fitness (LM)

SLM Health & Fitness (SV)

The Partyman Company Limited

Updata Infrastructure (UK) Ltd

Uttlesford Norse Services Ltd

Wettons Cleaning Services Ltd

### **Academy Pooled**

Action Industrial Cleaning (North Crescent)

Birkin Cleaning Services Ltd (Fitzwimarc School)

Cater Link Ltd (St Thomas More)

Caterlink Ltd (Kemnal Academies Trust)

Chartwells (ATT)

Cleantec Services Ltd

Elite Cleaning Services Ltd (Kings Road)

J & J Contract Cleaning Ltd

Kindred (Colchester Academy) (formerly known as Ridge Crest Cleaning Services Limited (Colchester Academy))

Kindred (Richmond Avenue) (formerly known as Ridge Crest Richmond Avenue)

Kindred FM (ATTAIN)

Kindred FM (SWECET)

Kindred Holt Farm (formerly know as Ridge Crest Cleaning (Holt Farm)

L & L Cleaning Services Ltd (Silver End)

Lewis & Graves Partnership Ltd (Mayflower)

Pabulum Ltd (Bournemouth Park)

Pabulum Ltd (Chase High)

Pabulum Ltd (Portico)

Pabulum Ltd (Purfleet Primary)

Precedence Technologies Ltd

Ridge Crest (Burnt Mill Academy Trust)

RM Education AET (IT Services)

Sansum Solutions Group Limited

Town and Country Cleaners Ltd

**Resolution Body** 

Althorne Parish Council

Ardleigh Parish Council

Ashingdon Parish Council

Barling Magna Parish Council

Billericay Town Council

Blackmore Parish Council

Boreham Parish Council

**Boxted Parish Council** 

Brightlingsea Town Council

**Broomfield Parish Council** 

**Buckhurst Hill Parish Council** 

Burnham On Crouch Town Council

Canewdon Parish Council

Canvey Island Town Council

Chappel Parish Council

Chignal Parish Council

Chigwell Parish Council

Coggeshall Parish Council

Copford with Easthorpe Parish Council

Danbury Parish Council

Earls Colne Parish Council

East Donyland Parish Council

**Epping Town Council** 

Feering Parish Council

Fordham Parish Council

Frinton & Walton Town Council

Galleywood Parish Council

**Great Baddow Parish Council** 

**Great Bentley Parish Council** 

Great Chesterford Parish Council

**Great Dunmow Town Council** 

Great Horkesley Parish Council

**Great Notley Parish Council** 

**Great Wakering Parish Council** 

Great Waltham Parish Council

Great Yeldham Parish Council

Halstead Town Council

Harwich Town Council

Hawkwell Parish Council

Herongate and Ingrave Parish Council

Heybridge Parish Council

Hockley Parish Council

Hullbridge Parish Council

Ingatestone & Fryerning Parish Council

Kelvedon Hatch Parish Council

Kelvedon Parish Council

Leigh On Sea Town Council

Little Canfield Parish Council

Little Clacton Parish Council

Little Waltham Parish Council

Little Yeldham Parish Council

Loughton Town Council

Maldon Town Council

Mistley Parish Council

Mountnessing Village Council

Myland Community Council

Nazeing Parish Council

North Weald Parish Council

Ongar Town Council

Pebmarsh Parish Council

Pleshey Parish Council

Purleigh Parish Council

Rayleigh Town Council

Runwell Parish Council

Saffron Walden Town Council

Sandon Parish Council

Sible Hedingham Parish Council

Silver End Parish Council

South Hanningfield Parish Council

South Woodham Ferrers Town Council

Southminster Parish Council

Springfield Parish Council

St Osyth Parish Council

Stansted Mountfitchet Parish Council

Stanway Parish Council

Stock Parish Council

Stondon Massey Parish Council

Terling and Fairstead Parish Council

Thaxted Parish Council

**Tiptree Parish Council** 

**Tollesbury Parish Council** 

Wakes Colne Parish Council

Waltham Abbey Town Council

West Bergholt Parish Council

West Mersea Town Council

Wickham Bishops Parish Council

Witham Town Council

Wivenhoe Town Council

Wormingford Parish Council

Writtle Parish Council

### **Designated Bodies**

Colchester Amphora Trading Ltd

Colchester Commercial (Holdings) Ltd

**Essex Shared Services Ltd** 

HTS (Property and Environment) Ltd

Qualis Management Ltd

Southend Care Ltd



# Essex Pension Fund Administration Investments SECTION 4 **SCHEME ACTUARY**

#### **Essex Pension Fund**

#### **Actuarial Valuation 2019**

#### Statement by Consulting Actuary 2019 Actuarial Valuation

An Actuarial Valuation of the Essex Pension Fund was carried by the Fund's Actuary, Barnett Waddingham as at 31 March 2019 to determine the contribution rates with effect from 1 April 2020 to 31 March 2023. A schedule of contribution rates payable can be found on the following pages.

On the basis of the assumptions adopted, the valuation revealed that the value of the Fund's assets of £6,711bn based on a smoothing adjustment of 100.5% applied to the market value of the assets less the 5% volatility reserve represented 97% of the Funding Target liabilities of £6,917bn at the valuation date. See below table:

| Past Service Fund Position | 31 March 2019 |
|----------------------------|---------------|
|                            | £m            |
| Smoothed asset value       | 6,711         |
| Past service liabilities   |               |
| Active                     | 2,166         |
| Deferred Pensioners        | 1,580         |
| Pensioners                 | 3,171         |
| Total                      | 6,917         |
| Surplus (deficit)          | (206)         |
| Fund Level                 | 97%           |

The valuation also showed that a primary common rate of contribution of 20.0% of Pensionable Pay per annum was required from employers. The common rate is calculated as being sufficient, together with contributions paid by members, to meet all liabilities arising in respect of service after the valuation date. See below table:

| Primary rate                    | % of Payroll |
|---------------------------------|--------------|
| Total future service rate       | 26.5%        |
| Less employee contribution rate | -6.5%        |
| Total primary rate              | 20.0%        |

#### Essex Pension Fund Actuarial Valuation 2019

#### General and specific notes

The final rates and adjustment certificate will include any general notes applicable to the Fund's employer contributions and any specific notes applicable to a particular individual employer.

The notes below detail what the specific notes refer to in the tables .

- i. We understand that employers with this note have agreed with the administering authority that they will prepay an element of their contributions by making a single lump sum payment in April 2020. If the employer does not make the lump sum payment by 30 April 2020 then the lump sum will be increased by 2.25% and a deadline of 30 September 2020 will be set. If this secondary deadline is missed, then further interest will be applied to the lump sum to a revised payment date agreed with the administering authority.
- ii. We understand that employers with this note have agreed with the administering authority that they will prepay an element of their contributions by making lump sum payments at the start of each year (i.e. in April 2020, April 2021 and April 2022). If the employer does not make the lump sum payment in April of any particular year then the lump sum for that year will be increased by 2.25% and a deadline of 30 September will be set. If this secondary deadline is missed, then further interest will be applied to the lump sum to a revised payment date agreed with the administering authority.
- iii. These admission bodies are expected to cease during the intervaluation period. When the contract ceases we will carry out a cessation valuation to determine any exit payment/credit that may be due to/from the Fund. If the contract is extended then we, as Fund actuary, should be informed and a new rate be calculated to take into account the funding position of the admission body. If we are not informed if the contract is extended then the primary rate will be applicable.
- iv. The contract for this admission body is expected to cease during the intervaluation period. However, if the contract is extended then we are happy for this admission body to continue paying the pool contribution rate of 5% of payroll p.a. to 31 March 2023.

| Employer name                                       | Primary rate |            | Secondary rate<br>us monetary ad |          | notes |
|---|--------------|------------|----------------------------------|----------|-------|
|   | (% pay)      | 2020/21    | 2021/22                          | 2022/23  | es    |
| Major tax raising bodies                            |              |            |                                  |          |       |
| Essex County Council (excluding schools)            | 19.70%       | £7,850,252 | -                                | -        | i     |
| Former GM Essex Schools                             | 19.70%       | 1.60%      | 1.60%                            | 1.60%    |       |
| Basildon District Council                           | 19.20%       | £3,945,175 | -                                | -        | i     |
| Braintree District Council                          | 20.30%       | £2,468,311 | -                                | -        | i     |
| Brentwood District Council                          | 19.90%       | £919,356   | £952,874                         | £987,613 | ii    |
| Castle Point Borough Council                        | 20.20%       | £1,559,371 | -                                | -        | i     |
| Chelmsford Borough Council                          | 19.20%       | £2,678,250 | -                                | -        | i     |
| Colchester Borough Council                          | 19.00%       | £3,432,213 | -                                | -        | i     |
| Epping Forest District Council                      | 21.20%       | £580,526   | £601,691                         | £623,627 |       |
| Harlow District Council                             | 20.10%       | £6,363,949 | -                                | -        | i     |
| Maldon District Council                             | 19.90%       | £1,556,202 | -                                | -        | i     |
| Rochford District Council                           | 19.50%       | £1,216,914 | -                                | -        | i     |
| Southend-On-Sea Borough Council (excluding schools) | 19.40%       | £4,342,639 | -                                | -        | i     |
| Former GM Southend Schools                          | 19.40%       | 3.60%      | 3.60%                            | 3.60%    |       |
| Tendring District Council                           | 20.10%       | £2,056,414 | -                                | -        | i     |
| Thurrock Borough Council (excluding schools)        | 19.80%       | £1,662,973 | -                                | -        | i     |
| Former GM Thurrock Schools                          | 19.80%       | 1.00%      | 1.00%                            | 1.00%    |       |
| Uttlesford District Council                         | 20.20%       | £696,511   | -                                | -        | i     |

| Employer name                        | Primary<br>rate |                          | econdary rate<br>s monetary adj | justment)    | Spe            |
|--------------------------------------|-----------------|--------------------------|---------------------------------|--------------|----------------|
|                                      | (% pay)         | 2020/21                  | 2021/22                         | 2022/23      | notes          |
| Other scheduled bodies (Further and  | higher educ     | ation bodies, h          | ousing associa                  | ations etc.) |                |
| Anglia Ruskin University             | 18.10%          | -2.9% plus<br>£1,100,000 | -1.4% plus<br>£1,140,000        | £1,182,000   |                |
| Chelmsford FE College                | 21.10%          | £82,164                  | £85,862                         | £89,725      |                |
| Colchester Borough Homes Ltd         | 20.20%          | -                        | -                               | -            |                |
| Colchester Institute                 | 20.20%          | £113,288                 | £117,418                        | £121,699     |                |
| Essex Chief Constable                | 18.90%          | £245,484                 | £254,434                        | £263,710     | ii             |
| Essex Fire Authority                 | 19.90%          | £284,812                 | £295,196                        | £305,958     | ii             |
| Harlow College                       | 19.30%          | £132,941                 | £138,923                        | £145,175     |                |
| Police and Fire Crime Commissioner   | 18.90%          | £3,100                   | £3,213                          | £3,330       |                |
| South Essex College                  | 20.10%          | £236,718                 | £247,370                        | £258,502     |                |
| South Essex Homes Ltd                | 22.20%          | -                        | -                               | -            |                |
| The Sixth Form College Colchester    | 22.30%          | £34,730                  | £36,293                         | £37,926      |                |
| USP College                          | 18.60%          | £107,268                 | £112,095                        | £117,140     |                |
| Writtle Agricultural College         | 18.90%          | -1.9% plus<br>£139,334   | £144,350                        | £149,547     |                |
|                                      |                 | ,                        |                                 |              |                |
| Employer name                        | Primary rate    |                          | econdary rate<br>s monetary ad  | justment)    | Specific notes |
|                                      | (% pay)         | 2020/21                  | 2021/22                         | 2022/23      | es             |
| Designated bodies                    |                 |                          |                                 |              |                |
| Colchester Amphora Trading Ltd       | 19.00%          | -                        | -                               | -            |                |
| Colchester Commercial (Holdings) Ltd | 19.00%          | -                        | -                               | -            |                |
| Essex Shared Services Ltd            | 23.10%          | -                        | -                               | -            |                |

| Employer name                      | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|------------------------------------|--------------|--|---------|---------|----------------|
|                                    | (% pay)      | 2020/21  | 2021/22 | 2022/23 | ific<br>es     |
| HTS (Property and Environment) Ltd | 21.80%       | -  | -       | -       |                |
| North East Garden Communities Ltd  | 23.10%       | £846   | £877    | £909    |                |
| Southend Care Ltd                  | 25.00%       | £12,593  | £13,052 | £13,528 |                |

| Primary rate | Secondary rate<br>(% pay plus monetary adjustment)  |   |  | Specific notes  |
|--------------|---|---|--|---|
| (% pay)      | 2020/21   | 2021/22   | 2022/23  | :ific<br>es   |
| d to be CAB  | s)  |   |  |   |
| 27.30%       | £6,000  | £6,000  | £6,000   |   |
| 23.20%       | £1,416  | £1,468  | £1,521   |   |
| 28.70%       | £2,482  | £2,571  | £2,664   |   |
| 23.00%       | £28,160   | £29,427   | £30,751  |   |
| 21.40%       | £9,803  | £10,161   | £10,531  |   |
| 25.20%       | £58,887   | £61,537   | £64,305  |   |
| 23.80%       | £1,353  | £1,414  | £1,478   |   |
| 19.20%       | £99,275   | £102,849  | £106,551   |   |
| 27.70%       | £4,964  | £5,187  | £5,421   |   |
| 20.10%       | £17,936   | £18,744   | £19,586  |   |
| 26.90%       | £4,876  | £5,095  | £5,325   |   |
| 27.80%       | £1,129  | £1,169  | £1,211   |   |
|              | rate (% pay) d to be CAB 27.30% 23.20% 28.70% 23.00% 21.40% 25.20% 23.80% 19.20% 27.70% 20.10% 26.90% | rate (% pay plu (% pay) 2020/21  d to be CABs)  27.30% £6,000  23.20% £1,416  28.70% £2,482  23.00% £28,160  21.40% £9,803  25.20% £58,887  23.80% £1,353  19.20% £99,275  27.70% £4,964  20.10% £17,936  26.90% £4,876 | rate (% pay plus monetary adjusted (% pay)         (% pay plus monetary adjusted (% pay)           2020/21         2021/22           d to be CABs)         £6,000           27.30%         £6,000           £1,416         £1,468           28.70%         £2,482         £2,571           23.00%         £28,160         £29,427           21.40%         £9,803         £10,161           25.20%         £58,887         £61,537           23.80%         £1,353         £1,414           19.20%         £99,275         £102,849           27.70%         £4,964         £5,187           20.10%         £17,936         £18,744           26.90%         £4,876         £5,095 | rate (% pay plus monetary adjustment) 2020/21 2021/22 2022/23  d to be CABs)  27.30% £6,000 £6,000 £6,000 23.20% £1,416 £1,468 £1,521 28.70% £2,482 £2,571 £2,664 23.00% £28,160 £29,427 £30,751 21.40% £9,803 £10,161 £10,531 25.20% £58,887 £61,537 £64,305 23.80% £1,353 £1,414 £1,478 19.20% £99,275 £102,849 £106,551 27.70% £4,964 £5,187 £5,421 20.10% £17,936 £18,744 £19,586 26.90% £4,876 £5,095 £5,325 |

| Employer name   | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |          |          | Specific notes |
|---|--------------|--|----------|----------|----------------|
|   | (% pay)      | 2020/21  | 2021/22  | 2022/23  | ific<br>es     |
| Essex Association of Local Councils                     | 22.60%       | £4,399   | £4,597   | £4,804   |                |
| Essex Police Federation                                 | 45.20%       | -16.4% plus<br>£3,948                              | -16.40%  | -16.40%  |                |
| Greenfields Community Housing Ltd                       | 22.40%       | £70,000  | £70,000  | £70,000  | ii             |
| Harlow District Sports Trust                            | 24.70%       | £33,843  | £35,366  | £36,958  |                |
| Hatfield Peverel Day Nursery                            | 19.00%       | £1,293   | £1,339   | £1,387   |                |
| Impulse Leisure   | 20.40%       | £10,040  | £10,492  | £10,964  |                |
| ITEC Learning Technologies Ltd                          | 18.80%       | £36,272  | £37,578  | £38,931  |                |
| Moat Housing Group Ltd                                  | 21.90%       | £37,225  | £38,565  | £39,953  |                |
| North Essex Partnership University NHS Foundation Trust | 25.40%       | -  | -        | -        |                |
| Orchestras Live   | 24.10%       | £5,359   | £5,600   | £5,852   |                |
| Phoenix Group Homes                                     | 30.20%       | £12,000  | £11,788  | -        |                |
| Race Equality Foundation                                | 23.00%       | £1,353   | £1,402   | £1,453   |                |
| Rochford Housing Association                            | 24.30%       | £28,767  | £30,061  | £31,414  |                |
| Safer Places  | 24.50%       | £98,560  | £102,108 | £105,784 |                |
| Social Care Institute For Excellence                    | 19.60%       | £169,215   | £176,829 | £184,787 |                |
| The Community Council Of Essex                          | 26.60%       | £23,352  | £24,402  | £25,500  |                |
| The Trading Standards Institute                         | 17.40%       | £37,941  | £39,648  | £41,432  |                |
| Thurrock Community Leisure Ltd                          | 22.80%       | £5,000   | £5,225   | £5,413   |                |
| Thurrock Lifestyle Solutions CIC                        | 24.60%       | -  | -        | -        |                |
| University Of Essex                                     | 23.90%       | £800,000   | £800,000 | £800,000 |                |

| Employer name  | Primary rate | Secondary rate (% pay plus monetary adjustment) |                                |          | Specific notes |
|--|--------------|---|--------------------------------|----------|----------------|
|  | (% pay)      | 2020/21   | 2021/22                        | 2022/23  | - Siffic       |
| University of Essex Campus Services<br>Ltd               | 26.30%       | -   | -                              | -        |                |
| Worthing Homes Ltd                                       | 22.80%       | £148,909  | £155,610                       | £162,613 |                |
|  |              |   |                                |          |                |
| Employer name  | Primary rate |   | econdary rate<br>s monetary ad |          | Specific       |
|  | (% pay)      | 2020/21   | 2021/22                        | 2022/23  | )S             |
| Contractors  |              |   |                                |          |                |
| APCOA  | 24.80%       | -19.80%   | -19.80%                        | -        | iii            |
| Ashlyn Healthcare Ltd                                    | 23.60%       | -13.60%   | -13.60%                        | -13.60%  |                |
| Barnardos  | 28.40%       | -28.40%   | -28.40%                        | -28.40%  |                |
| Catering Academy Ltd                                     | 24.90%       | -   | -                              | -        |                |
| Catering Academy Ltd (Stifford Clays)                    | 24.90%       | £4,142  | £4,293                         | £1,840   |                |
| Churchill Contract Services Ltd (New Rickstones Academy) | 22.30%       | -   | -                              | -        | iii            |
| Dovercourt Healthcare Ltd                                | 27.60%       | -17.60%   | -17.60%                        | -17.60%  |                |
| Ecocleen Services Ltd (Ramsey<br>Academy)                | 25.10%       | -   | -                              | -        | iii            |
| Ecocleen Services Ltd (Richard De Clare)                 | 18.60%       | -   | -                              | -        | iii            |
| ECS Ltd Reablement South East                            | 23.40%       | -18.20%   | -18.20%                        | -18.20%  |                |
| Edwards and Blake Ltd                                    | 20.20%       | -2.80%  | -                              | -        | iii            |
| Elite Cleaning Services Ltd<br>(Montgomerie Jnr)         | 18.30%       | £1,030  | £896                           | -        | iii            |

(Montgomerie Jnr)

| Primary rate |  | Secondary rate pay plus monetary adjustment)   |   |   |
|--------------|--|--|---|---|
| (% pay)      | 2020/21  | 2021/22  | 2022/23   | Specific notes  |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   | iv  |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 23.40%       | -18.20%  | -18.20%  | -18.20%   |   |
| 21.60%       | -4.20%   | -  | -   | iii   |
| 25.10%       | -25.10%  | -25.10%  | -25.10%   |   |
| 24.50%       | -14.50%  | -14.50%  | -14.50%   |   |
| 19.90%       | -  | -  | -   |   |
| 24.10%       | -  | -  | -   | iii   |
| 25.70%       | -20.70%  | -20.70%  | -20.70%   |   |
| 12.50%       | 0.30%  | 0.30%  | 0.30%   |   |
| 22.00%       | 1.70%  | -  | -   | iii   |
| 15.80%       | -5.80%   | -5.80%   | -5.80%  |   |
| 22.70%       | -  | -  | -   |   |
| 25.60%       | -20.60%  | -20.60%  | -   | iii   |
| 25.70%       | -20.70%  | -20.70%  | -   | iii   |
| 23.10%       | -  | -  | -   |   |
|              | rate (% pay)  23.40%  23.40%  23.40%  23.40%  23.40%  23.40%  23.40%  21.60%  25.10%  24.50%  19.90%  24.10%  25.70%  12.50%  12.50%  22.00%  15.80%  22.70%  25.60%  25.70% | rate         (% pay plue)           (% pay)         2020/21           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           23.40%         -18.20%           24.60%         -4.20%           25.10%         -25.10%           24.50%         -14.50%           19.90%         -           24.10%         -           25.70%         -20.70%           12.50%         0.30%           22.00%         1.70%           15.80%         -5.80%           22.70%         -           25.60%         -20.60%           25.70%         -20.70% | rate         (% pay)         2020/21         2021/22           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%           21.60%         -4.20%         -           25.10%         -25.10%         -25.10%           24.50%         -14.50%         -14.50%           19.90%         -         -           24.10%         -         -           25.70%         -20.70%         -20.70%           12.50%         0.30%         0.30%           22.00%         1.70%         -           15.80%         -5.80%         -5.80%           22.70%         -         -           25.60% | rate (% pay)         (% pay)         2020/21         2021/22         2022/23           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           23.40%         -18.20%         -18.20%         -18.20%           21.60%         -25.10%         -25.10%         -25.10%           24.50%         -14.50%         -14.50%         -14.50%           19.90%         -         -         -           25.70%         -20.70%         -20.70%         -20.70%           12.5 |

| Employer name                         | Primary Secondary rate rate (% pay plus monetary adjustment) |         |         | justment) | Specific notes |
|---------------------------------------|--|---------|---------|-----------|----------------|
|                                       | (% pay)  | 2020/21 | 2021/22 | 2022/23   | es             |
| Places for People Leisure Ltd         | 23.90%   | -       | -       | -         |                |
| Ridge Crest Cleaning Services         | 39.20%   | £11,901 | -       | -         |                |
| Ringway Jacobs Limited                | 24.40%   | -       | -       | -         | iii            |
| Riverside Truck Rental Ltd (Basildon) | 22.50%   | -17.50% | -17.50% | -17.50%   |                |
| RM Education - Columbus ICT           | 15.00%   | -4.60%  | -       | -         | iii            |
| Schools Offices Services Ltd          | 23.90%   | -       | -       | -         | iii            |
| Servest Group Ltd                     | 25.30%   | -4.90%  | -       | -         | iii            |
| Skanska (Cornelius)                   | 32.20%   | -27.20% | -27.20% | -27.20%   |                |
| Skanska (Woodlands School)            | 28.70%   | -23.70% | -23.70% | -23.70%   |                |
| SLM Health & Fitness (SV)             | 21.80%   | -3.90%  | -3.90%  | -3.90%    |                |
| SLM Health & Fitness (LM)             | 21.80%   | -3.90%  | -3.90%  | -3.90%    |                |
| SLM Charitable Trust (SV)             | 21.80%   | -3.90%  | -3.90%  | -3.90%    |                |
| SLM Charitable Trust (LM)             | 21.80%   | -3.90%  | -3.90%  | -3.90%    |                |
| Sweyne Healthcare Ltd                 | 22.50%   | -12.50% | -12.50% | -12.50%   |                |
| The Partyman Company Limited          | 35.10%   | -30.10% | -30.10% | -30.10%   |                |
| Updata Infrastructure (UK) Ltd        | 21.20%   | -       | -       | -         |                |

| Employer name                | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|------------------------------|--------------|--|---------|---------|----------------|
|                              | (% pay)      | 2020/21  | 2021/22 | 2022/23 | ific           |
| Town and parish councils     |              |  |         |         |                |
| Barling Magna Parish Council | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |

| Primary rate | Secondary rate<br>(% pay plus monetary adjustment)   |                                 |   | Specific notes  |
|--------------|--|---------------------------------|---|---|
| (% pay)      | 2020/21  | 2021/22                         | 2022/23   | es  |
|              |  |                                 |   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
| 22.40%       | 0.90%  | 0.90%                           | 0.90%   |   |
|              | rate (% pay)  22.40% | rate (% pay plu 2020/21  22.40% | rate (% pay plus monetary add (% pay) 2020/21 2021/22 2021/22 2020/21 2021/22 | rate (% pay plus monetary adjustment) (% pay)  2020/21  2021/22  2022/23  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90%  0.90%  0.90%  0.90%  22.40%  0.90% |

| Employer name                          | Primary<br>rate |         | Secondary rate<br>is monetary ad | ary rate etary adjustment) |                |  |
|--|-----------------|---------|----------------------------------|----------------------------|----------------|--|
|  | (% pay)         | 2020/21 | 2021/22                          | 2022/23                    | Specific notes |  |
| Galleywood Parish Council              | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Baddow Parish Council            | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Bentley Parish Council           | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Chesterford Parish Council       | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Horkesley Parish Council         | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Notley Parish Council            | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Wakering Parish Council          | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Waltham Parish Council           | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Yeldham Parish Council           | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Great Dunmow Town Council              | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Halstead Town Council                  | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Harwich Town Council                   | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Hawkwell Parish Council                | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Herongate and Ingrave Parish Council   | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Heybridge Parish Council               | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Hockley Parish Council                 | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Hullbridge Parish Council              | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Ingatestone & Fryerning Parish Council | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Kelvedon Parish Council                | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |
| Leigh On Sea Town Council              | 22.40%          | 0.90%   | 0.90%                            | 0.90%                      |                |  |

| Employer name                      | Primary<br>rate |         | Secondary rate<br>s monetary ad |         | Specific notes |
|------------------------------------|-----------------|---------|---------------------------------|---------|----------------|
|                                    | (% pay)         | 2020/21 | 2021/22                         | 2022/23 | es             |
| Little Canfield Parish Council     | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Little Clacton Parish Council      | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Little Waltham Parish Council      | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Little Yeldham Parish Council      | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Loughton Town Council              | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Maldon Town Council                | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Mistley Parish Council             | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Nazeing Parish Council             | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| North Weald Parish Council         | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Ongar Town Council                 | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Pleshey Parish Council             | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Purleigh Parish Council            | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Rayleigh Town Council              | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Runwell Parish Council             | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Saffron Walden Town Council        | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Sandon Parish Council              | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Sible Hedingham Parish Council     | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| Silver End Parish Council          | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| South Hanningfield Parish Council  | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |
| South Woodham Ferrers Town Council | 22.40%          | 0.90%   | 0.90%                           | 0.90%   |                |

| Employer name                        | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|--------------------------------------|--------------|--|---------|---------|----------------|
|                                      | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es             |
| Springfield Parish Council           | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| St Osyth Parish Council              | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Stansted Mountfitchet Parish Council | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Stanway Parish Council               | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Terling and Fairstead Parish Council | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Thaxted Parish Council               | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Tiptree Parish Council               | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Tollesbury Parish Council            | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Wakes Colne Parish Council           | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Waltham Abbey Town Council           | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| West Bergholt Parish Council         | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| West Mersea Town Council             | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Wickham Bishops Parish Council       | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Witham Town Council                  | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Wivenhoe Town Council                | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Wormingford Parish Council           | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |
| Writtle Parish Council               | 22.40%       | 0.90%  | 0.90%   | 0.90%   |                |

| Employer name                             | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | notes |
|---|--------------|--|---------|---------|-------|
|   | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es    |
| Academies                                 |              |  |         |         |       |
| Abbots Hall Primary School                | 21.10%       | 1.10%  | 2.10%   | 3.10%   |       |
| Abbotsweld Primary Academy                | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Academies Enterprise Trust                | 21.10%       | -1.10%   | -0.10%  | 0.90%   |       |
| Alderton Infant School                    | 21.10%       | 1.80%  | 2.80%   | 3.80%   |       |
| Alderton Junior School                    | 21.10%       | 1.80%  | 2.80%   | 3.80%   |       |
| Alec Hunter                               | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Alton Park Academy                        | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Anglo European Academy                    | 21.10%       | 3.00%  | 3.90%   | 3.90%   |       |
| Arthur Bugler Primary School              | 21.10%       | 3.70%  | 3.90%   | 3.90%   |       |
| Ashingdon Academy                         | 21.10%       | -0.40%   | 0.60%   | 1.60%   |       |
| Aspire Academy Trust (Harlow)             | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Aveley Primary School                     | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Bardfield Primary & Nursery School        | 21.10%       | 3.20%  | 3.90%   | 3.90%   |       |
| Barling Magna Community Primary<br>School | 21.10%       | 3.10%  | 3.90%   | 3.90%   |       |
| Barnes Farm Infant School                 | 21.10%       | 1.80%  | 2.80%   | 3.80%   |       |
| Barnes Farm Junior School                 | 21.10%       | 1.10%  | 2.10%   | 3.10%   |       |
| Basildon Lower Academy                    | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Basildon Upper Academy                    | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Beacon Hill Academy                       | 21.10%       | 2.10%  | 3.10%   | 3.90%   |       |

| Employer name                                    | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | notes |
|--|--------------|--|---------|---------|-------|
|  | (% pay)      | 2020/21  | 2021/22 | 2022/23 | Se    |
| Becket Keys Church of England Free<br>School     | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Belchamp St Paul C of E Primary School           | 21.10%       | 3.50%  | 3.90%   | 3.90%   |       |
| Belfairs Community College Academy               | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Belmont Castle Academy                           | 21.10%       | -0.10%   | 0.90%   | 1.90%   |       |
| Benyon   | 21.10%       | 1.30%  | 2.30%   | 3.30%   |       |
| Billericay Academy                               | 21.10%       | 2.70%  | 3.70%   | 3.90%   |       |
| Birkin Cleaning Services Ltd (Fitzwimarc School) | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Blenheim Primary School & Children's Centre      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| ВМАТ   | 21.10%       | 1.40%  | 2.40%   | 3.40%   |       |
| BMAT STEM Academy                                | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Boswells Academy                                 | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Bournemouth Park Primary School                  | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Bournes Green Infant School                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Bournes Green Junior School                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Braiswick Primary Academy                        | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Brentwood County High School                     | 21.10%       | 3.00%  | 3.90%   | 3.90%   |       |
| Brentwood Ursuline Academy                       | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Briscoe Primary And Nursery                      | 21.10%       | 2.40%  | 3.40%   | 3.90%   |       |
| Bulphan C of E Primary School                    | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Burnt Mill Academy                               | 21.10%       | 1.40%  | 2.40%   | 3.40%   |       |

| Employer name                    | Primary rate | Secondary rate (% pay plus monetary adjustment) |         |         | notes |
|----------------------------------|--------------|---|---------|---------|-------|
|                                  | (% pay)      | 2020/21   | 2021/22 | 2022/23 | es    |
| Burrsville Infant School         | 21.10%       | 0.70%   | 1.70%   | 2.70%   |       |
| Buttsbury Academy                | 21.10%       | 2.90%   | 3.90%   | 3.90%   |       |
| Camulos Academy                  | 21.10%       | 2.80%   | 3.80%   | 3.90%   |       |
| Cann Hall Academy                | 21.10%       | 1.10%   | 2.10%   | 3.10%   |       |
| Castle View School               | 21.10%       | 3.70%   | 3.90%   | 3.90%   |       |
| Castledon School Academy Trust   | 21.10%       | 1.80%   | 2.80%   | 3.80%   |       |
| Cater Link Ltd (St Thomas More)  | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Cecil Jones Academy              | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Chadwell St Mary Primary School  | 21.10%       | 2.90%   | 3.90%   | 3.90%   |       |
| Chafford Hundred Primary         | 21.10%       | 2.60%   | 3.60%   | 3.90%   |       |
| Chase High School                | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Chelmer Valley High Academy      | 21.10%       | 3.60%   | 3.90%   | 3.90%   |       |
| Chelmsford High School for Girls | 21.10%       | 3.40%   | 3.90%   | 3.90%   |       |
| Cherry Tree Academy              | 21.10%       | 2.00%   | 3.00%   | 3.90%   |       |
| Chigwell Primary Academy         | 21.10%       | 2.40%   | 3.40%   | 3.90%   |       |
| Chigwell Row Infant School       | 21.10%       | 1.80%   | 2.80%   | 3.80%   |       |
| Chipping Ongar Primary School    | 21.10%       | 1.80%   | 2.80%   | 3.80%   |       |
| Clacton Coastal Academy          | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Clacton County Academy           | 21.10%       | 3.70%   | 3.90%   | 3.90%   |       |
| Colchester Academy               | 21.1%        | 3.90%   | 3.90%   | 3.90%   |       |

| Employer name                                     | Primary rate |         | econdary rate<br>monetary ad |         | Specific notes |
|---|--------------|---------|------------------------------|---------|----------------|
|   | (% pay)      | 2020/21 | 2021/22                      | 2022/23 | es             |
| Colchester High Girls Academy                     | 21.10%       | 2.30%   | 3.30%                        | 3.90%   |                |
| Colchester Royal Grammar Academy                  | 21.10%       | 2.30%   | 3.30%                        | 3.90%   |                |
| Colne Community Academy                           | 21.10%       | 3.40%   | 3.90%                        | 3.90%   |                |
| Columbus Academy                                  | 21.10%       | 2.20%   | 3.20%                        | 3.90%   |                |
| Cooks Spinney Academy                             | 21.10%       | 3.90%   | 3.90%                        | 3.90%   |                |
| Cornelius Vermuyden School                        | 21.10%       | 3.90%   | 3.90%                        | 3.90%   |                |
| Corringham Primary School                         | 21.10%       | 1.20%   | 2.20%                        | 3.20%   |                |
| Crays Hill Primary School                         | 21.10%       | 1.80%   | 2.80%                        | 3.80%   |                |
| Cucina Restaurants Ltd (New Rickstones)           | 21.10%       | 3.90%   | 3.90%                        | 3.90%   |                |
| Darlinghurst                                      | 21.10%       | 2.20%   | 3.20%                        | 3.90%   |                |
| Davenant Foundation Academy                       | 21.10%       | 2.60%   | 3.60%                        | 3.90%   |                |
| Debden C of E Primary Academy                     | 21.10%       | 2.30%   | 3.30%                        | 3.90%   |                |
| Debden Park High Academy                          | 21.10%       | 0.80%   | 1.80%                        | 2.80%   |                |
| Deneholm Primary School                           | 21.10%       | 3.70%   | 3.90%                        | 3.90%   |                |
| Dilkes Primary Academy                            | 21.10%       | 0.60%   | 1.60%                        | 2.60%   |                |
| Diocese of Chelmsford Vine Schools                | 21.10%       | 2.80%   | 3.80%                        | 3.90%   |                |
| East Tilbury Primary And Nursery                  | 21.10%       | 2.00%   | 3.00%                        | 3.90%   |                |
| Eastwood Academy                                  | 21.10%       | 3.20%   | 3.90%                        | 3.90%   |                |
| Elite Cleaning Services Ltd<br>(Bournemouth Park) | 21.10%       | 3.90%   | 3.90%                        | 3.90%   |                |
| Elite Cleaning Services Ltd (Kings Road)          | 21.10%       | 3.90%   | 3.90%                        | 3.90%   |                |

| Employer name                      | Primary rate |         | econdary rate<br>s monetary ad | ry rate<br>ary adjustment) |                |
|------------------------------------|--------------|---------|--------------------------------|----------------------------|----------------|
|                                    | (% pay)      | 2020/21 | 2021/22                        | 2022/23                    | Specific notes |
| Elm Hall Primary School            | 21.10%       | 1.80%   | 2.80%                          | 3.80%                      |                |
| Endeavour Coop Academy             | 21.10%       | 1.10%   | 2.10%                          | 3.10%                      |                |
| Epping St John's C of E School     | 21.10%       | 3.50%   | 3.90%                          | 3.90%                      |                |
| Epping Upland C of E School        | 21.10%       | 2.80%   | 3.80%                          | 3.90%                      |                |
| Fawbert & Barnard's Primary School | 21.10%       | 3.50%   | 3.90%                          | 3.90%                      |                |
| Feering C of E Primary School      | 21.10%       | 1.80%   | 2.80%                          | 3.80%                      |                |
| Felmore Primary School             | 21.10%       | 1.80%   | 2.80%                          | 3.80%                      |                |
| Flitch Green Academy               | 21.10%       | 1.10%   | 2.10%                          | 3.10%                      |                |
| Forest Hall School                 | 21.10%       | 3.90%   | 3.90%                          | 3.90%                      |                |
| Freshwaters Academy                | 21.10%       | 3.90%   | 3.90%                          | 3.90%                      |                |
| Friars Primary School & Nursery    | 21.10%       | 3.90%   | 3.90%                          | 3.90%                      |                |
| Gable Hall Academy                 | 21.10%       | 0.90%   | 1.90%                          | 2.90%                      |                |
| Gateway Primary Freeschool         | 21.10%       | -1.40%  | -0.40%                         | 0.60%                      |                |
| Giffards Primary School            | 21.10%       | 1.60%   | 2.60%                          | 3.60%                      |                |
| Gilberd Academy                    | 21.10%       | 0.60%   | 1.60%                          | 2.60%                      |                |
| Glebe Primary School               | 21.10%       | 2.90%   | 3.90%                          | 3.90%                      |                |
| Gosfield Community Primary School  | 21.10%       | 1.80%   | 2.80%                          | 3.80%                      |                |
| Graham James Primary Academy       | 21.10%       | -1.20%  | -0.20%                         | 0.80%                      |                |
| Great Baddow High Academy          | 21.10%       | 3.00%   | 3.90%                          | 3.90%                      |                |
| Great Berry Academy                | 21.10%       | -0.20%  | 0.80%                          | 1.80%                      |                |
| Great Clacton C of E Junior School | 21.10%       | -0.80%  | 0.20%                          | 1.20%                      |                |

| Employer name                     | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|-----------------------------------|--------------|--|---------|---------|----------------|
|                                   | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es             |
| Great Wakering Primary Academy    | 21.10%       | 3.10%  | 3.90%   | 3.90%   |                |
| Greensted Infant School & Nursery | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| Greensted Junior Academy          | 21.10%       | 0.20%  | 1.20%   | 2.20%   |                |
| Greensward Academy                | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Grove House School - Free School  | 21.10%       | 2.80%  | 3.80%   | 3.90%   |                |
| Grove Wood Primary School         | 21.10%       | 2.00%  | 3.00%   | 3.90%   |                |
| Great Chesterford Primary Academy | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Hadleigh Inf & Nurs Academy       | 21.10%       | 0.70%  | 1.70%   | 2.70%   |                |
| Hadleigh Junior School Academy    | 21.10%       | 1.20%  | 2.20%   | 3.20%   |                |
| Hamford Primary School Academy    | 21.10%       | -0.20%   | 0.80%   | 1.80%   |                |
| Hamstel Infant School & Nursery   | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Hamstel Junior School             | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Harlowbury Primary School         | 21.10%       | 3.50%  | 3.90%   | 3.90%   |                |
| Harris Academy Chafford Hundred   | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Harris Academy Riverside          | 21.10%       | 2.80%  | 3.80%   | 3.90%   |                |
| Harris Primary Academy Mayflower  | 21.10%       | 3.30%  | 3.90%   | 3.90%   |                |
| Harwich And Dovercourt Academy    | 21.10%       | 3.80%  | 3.90%   | 3.90%   |                |
| Hassenbrook Academy Trust         | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Hatfield Heath Primary School     | 21.10%       | 2.80%  | 3.80%   | 3.90%   |                |
| Hathaway Academy                  | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Hedingham Academy                 | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
|                                   |              |  |         |         |                |

| Employer name                                     | Primary rate |         | econdary rate<br>s monetary ad | condary rate<br>monetary adjustment) |                |
|---|--------------|---------|--------------------------------|--------------------------------------|----------------|
|   | (% pay)      | 2020/21 | 2021/22                        | 2022/23                              | Specific notes |
| Helena Romanes Vi Form Academy                    | 21.10%       | 3.90%   | 3.90%                          | 3.90%                                |                |
| Henry Moore Primary School                        | 21.10%       | 2.50%   | 3.50%                          | 3.90%                                |                |
| Hereward Primary School                           | 21.10%       | 1.80%   | 2.80%                          | 3.80%                                |                |
| Herringham Primary School Academy                 | 21.10%       | -0.60%  | 0.40%                          | 1.40%                                |                |
| Heybridge Co-Operative Academy                    | 21.10%       | 3.50%   | 3.90%                          | 3.90%                                |                |
| Heybridge Primary Academy                         | 21.10%       | 3.90%   | 3.90%                          | 3.90%                                |                |
| High Beech Primary School                         | 21.10%       | 1.80%   | 2.80%                          | 3.80%                                |                |
| High Ongar Primary School                         | 21.10%       | 1.80%   | 2.80%                          | 3.80%                                |                |
| Highwood Primary                                  | 21.10%       | 3.10%   | 3.90%                          | 3.90%                                |                |
| Hillhouse C of E Primary School                   | 21.10%       | 1.80%   | 2.80%                          | 3.80%                                |                |
| Hilltop Infant School                             | 21.10%       | 3.50%   | 3.90%                          | 3.90%                                |                |
| Hilltop Junior Academy                            | 21.10%       | 0.60%   | 1.60%                          | 2.60%                                |                |
| Hinguar Primary School                            | 21.10%       | 3.30%   | 3.90%                          | 3.90%                                |                |
| Hockerill Academy                                 | 21.10%       | 3.10%   | 3.90%                          | 3.90%                                |                |
| Hockley Primary School                            | 21.10%       | 1.10%   | 2.10%                          | 3.10%                                |                |
| Holland Park Academy                              | 21.10%       | 1.90%   | 2.90%                          | 3.90%                                |                |
| Holt Farm Junior School                           | 21.10%       | -0.40%  | 0.60%                          | 1.60%                                |                |
| Holy Cross RC Primary Academy                     | 21.10%       | -0.40%  | 0.60%                          | 1.60%                                |                |
| Holy Family Catholic Primary School<br>(Benfleet) | 21.10%       | 1.80%   | 2.80%                          | 3.80%                                |                |
| Honywood Community Academy                        | 21.10%       | 3.20%   | 3.90%                          | 3.90%                                |                |
| Howbridge C of E Junior School                    | 21.10%       | 1.50%   | 2.50%                          | 3.50%                                |                |

| Primary rate | Secondary rate<br>(% pay plus monetary adjustment)  |  |  | Specific notes  |
|--------------|---|--|--|---|
| (% pay)      | 2020/21   | 2021/22  | 2022/23  | es  |
| 21.10%       | -1.80%  | -0.80%   | 0.20%  |   |
| 21.10%       | 3.90%   | 3.90%  | 3.90%  |   |
| 21.10%       | 2.00%   | 3.00%  | 3.90%  |   |
| 21.10%       | 2.80%   | 3.80%  | 3.90%  |   |
| 21.10%       | 3.90%   | 3.90%  | 3.90%  |   |
| 21.10%       | 3.50%   | 3.90%  | 3.90%  |   |
| 21.10%       | 1.80%   | 2.80%  | 3.80%  |   |
| 21.10%       | 3.90%   | 3.90%  | 3.90%  |   |
| 21.10%       | 0.70%   | 1.70%  | 2.70%  |   |
| 21.10%       | 1.10%   | 2.10%  | 3.10%  |   |
| 21.10%       | 0.90%   | 1.90%  | 2.90%  |   |
| 21.10%       | 2.80%   | 3.80%  | 3.90%  |   |
| 21.10%       | 0.50%   | 1.50%  | 2.50%  |   |
| 21.10%       | 2.40%   | 3.40%  | 3.90%  |   |
| 21.10%       | 2.40%   | 3.40%  | 3.90%  |   |
| 21.10%       | 1.30%   | 2.30%  | 3.30%  |   |
| 21.10%       | -0.40%  | 0.60%  | 1.60%  |   |
| 21.10%       | 2.50%   | 3.50%  | 3.90%  |   |
| 21.10%       | 3.50%   | 3.90%  | 3.90%  |   |
| 21.10%       | 3.90%   | 3.90%  | 3.90%  |   |
| 21.10%       | 3.90%   | 3.90%  | 3.90%  |   |
|              | rate (% pay) 21.10% | rate         (% pay)           2020/21           21.10%         -1.80%           21.10%         3.90%           21.10%         2.80%           21.10%         3.90%           21.10%         3.50%           21.10%         1.80%           21.10%         3.90%           21.10%         0.70%           21.10%         0.90%           21.10%         2.80%           21.10%         2.40%           21.10%         2.40%           21.10%         2.40%           21.10%         2.50%           21.10%         3.50%           21.10%         3.50%           21.10%         3.90% | rate         (% pay)         2020/21         2021/22           21.10%         -1.80%         -0.80%           21.10%         3.90%         3.90%           21.10%         2.00%         3.00%           21.10%         2.80%         3.80%           21.10%         3.90%         3.90%           21.10%         3.50%         3.90%           21.10%         1.80%         2.80%           21.10%         3.90%         3.90%           21.10%         0.70%         1.70%           21.10%         1.10%         2.10%           21.10%         2.80%         3.80%           21.10%         2.80%         3.80%           21.10%         2.40%         3.40%           21.10%         2.40%         3.40%           21.10%         2.40%         3.40%           21.10%         2.50%         3.50%           21.10%         2.50%         3.50%           21.10%         3.50%         3.90% | rate (% pay)         (% pay)         2020/21         2021/22         2022/23           21.10%         -1.80%         -0.80%         0.20%           21.10%         3.90%         3.90%         3.90%           21.10%         2.00%         3.00%         3.90%           21.10%         2.80%         3.80%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         3.50%         3.90%         3.90%           21.10%         1.80%         2.80%         3.80%           21.10%         3.90%         3.90%         3.90%           21.10%         1.70%         2.70%           21.10%         1.10%         2.10%         3.10%           21.10%         1.90%         2.90%           21.10%         2.80%         3.80%         3.90%           21.10%         2.80%         3.80%         3.90%           21.10%         2.40%         3.40%         3.90%           21.10%         2.40%         3.40%         3.90%           21.10%         2.40%         3.40%         3.90%           21.10%         -0.40%         0.60%         1.60%           21.10% |

| Employer name                                  | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | notes |
|--|--------------|--|---------|---------|-------|
|  | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es    |
| Kingsmoor Primary Academy                      | 21.10%       | 1.10%  | 2.10%   | 3.10%   |       |
| Kingston Primary Academy                       | 21.10%       | 0.60%  | 1.60%   | 2.60%   |       |
| Kingswode Hoe School                           | 21.10%       | 3.50%  | 3.90%   | 3.90%   |       |
| Kirby Primary Academy                          | 21.10%       | 3.80%  | 3.90%   | 3.90%   |       |
| L & L Cleaning Services Ltd (Silver End)       | 21.10%       | 3.50%  | 3.90%   | 3.90%   |       |
| Laindon Park Primary School                    | 21.10%       | 1.80%  | 2.80%   | 3.80%   |       |
| Lambourne Primary School                       | 21.10%       | 2.80%  | 3.80%   | 3.90%   |       |
| Lancaster School                               | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Langham Oaks School                            | 21.10%       | 3.20%  | 3.90%   | 3.90%   |       |
| Lansdowne Primary School Academy               | 21.10%       | -0.10%   | 0.90%   | 1.90%   |       |
| Larchwood Primary School                       | 21.10%       | 2.40%  | 3.40%   | 3.90%   |       |
| Larkrise Primary School                        | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Latchingdon C of E Primary School              | 21.10%       | 2.20%  | 3.20%   | 3.90%   |       |
| Latton Green Primary                           | 21.10%       | 1.70%  | 2.70%   | 3.70%   |       |
| Lawford Mead Primary School                    | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Lee Chapel Primary Academy                     | 21.10%       | -1.20%   | -0.20%  | 0.80%   |       |
| Leigh Beck Infant & Nursery Academy            | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Leigh Beck Junior School                       | 21.10%       | 3.50%  | 3.90%   | 3.90%   |       |
| Lewis & Graves Partnership Ltd (Chase High)    | 21.10%       | 3.90%  | 3.90%   | 3.90%   |       |
| Lewis & Graves Partnership Ltd (St<br>Martins) | 21.10%       | 3.10%  | 3.90%   | 3.90%   |       |
| Limes Farm Infant School                       | 21.10%       | 1.80%  | 2.80%   | 3.80%   |       |
|  |              |  |         |         |       |

| Employer name                      | Primary rate |         | secondary rate<br>s monetary ad |         | notes |
|------------------------------------|--------------|---------|---------------------------------|---------|-------|
|                                    | (% pay)      | 2020/21 | 2021/22                         | 2022/23 | es    |
| Little Parndon Academy             | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Longwood Primary Academy           | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Lubbins Park                       | 21.10%       | 3.70%   | 3.90%                           | 3.90%   |       |
| Lyons Hall Primary School Academy  | 21.10%       | -0.10%  | 0.90%                           | 1.90%   |       |
| Magna Carta Primary Academy        | 21.10%       | 2.80%   | 3.80%                           | 3.90%   |       |
| Maldon Primary School              | 21.10%       | 3.50%   | 3.90%                           | 3.90%   |       |
| Maltese Road Primary School        | 21.10%       | 2.80%   | 3.80%                           | 3.90%   |       |
| Maltings Academy                   | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Manningtree High Academy           | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Maple Grove                        | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Margaretting C of E Primary School | 21.10%       | 1.80%   | 2.80%                           | 3.80%   |       |
| Mark Hall School                   | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Market Field School                | 21.10%       | 2.30%   | 3.30%                           | 3.90%   |       |
| Mayflower High School Academy      | 21.10%       | 3.60%   | 3.90%                           | 3.90%   |       |
| Maylandsea Primary School          | 21.10%       | 2.80%   | 3.80%                           | 3.90%   |       |
| Meadgate Primary Academy           | 21.10%       | 3.90%   | 3.90%                           | 3.90%   |       |
| Merrylands Primary School          | 21.10%       | 2.00%   | 3.00%                           | 3.90%   |       |
| Messing Primary School             | 21.10%       | 1.50%   | 2.50%                           | 3.50%   |       |
| Mildmay Junior School              | 21.10%       | 1.20%   | 2.20%                           | 3.20%   |       |
| Milwards Primary & Junior          | 21.10%       | 3.50%   | 3.90%                           | 3.90%   |       |
|                                    |              |         |                                 |         |       |

| Employer name                               | Primary rate |         |         |         |       |
|---|--------------|---------|---------|---------|-------|
|   | (% pay)      | 2020/21 | 2021/22 | 2022/23 | notes |
| Mistley Norman C of E Primary School        | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Monkwick Infant Academy                     | 21.10%       | 0.60%   | 1.60%   | 2.60%   |       |
| Monkwick Junior Academy                     | 21.10%       | 1.90%   | 2.90%   | 3.90%   |       |
| Montgomerie Primary School                  | 21.10%       | 1.90%   | 2.90%   | 3.90%   |       |
| Moulsham County Junior Academy              | 21.10%       | 0.40%   | 1.40%   | 2.40%   |       |
| Moulsham High Academy                       | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Moulsham Infants Academy                    | 21.10%       | 1.00%   | 2.00%   | 3.00%   |       |
| Mountnessing Primary School                 | 21.10%       | 1.80%   | 2.80%   | 3.80%   |       |
| New Rickstones Academy                      | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Newhall Primary Academy                     | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Newlands Spring Primary Academy             | 21.10%       | -1.20%  | -0.20%  | 0.80%   |       |
| Newport Free Grammar Academy                | 21.10%       | 3.90%   | 3.90%   | 3.90%   |       |
| Noak Bridge Primary School                  | 21.10%       | 3.50%   | 3.90%   | 3.90%   |       |
| North Crescent Primary School               | 21.10%       | 2.10%   | 3.10%   | 3.90%   |       |
| North East Essex Co-Operative Academy       | 21.10%       | 3.50%   | 3.90%   | 3.90%   |       |
| Northlands Primary School & Nursery         | 21.10%       | 2.10%   | 3.10%   | 3.90%   |       |
| Northwick Park Primary & Nursery<br>Academy | 21.10%       | 0.70%   | 1.70%   | 2.70%   |       |
| Notley Green Academy                        | 21.10%       | 1.40%   | 2.40%   | 3.40%   |       |
| Notley High & Braintree VI Form             | 21.10%       | 2.30%   | 3.30%   | 3.90%   |       |
| Oak View Special School                     | 21.10%       | 1.80%   | 2.80%   | 3.80%   |       |
|   |              |         |         |         |       |

| Employer name  | Primary rate | Secondary rate (% pay plus monetary adjustment) |         | justment) | notes |
|--|--------------|---|---------|-----------|-------|
|  | (% pay)      | 2020/21   | 2021/22 | 2022/23   | es    |
| Oaklands Infant School                                   | 21.10%       | 1.80%   | 2.80%   | 3.80%     |       |
| Olive Ap Academy Thurrock                                | 21.10%       | 3.70%   | 3.90%   | 3.90%     |       |
| Ongar Academy  | 21.10%       | 2.80%   | 3.80%   | 3.90%     |       |
| Ongar Primary School                                     | 21.10%       | 1.80%   | 2.80%   | 3.80%     |       |
| Ormiston Park Academy                                    | 21.10%       | 3.90%   | 3.90%   | 3.90%     |       |
| Ormiston Rivers Academy                                  | 21.10%       | 3.30%   | 3.90%   | 3.90%     |       |
| Orsett C Of E Primary School                             | 21.10%       | 3.90%   | 3.90%   | 3.90%     |       |
| Our Lady Immaculate Primary Academy                      | 21.10%       | 1.00%   | 2.00%   | 3.00%     |       |
| Our Lady Of Lourdes Catholic Primary School              | 21.10%       | 3.90%   | 3.90%   | 3.90%     |       |
| Our Lady Of Ransom Catholic Primary<br>School (Rayleigh) | 21.10%       | 1.80%   | 2.80%   | 3.80%     |       |
| Pabulum Ltd (Bournemouth Park)                           | 21.10%       | 3.90%   | 3.90%   | 3.90%     |       |
| Pabulum Ltd (Chase High)                                 | 21.10%       | 3.90%   | 3.90%   | 3.90%     |       |
| Parkwood Academy   | 21.10%       | 3.60%   | 3.90%   | 3.90%     |       |
| Passmores Academy Trust                                  | 21.10%       | 0.30%   | 1.30%   | 2.30%     |       |
| Pear Tree Mead Academy                                   | 21.10%       | 0.60%   | 1.60%   | 2.60%     |       |
| Pemberley Academy  | 21.10%       | 2.80%   | 3.80%   | 3.90%     |       |
| Perryfields Infant School                                | 21.10%       | 1.80%   | 2.80%   | 3.80%     |       |
| Perryfields Junior School                                | 21.10%       | 3.60%   | 3.90%   | 3.90%     |       |
|  |              |   |         |           |       |

| Employer name                     | Primary rate |         | Secondary rate<br>(% pay plus monetary adjustment) |         |       |
|-----------------------------------|--------------|---------|--|---------|-------|
|                                   | (% pay)      | 2020/21 | 2021/22  | 2022/23 | notes |
| Philip Morant Academy             | 21.10%       | 2.70%   | 3.70%  | 3.90%   |       |
| Phoenix Primary School & Nursery  | 21.10%       | 2.90%   | 3.90%  | 3.90%   |       |
| Plumberow Primary Academy         | 21.10%       | 0.90%   | 1.90%  | 2.90%   |       |
| Plume Academy                     | 21.10%       | 3.00%   | 3.90%  | 3.90%   |       |
| Porters Grange                    | 21.10%       | 3.90%   | 3.90%  | 3.90%   |       |
| Potter Street Primary School      | 21.10%       | -1.30%  | -0.30%   | 0.70%   |       |
| Powers Hall Junior                | 21.10%       | 1.20%   | 2.20%  | 3.20%   |       |
| Prince Avenue Primary Academy     | 21.10%       | 3.00%   | 3.90%  | 3.90%   |       |
| Purfleet Primary School           | 21.10%       | 1.30%   | 2.30%  | 3.30%   |       |
| Purford Green                     | 21.10%       | 3.10%   | 3.90%  | 3.90%   |       |
| Purleigh Community Primary School | 21.10%       | -0.20%  | 0.80%  | 1.80%   |       |
| Quarry Hill                       | 21.10%       | 3.90%   | 3.90%  | 3.90%   |       |
| R A Butlers Infants Academy       | 21.10%       | -0.50%  | 0.50%  | 1.50%   |       |
| R A Butlers Junior Academy        | 21.10%       | 2.70%   | 3.70%  | 3.90%   |       |
| Ramsden Hall                      | 21.10%       | 2.60%   | 3.60%  | 3.90%   |       |
| Ravens Academy                    | 21.10%       | 2.00%   | 3.00%  | 3.90%   |       |
| Rayleigh Primary Academy          | 21.10%       | 1.00%   | 2.00%  | 3.00%   |       |
| Rayne Primary And Nursery School  | 21.10%       | 2.80%   | 3.80%  | 3.90%   |       |

| Primary rate | Secondary rate<br>(% pay plus monetary adjustment)   |  |   | Specific notes   |
|--------------|--|--|---|--|
| (% pay)      | 2020/21  | 2021/22  | 2022/23   | es   |
| 21.10%       | 2.90%  | 3.90%  | 3.90%   |  |
| 21.10%       | 3.90%  | 3.90%  | 3.90%   |  |
| 21.10%       | 3.50%  | 3.90%  | 3.90%   |  |
| 21.10%       | 1.80%  | 2.80%  | 3.80%   |  |
| 21.10%       | 1.70%  | 2.70%  | 3.70%   |  |
| 21.10%       | 2.30%  | 3.30%  | 3.90%   |  |
| 21.10%       | 1.80%  | 2.80%  | 3.80%   |  |
| 21.10%       | 0.30%  | 1.30%  | 2.30%   |  |
| 21.10%       | 2.80%  | 3.80%  | 3.90%   |  |
| 21.10%       | 1.60%  | 2.60%  | 3.60%   |  |
| 21.10%       | 1.00%  | 2.00%  | 3.00%   |  |
| 21.10%       | 2.50%  | 3.50%  | 3.90%   |  |
| 21.10%       | 3.90%  | 3.90%  | 3.90%   |  |
| 21.10%       | 2.70%  | 3.70%  | 3.90%   |  |
| 21.10%       | 3.90%  | 3.90%  | 3.90%   |  |
| 21.10%       | 1.20%  | 2.20%  | 3.20%   |  |
| 21.10%       | 2.30%  | 3.30%  | 3.90%   |  |
| 21.10%       | 0.80%  | 1.80%  | 2.80%   |  |
|              | rate (% pay)  21.10% | rate (% pay plus (% pay) 2020/21  21.10% 2.90%  21.10% 3.90%  21.10% 1.80%  21.10% 1.70%  21.10% 1.80%  21.10% 1.80%  21.10% 1.80%  21.10% 1.80%  21.10% 2.30%  21.10% 1.60%  21.10% 1.00%  21.10% 1.00%  21.10% 2.50%  21.10% 3.90%  21.10% 3.90%  21.10% 3.90%  21.10% 3.90%  21.10% 3.90%  21.10% 3.90%  21.10% 3.90% | rate (% pay)         (% pay)         2020/21         2021/22           21.10%         2.90%         3.90%           21.10%         3.90%         3.90%           21.10%         3.50%         3.90%           21.10%         1.80%         2.80%           21.10%         1.70%         2.70%           21.10%         2.30%         3.30%           21.10%         1.80%         2.80%           21.10%         0.30%         1.30%           21.10%         2.80%         3.80%           21.10%         1.60%         2.60%           21.10%         1.00%         2.00%           21.10%         3.90%         3.50%           21.10%         3.90%         3.90%           21.10%         3.90%         3.90%           21.10%         3.90%         3.90%           21.10%         2.20%           21.10%         2.30%         3.30% | rate (% pay)         (% pay plus monetary adjustment)           (% pay)         2020/21         2021/22         2022/23           21.10%         2.90%         3.90%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         1.80%         2.80%         3.80%           21.10%         1.70%         2.70%         3.70%           21.10%         2.30%         3.30%         3.90%           21.10%         1.80%         2.80%         3.80%           21.10%         1.80%         2.80%         3.80%           21.10%         2.80%         3.80%         3.90%           21.10%         1.60%         2.60%         3.60%           21.10%         1.00%         2.00%         3.00%           21.10%         2.50%         3.50%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         2.70%         3.70%         3.90%           21.10%         2.70%         3.70%         3.90%           21.10%         2.20%         3.20%           21.10%         1.20%         2.20%         3.20%           21.10%         2.30% |

| Employer name                                 | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         |    | Specific notes |
|---|--------------|--|---------|---------|----|----------------|
|   | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es |                |
| Shenfield High Academy                        | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |
| Shenfield St Marys                            | 21.10%       | 2.30%  | 3.30%   | 3.90%   |    |                |
| Shoeburyness Academy                          | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |
| Sigma Trust                                   | 21.10%       | 3.80%  | 3.90%   | 3.90%   |    |                |
| Silver End Academy                            | 21.10%       | 3.50%  | 3.90%   | 3.90%   |    |                |
| Sir Martin Frobisher Academy                  | 21.10%       | 0.20%  | 1.20%   | 2.20%   |    |                |
| Somers Heath Primary                          | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |
| South Benfleet Primary Academy                | 21.10%       | 2.10%  | 3.10%   | 3.90%   |    |                |
| Southchurch High School                       | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |
| Southend High For Boys Academy                | 21.10%       | 1.10%  | 2.10%   | 3.10%   |    |                |
| Southend High Girls Academy                   | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |
| Southend YMCA Community Free School           | 21.10%       | -1.80%   | -0.80%  | 0.20%   |    |                |
| Southminster C of E Primary School            | 21.10%       | 3.50%  | 3.90%   | 3.90%   |    |                |
| Southview Primary School                      | 21.10%       | 2.80%  | 3.80%   | 3.90%   |    |                |
| St Albans RC Primary Academy                  | 21.10%       | 0.10%  | 1.10%   | 2.10%   |    |                |
| St Andrews C of E Primary School,<br>Halstead | 21.10%       | 2.80%  | 3.80%   | 3.90%   |    |                |
| St Andrews Primary School (Weeley)            | 21.10%       | 2.40%  | 3.40%   | 3.90%   |    |                |
| St Bernards High Academy                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |    |                |

| Employer name  | Primary rate | (% pay plu | Spe     |         |                |
|--|--------------|------------|---------|---------|----------------|
|  | (% pay)      | 2020/21    | 2021/22 | 2022/23 | Specific notes |
| St Cedds   | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Christopher Academy                                 | 21.10%       | 2.10%      | 3.10%   | 3.90%   |                |
| St Clare's RC Primary School - Clacton                 | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Cleres Co-Operative Academy                         | 21.10%       | 0.30%      | 1.30%   | 2.30%   |                |
| St George's Catholic Primary School (Shoeburyness)     | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Helena Academy                                      | 21.10%       | 3.00%      | 3.90%   | 3.90%   |                |
| St Helen's Catholic Primary School (Westcliff-On-Sea)  | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Helens RC Junior Academy                            | 21.10%       | 0.10%      | 1.10%   | 2.10%   |                |
| St James C of E Primary School<br>Colchester           | 21.10%       | 2.40%      | 3.40%   | 3.90%   |                |
| St James C of E Primary School - Harlow                | 21.10%       | 1.60%      | 2.60%   | 3.60%   |                |
| St John's C of E Primary School,<br>Buckhurst Hill     | 21.10%       | 2.80%      | 3.80%   | 3.90%   |                |
| St Joseph Catholic Primary School (Stanford-Le-Hope)   | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Joseph's Catholic Primary School (Canvey Island)    | 21.10%       | 1.80%      | 2.80%   | 3.80%   |                |
| St Lukes RC Academy (Harlow)                           | 21.10%       | 1.30%      | 2.30%   | 3.30%   |                |
| St Margaret's C of E Primary School<br>Bowers Clifford | 21.10%       | 3.90%      | 3.90%   | 3.90%   |                |
| St Marks West Essex Academy                            | 21.10%       | 2.40%      | 3.40%   | 3.90%   |                |
| St Martins High Academy                                | 21.10%       | 3.10%      | 3.90%   | 3.90%   |                |
| St Marys Primary Academy Kelvedon                      | 21.10%       | 3.10%      | 3.90%   | 3.90%   |                |

| Employer name   | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|---|--------------|--|---------|---------|----------------|
|   | (% pay)      | 2020/21  | 2021/22 | 2022/23 | cific          |
| St Nicholas School                                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| St Osyth C of E Primary School                          | 21.10%       | 3.10%  | 3.90%   | 3.90%   |                |
| St Teresa's Academy Colchester                          | 21.10%       | 0.60%  | 1.60%   | 2.60%   |                |
| St Teresa's Catholic Primary School -<br>Basildon       | 21.10%       | 1.20%  | 2.20%   | 3.20%   |                |
| St Teresa's Catholic Primary School (Rochford)          | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| St Thomas More Academy Saffron W                        | 21.10%       | 0.70%  | 1.70%   | 2.70%   |                |
| St Thomas More High Academy                             | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| St Thomas More Academy Colchester                       | 21.10%       | 1.60%  | 2.60%   | 3.60%   |                |
| St Thomas Of Canterbury Catholic Primary School (Grays) | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Stambridge Primary School                               | 21.10%       | 1.90%  | 2.90%   | 3.90%   |                |
| Stanford-Le-Hope Primary                                | 21.10%       | 0.90%  | 1.90%   | 2.90%   |                |
| Stanway Academy   | 21.10%       | 2.80%  | 3.80%   | 3.90%   |                |
| Stapleford Abbotts Primary Academy                      | 21.10%       | 3.50%  | 3.90%   | 3.90%   |                |
| Staples Road Primary School                             | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| Steeple Bumpstead Primary School                        | 21.10%       | 2.80%  | 3.80%   | 3.90%   |                |
| Stewards Academy  | 21.10%       | 3.80%  | 3.90%   | 3.90%   |                |
| Stifford Clays  | 21.10%       | 3.60%  | 3.90%   | 3.90%   |                |

| Employer name                              | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|--|--------------|--|---------|---------|----------------|
|  | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es es          |
| Stisted Primary Academy                    | 21.10%       | -0.20%   | 0.80%   | 1.80%   |                |
| Sutton House Academy                       | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| South West Essex Community Education Trust | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Sweyne Park Academy                        | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Tabor Science Academy                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Takeley Primary School                     | 21.10%       | 3.20%  | 3.90%   | 3.90%   |                |
| Tany's Dell Primary School                 | 21.10%       | 3.50%  | 3.90%   | 3.90%   |                |
| Templars Academy                           | 21.10%       | 2.20%  | 3.20%   | 3.90%   |                |
| Temple Sutton Primary School               | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| Tendring Tech College Academy              | 21.10%       | 3.70%  | 3.90%   | 3.90%   |                |
| Thameside Primary Academy                  | 21.10%       | -0.80%   | 0.20%   | 1.20%   |                |
| The Appleton Academy                       | 21.10%       | 3.00%  | 3.90%   | 3.90%   |                |
| The Beaulieu Park School                   | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| The Bromfords Academy                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
| The Deanes School                          | 21.10%       | 2.30%  | 3.30%   | 3.90%   |                |
| The Downs Primary School & Nursery         | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| The Fitzwimarc School                      | 21.10%       | 3.90%  | 3.90%   | 3.90%   |                |
|  |              |  |         |         |                |

| Primary rate | Secondary rate (% pay plus monetary adjustment)  |   |  | Spe   |
|--------------|--|---|--|---|
| (% pay)      | 2020/21  | 2021/22   | 2022/23  | Specific notes  |
| 21.10%       | -1.40%   | -0.40%  | 0.60%  |   |
| 21.10%       | 0.90%  | 1.90%   | 2.90%  |   |
| 21.10%       | 0.40%  | 1.40%   | 2.40%  |   |
| 21.10%       | 1.30%  | 2.30%   | 3.30%  |   |
| 21.10%       | 2.80%  | 3.80%   | 3.90%  |   |
| 21.10%       | 1.80%  | 2.80%   | 3.80%  |   |
| 21.10%       | 2.60%  | 3.60%   | 3.90%  |   |
| 21.10%       | 3.90%  | 3.90%   | 3.90%  |   |
| 21.10%       | 2.90%  | 3.90%   | 3.90%  |   |
| 21.10%       | 1.20%  | 2.20%   | 3.20%  |   |
| 21.10%       | 1.80%  | 2.80%   | 3.80%  |   |
| 21.10%       | 2.30%  | 3.30%   | 3.90%  |   |
| 21.10%       | 3.90%  | 3.90%   | 3.90%  |   |
| 21.10%       | 3.90%  | 3.90%   | 3.90%  |   |
| 21.10%       | 2.60%  | 3.60%   | 3.90%  |   |
| 21.10%       | -0.80%   | 0.20%   | 1.20%  |   |
| 21.10%       | 1.60%  | 2.60%   | 3.60%  |   |
|              | rate (% pay)  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10%  21.10% | rate         (% pay plue)           (% pay)         2020/21           21.10%         -1.40%           21.10%         0.90%           21.10%         1.30%           21.10%         2.80%           21.10%         2.60%           21.10%         2.90%           21.10%         1.20%           21.10%         1.80%           21.10%         1.80%           21.10%         2.30%           21.10%         3.90%           21.10%         3.90%           21.10%         2.60%           21.10%         -0.80% | rate (% pay plus monetary at (% pay) 2020/21 2021/22  21.10% -1.40% -0.40%  21.10% 0.90% 1.90%  21.10% 1.30% 2.30%  21.10% 2.80% 3.80%  21.10% 2.60% 3.60%  21.10% 3.90% 3.90%  21.10% 1.20% 2.20%  21.10% 1.80% 2.80%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90%  21.10% 3.90% 3.90% | rate (% pay)         (% pay)         2020/21         2021/22         2022/23           21.10%         -1.40%         -0.40%         0.60%           21.10%         0.90%         1.90%         2.90%           21.10%         0.40%         1.40%         2.40%           21.10%         1.30%         2.30%         3.30%           21.10%         2.80%         3.80%         3.90%           21.10%         1.80%         2.80%         3.80%           21.10%         2.60%         3.60%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         2.90%         3.90%         3.90%           21.10%         1.20%         2.20%         3.20%           21.10%         1.80%         2.80%         3.80%           21.10%         2.30%         3.30%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         3.90%         3.90%         3.90%           21.10%         2.60%         3.60%         3.90%           21.10%         2.60%         3.60%         3.90% |

| Employer name                       | Primary<br>rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Spe            |
|-------------------------------------|-----------------|--|---------|---------|----------------|
|                                     | (% pay)         | 2020/21  | 2021/22 | 2022/23 | Specific notes |
| Victory Park Academy                | 21.10%          | 3.90%  | 3.90%   | 3.90%   |                |
| Water Lane Primary Academy          | 21.10%          | 1.30%  | 2.30%   | 3.30%   |                |
| Waterman Primary School             | 21.10%          | 3.90%  | 3.90%   | 3.90%   |                |
| West Hatch High Academy             | 21.10%          | 2.70%  | 3.70%   | 3.90%   |                |
| West Leigh Junior                   | 21.10%          | 3.90%  | 3.90%   | 3.90%   |                |
| Westborough Primary Academy         | 21.10%          | -1.60%   | -0.60%  | 0.40%   |                |
| Westcliff High Boys Academy         | 21.10%          | 3.70%  | 3.90%   | 3.90%   |                |
| Westcliff High Girls Academy        | 21.10%          | 3.90%  | 3.90%   | 3.90%   |                |
| Westerings Primary Academy          | 21.10%          | -1.30%   | -0.30%  | 0.70%   |                |
| Westwood Primary Academy            | 21.10%          | 0.60%  | 1.60%   | 2.60%   |                |
| White Bridge Primary School         | 21.10%          | 2.80%  | 3.80%   | 3.90%   |                |
| White Hall Academy                  | 21.10%          | -1.60%   | -0.60%  | 0.40%   |                |
| Whitmore Primary School & Nursery   | 21.10%          | 2.70%  | 3.70%   | 3.90%   |                |
| Wickford C of E Academy             | 21.10%          | -1.00%   | 0.00%   | 1.00%   |                |
| William De Ferrers Academy          | 21.10%          | 3.20%  | 3.90%   | 3.90%   |                |
| William Edwards Academy             | 21.10%          | 3.90%  | 3.90%   | 3.90%   |                |
| William Martin C of E Infant School | 21.10%          | 1.80%  | 2.80%   | 3.80%   |                |

| Employer name                              | Primary rate | Secondary rate<br>(% pay plus monetary adjustment) |         |         | Specific notes |
|--|--------------|--|---------|---------|----------------|
|  | (% pay)      | 2020/21  | 2021/22 | 2022/23 | es             |
| William Martin C of E Infant School        | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| William Martin C of E Junior School        | 21.10%       | 1.80%  | 2.80%   | 3.80%   |                |
| Willow Brook Primary School And<br>Nursery | 21.10%       | 2.70%  | 3.70%   | 3.90%   |                |
| Winter Gardens Academy                     | 21.10%       | -0.10%   | 0.90%   | 1.90%   |                |
| Woodham Ley Primary School                 | 21.10%       | 2.50%  | 3.50%   | 3.90%   |                |
| Woodlands School                           | 21.10%       | 0.20%  | 1.20%   | 2.20%   |                |
| Woodside Primary Academy                   | 21.10%       | -1.10%   | -0.10%  | 0.90%   |                |
| Woodville School                           | 21.10%       | 0.90%  | 1.90%   | 2.90%   |                |
| Wyburns Primary School                     | 21.10%       | 2.10%  | 3.10%   | 3.90%   |                |
| Zenith Multi Academy Trust                 | 21.10%       | 3.50%  | 3.90%   | 3.90%   |                |

| Employer name  | Primary<br>rate<br>(% pay) | Secondary rate<br>(% pay plus monetary adjustment) |                |         | Specific notes |
|--|----------------------------|--|----------------|---------|----------------|
|  |                            | 2020/21  | 2021/22        | 2022/23 | cific<br>es    |
| Contractors  |                            |  |                |         |                |
| Aramark  | 26.20%                     | -  | -              | -       |                |
| Churchill Contract Services Ltd (Woodlands Caretaking) | 30.80%                     | -  | -              | -       |                |
| Hertfordshire NHS Partnership Trust                    | 21.60%                     | -  | -              | -       |                |
| Juniper  | 27.00%                     | -  | -              | -       |                |
| Morgan Sindall Property Services                       | 25.90%                     | -  | -              | -       |                |
| Paragon Group Ltd                                      | 23.00%                     | -  | -              | -       |                |
| Pinnacle   | 24.10%                     | -  | -              | -       |                |
| Vecteo   | 28.20%                     | -  | -              | -       |                |
|  |                            |  |                |         |                |
| Employer name  | Primary rate               | Secondary rate (% pay plus monetary adjustment)    |                |         | Specific notes |
|  | (% pay)                    | 2020/21  | 2021/22        | 2022/23 | ific           |
| Town and parish councils                               |                            |  |                |         |                |
| Ardleigh Parish Council                                | 22.40%                     | 0.90%  | 0.90%          | 0.90%   |                |
| Myland Community Council                               | 22.40%                     | 0.90%  | 0.90%          | 0.90%   |                |
| Southminster Parish Council                            | 22.40%                     | 0.90%  | 0.90%          | 0.90%   |                |
| Stondon Massey Parish Council                          | 22.40%                     | 0.90%  | 0.90%          | 0.90%   |                |
|  |                            |  |                |         |                |
| Employer name  | Primary rate               | Secondary rate (% pay plus monetary adjustment)    |                |         | Specific notes |
|  | (% pay)                    | 2020/21  | 2021/22        | 2022/23 | )S             |
|  |                            |  |                |         |                |
| Academies  |                            |  |                |         |                |
| Academies Acorn Academy                                | 21.10%                     | 0.80%  | 1.80%          | 2.80%   |                |
|  | 21.10%<br>21.10%           | 0.80%  | 1.80%<br>1.80% | 2.80%   |                |

#### Post 2019 Valuation Employers Rates and adjustment Certificate

| Employer name  | Primary<br>rate<br>(% pay) | Secondary rate (% pay plus monetary adjustment) |         |         | Specific notes |
|--|----------------------------|---|---------|---------|----------------|
|  |                            | 2020/21   | 2021/22 | 2022/23 | es             |
| Clean Green Cleaning Services Ltd<br>(Hamstel Junior)                    | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| Colne Engaine C of E Primary School                                      | 21.10%                     | 1.80%   | 2.80%   | 3.80%   |                |
| Doddinghurst C of E Junior School  | 21.10%                     | 1.80%   | 2.80%   | 3.80%   |                |
| Enterprise Support Services UK Ltd (South Essex Community Academy Trust) | 21.10%                     | 2.70%   | 3.70%   | 3.90%   |                |
| Fairhouse Primary School   | 21.10%                     | 1.80%   | 2.80%   | 3.80%   |                |
| Holy Cross Catholic Primary School                                       | 21.10%                     | 3.00%   | 3.90%   | 3.90%   |                |
| Home Farm Primary School   | 21.10%                     | 0.80%   | 1.80%   | 2.80%   |                |
| Horndon on the Hill C of E Primary<br>School                             | 21.10%                     | 2.30%   | 3.30%   | 3.90%   |                |
| Lewis & Graves Partnership Ltd<br>(Mayflower)                            | 21.10%                     | 3.60%   | 3.90%   | 3.90%   |                |
| Little Thurrock Primary School   | 21.10%                     | 3.00%   | 3.90%   | 3.90%   |                |
| Mildmay Infant and Nursery School  | 21.10%                     | 0.80%   | 1.80%   | 2.80%   |                |
| Pabulum Ltd (Portico)  | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| Pabulum Ltd (Purfleet Primary)   | 21.10%                     | 1.30%   | 2.30%   | 3.30%   |                |
| Paxman Academy   | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| Ridge Crest (Burnt Mill Academy Trust)                                   | 21.10%                     | 3.50%   | 3.90%   | 3.90%   |                |
| RM Education (AET IT Services)   | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| Roxwell Church of England Primary<br>School                              | 21.10%                     | 0.80%   | 1.80%   | 2.80%   |                |
| Sir Frederick Gibberd College  | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| Southend East Community Academy<br>Trust                                 | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |
| St Andrews C of E Primary School (Great Yeldham)                         | 21.10%                     | 1.80%   | 2.80%   | 3.80%   |                |
| St Mary's Catholic School (Tilbury)                                      | 21.10%                     | 3.90%   | 3.90%   | 3.90%   |                |

# Post 2019 Valuation Employers Rates and adjustment Certificate

| Employer name  | yer name Primary Secondary rate (% pay plus monetary adjustment) |         | Specifii<br>notes |         |      |
|--|--|---------|-------------------|---------|------|
|  | (% pay)  | 2020/21 | 2021/22           | 2022/23 | ific |
| St Nicholas C of E Primary School                      | 21.10%   | 0.80%   | 1.80%             | 2.80%   |      |
| St Pius X Catholic Primary School                      | 21.10%   | 0.80%   | 1.80%             | 2.80%   |      |
| The Chelmsford Learning Partnership                    | 21.10%   | 3.90%   | 3.90%             | 3.90%   |      |
| Tiptree Heath Primary School                           | 21.10%   | 0.80%   | 1.80%             | 2.80%   |      |
| Tolleshunt D'Arcy St Nicholas C of E<br>Primary School | 21.10%   | 0.80%   | 1.80%             | 2.80%   |      |
| Waltham Holy Cross Primary School                      | 21.10%   | 0.10%   | 1.10%             | 2.10%   |      |

### **Barnett Waddingham Final Comments**

### Funding Strategy Statement (FSS)

The assumptions used for the valuation must be documented in a revised Funding Strategy Statement to be agreed between the Fund Actuary and the administering authority.

#### Risks

There are many factors that affect the Fund's funding position and could lead to the Fund's funding objectives not being met within the timescales expected. Some of the key risks that could have a material impact on the Fund are:

- Employer covenant risk
- Investment risk
- Inflation risk
- Mortality risk
- Member options risk
- · Regulatory risk

Sensitivity to some of these risks were set out in the sensitivities section of this report. Please note that this is not an exhaustive list. Further information on these risks and more can be found in our agreed assumptions report and will be set out in greater detail in the Funding Strategy Statement.

### Rates and Adjustments Certificate

The contributions payable in respect of benefit accrual and any deficit contributions under each employer's recovery period have been set out in the Rates and Adjustments Certificate in accordance with Regulation 62 of the Regulations and cover the period from 1 April 2020 to 31 March 2023. In this certificate no allowance will be made for additional costs arising which need to be met by additional contributions by the employer such as non-ill health early retirements.

The contributions in the Rates and Adjustments Certificate are set so that each employer's assets (including future contributions) are projected to be sufficient to cover the benefit payments for their members, on the assumptions set out in this report. Where there is currently a deficit for an individual employer, recovery of this deficit is targeted in line with the Fund's FSS and all employers are projected to be fully funded after a recovery period length of up to 21 years.

This document has been agreed between the administering authority and the Fund Actuary. Contributions have been set which in our opinion meet the regulatory requirements and the funding objectives set out in the Fund's Funding Strategy Statement.

This report must be made available to members on request.

#### Post valuation events

Since the valuation date there has been some very significant movement in investment markets and in particular over the three months to 31 March 2020, largely driven by the COVID-19 crisis. However, our funding model is designed to help withstand short-term volatility in markets as it is a longer term model and we also use smoothed assumptions over a six-month period with the ultimate aim of setting stable contributions for employers.

### **Barnett Waddingham Final Comments**

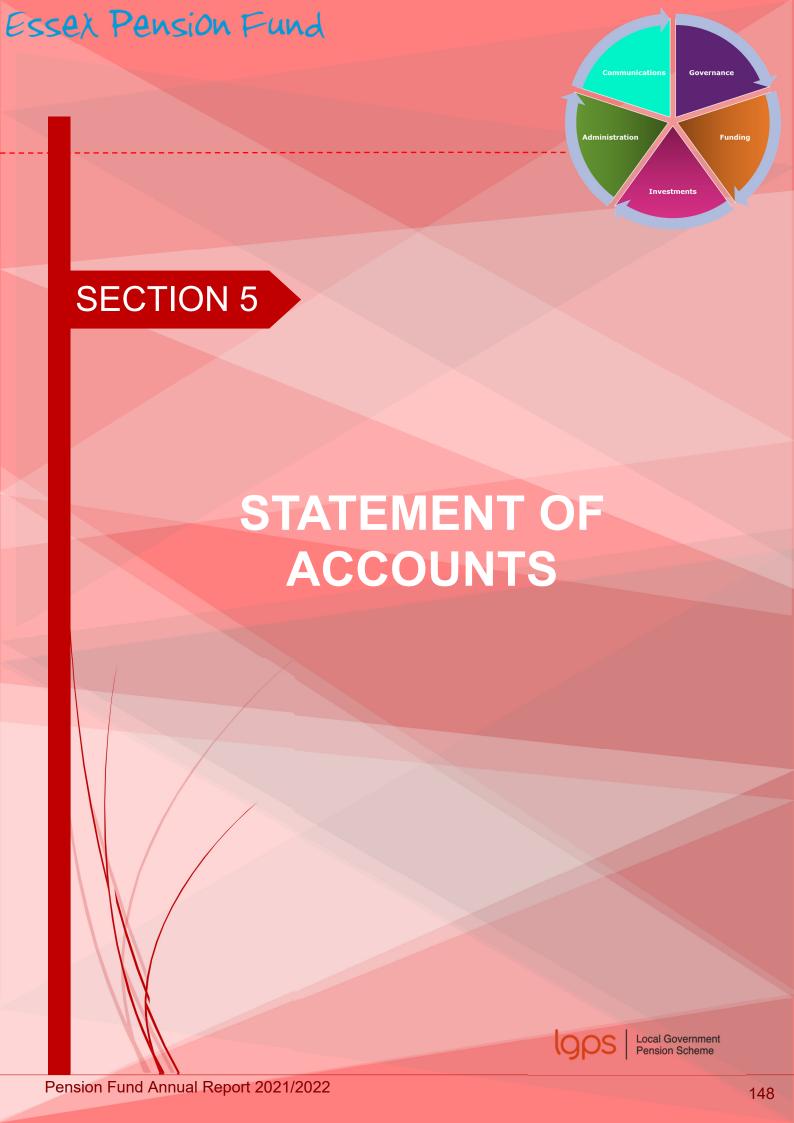
Therefore, although the falls in equity and corporate bond markets have been significant, the ongoing funding position under our model will not have fallen to the same extent, as the model helps to mitigate some of the impact of extreme events.

Due to the timing of these movements in the valuation process, and to the anticipated effect on the ongoing funding position, please note that no adjustments have been made to the valuation results or to the employer contributions previously agreed. The results are based on the position as at 31 March 2019 and this information on "post valuation events" is provided for information only.

We will continue to monitor the Fund's funding position and raise any individual employer cases with the Fund that we consider need any special attention. The impact of the COVID-19 crisis will be fully considered as part of the 2022 valuation when we revisit employer contributions.

The next formal valuation is due to be carried out as at 31 March 2022 however we would recommend that the financial position of the Fund is monitored regularly during the period leading up to the next formal valuation. We would be happy to give more detail about the ways that this can be achieved.

Graeme Muir FFA Colin Dobbie FFA Barnett Waddingham LLP



### Responsibilities for the Statement of Accounts

### The Authority's Responsibilities

The authority is required:

- To make arrangements for the proper administration of its financial affairs and to secure that one of its officers has the responsibility for the administration of those affairs. In this authority that officer is the Executive Director, Corporate Services.
- To manage its affairs to secure economic, efficient and effective use of resources and safeguard its assets;
- To approve the statement of accounts.

### The Executive Director, Corporate Services Responsibilities

The Executive Director, Corporate Services is responsible for the preparation of the Fund's statement of accounts in accordance with proper practices set out in the Chartered Institute of Public Finance and Accountancy (CIPFA) Code of Practice on Local Authority Accounting in the UK.

In preparing this statement of accounts, the Executive Director, Corporate Services has:

- Selected suitable accounting policies and then applied them consistently;
- Made judgements and estimates that were reasonable and prudent;
- Complied with the Code of Practice on Local Authority Accounting;
- Kept proper accounting records which were up to date;
- Taken reasonable steps for the prevention and detection of fraud and other irregularities.

### **Executive Director, Corporate Services Certificate**

I certify that the Statement of Accounts on pages 150 to 202 has been prepared in accordance with proper practices and presents fairly the financial transactions of the Essex Pension Fund during the year ended 31 March 2022 and financial position of the Fund at that date of its assets and liabilities, other than liabilities to pay pensions and benefits after the year end.

Nicole Wood

Executive Director, Corporate Services



### **Fund Account**

The table below shows the Essex Pension Fund Account for the year ended 31 March 2022 and 31 March 2021:

| 2020/21     |  | 2021      | /22                    |
|-------------|--|-----------|------------------------|
| £000        | Note   | £000      | £000                   |
|             | Dealing with members and others directly involved in the                             |           |                        |
|             | Fund   |           |                        |
|             | Income Contributions receivable  |           |                        |
| (64,677)    |  | (68,094)  |                        |
| ,           |  | (224,231) |                        |
| (21,226)    | · ·  | (26,082)  |                        |
| (2,533)     | Other income   | (2,618)   |                        |
| (337,485)   | Total income   |           | (321,025)              |
|             | Expenditure  |           |                        |
|             | Benefits payable   |           |                        |
| ,           | 9 Pensions Commutation of pensions & lump sum retirement                             | 224,908   |                        |
| 30,649      | Commutation of pensions & lump sum retirement benefits                               | 34,829    |                        |
| 6,948       | 9 Lump sum death benefits  | 6,242     |                        |
| 11,120      | 9 Payments to and on account of leavers  | 17,892    |                        |
| 268,428     | Total expenditure  | _         | 283,871                |
| (69,057)    | Net (additions)/withdrawals from dealings with members                               |           | (37,154)               |
| 58,191      | 10 Management expenses   | _         | 81,377                 |
| (10,886)    | Net (additions)/withdrawals including Fund Management expenses                       |           | 44,223                 |
| 42.2        | Returns on investments   |           |                        |
| (96,539)    | Profit and losses on disposal of investments and changes                             | (125,896) |                        |
| (2,008,342) | Profit and losses on disposal of investments and changes in the value of investments | (828,663) |                        |
| 4,236       | Taxes on income  | 3,891     |                        |
| (2,100,645) | Net returns on investments   | _         | (950,668)              |
| (2,111,511) | Net (increase)/decrease in the net assets available for benefits during the year     |           | (906,445)              |
| (6,627,625) | Opening net assets as at 1 April   | (         | 8,739,136)             |
| (8,739,136) | Closing net assets as at 31 March  | (         | 9,645,581)             |
| (0,100,100) | Oloshig het assets as at or maion  |           | <del>5,5-5,55</del> 1) |

### **Net Asset Statement**

The table below shows the Essex Pension Fund Net Asset Statement as at 31 March 2022 and 31 March 2021:

| 31 Maion 2         | -02 .    | •   |                    |
|--------------------|----------|---|--------------------|
| 31 March           |          |   | 31 March 2022      |
| 2021               |          |   | 2000               |
| £000               |          |   | £000 £000          |
|                    | 12       | Investments   |                    |
|                    |          | Investment assets   |                    |
| 405 440            |          | Pooled Investments  | 440.000            |
| 425,110            |          | Fixed interest securities   | 418,839            |
| 2,322,874          |          | Equities - Unit life assurance policies                                 | 2,598,348          |
| 2,044,184          |          | Equities - ACCESS pooled global equity funds<br>Index linked securities | 2,139,042          |
| 222,663            |          |   | 233,401            |
| 179,292<br>722,751 |          | Property unit trusts Other managed funds                                | 227,785<br>956,556 |
| 751,629            |          | Equities - Market Quoted  | 500,582            |
| 436,570            |          | Property  | 596,068            |
| 409,514            |          | Private equity  | 486,213            |
| 607,190            |          | Infrastructure  | 837,168            |
| 244,419            |          | Timber  | 276,329            |
| 152,808            |          | Private debt  | 102,223            |
| 156                |          | Derivative contracts  | 82                 |
| 206,044            |          | Cash/deposits   | 216,687            |
| 10,090             |          | Other Investment balances   | 11,570             |
| 8,735,294          |          |   | 9,602,893          |
|                    |          | Investment liabilities  |                    |
| (156)              |          | Derivative contracts  | (82)               |
| (60,598)           |          | Other investment balances   | (1,014)            |
| (60,754)           |          |   | (1,096)            |
| 8,674,540          | <b>1</b> | Total net Investments   | 9,601,797          |
|                    |          |   |                    |
| 500                | 14       | Long term debtors   |                    |
| 526                |          | Contributions due from employers  | 4,377              |
|                    | 14       | Current assets and liabilities  |                    |
|                    |          | Current Assets  |                    |
| 49,467             |          | Cash  | 22,026             |
|                    |          | Contributions due from employers and                                    |                    |
| 23,467             |          | other current assets  | 26,522             |
| 8,748,000          |          |   | 9,654,722          |
|                    |          | Current liabilities   |                    |
| (8,864)            | <b>1</b> | Unpaid benefits and other current liabilities                           | (9,141)            |
|                    |          |   |                    |
| 0.700.400          |          | Net assets of the scheme available to fund benefits                     | 0.045.504          |
| 8,739,136          |          | at the end of the reporting period                                      | 9,645,581          |
|                    |          |   |                    |

The Fund's financial statements do not take account of liabilities to pay pensions and other benefits after the period end. The actuarial present value of promised retirement benefits is disclosed at Note 3.

### 1 Background

### 1.1 General Description of the Fund

Under the Local Government Pension Scheme (LGPS) (Administration) Regulations 2008, Essex County Council is required to maintain a pension fund.

The Essex Pension Fund ("the Fund") is part of the Local Government Pension Scheme and is administered by Essex County Council ("the Administering Authority") which is the reporting entity for this pension fund.

Established by the Local Government Superannuation Regulations 1974 the scheme is governed by the Public Service Pensions Act 2013. The Fund is administered in accordance with the following secondary legislation:

- Local Government Pension Scheme (LGPS) Regulations 2013 (as amended);
- LGPS (Transitional Provisions, Savings and Amendment) Regulation 2014 (as amended); and
- LGPS (Management and Investment of Funds) Regulations 2016.

The Fund is a contributory defined benefit pension scheme to provide pensions and other benefits for its Essex County Council employees and those other Scheduled Bodies within its area. It is also empowered to admit the employees of certain other bodies, town and parish councils, educational establishments, contractors providing services transferred from scheduled bodies and community interest bodies. A complete list of the employers participating in the Fund is contained in Section 4 of this report. The Fund does not provide pensions for teachers. for whom separate arrangements exist. Uniformed police and fire staff are also subject to separate pension arrangements.

The Council has delegated its pension functions to the Essex Pension Fund Strategy Board (PSB) and Investment Steering Committee (ISC). Responsibility for the administration and financial management of the Fund has been delegated to the Executive Director, Corporate Services along with the Director for Essex Pension Fund.

Independent investment managers have been appointed to manage the investments of the Fund. The Fund also invests in private equity, infrastructure and timber through the use of limited partnerships. The ISC oversees the management of these investments and meets regularly with the investment managers to monitor their performance against agreed benchmarks. The ISC in turn reports to the Essex Pension Fund Strategy Board. The Fund's Investment Strategy Statement is contained in Section 6 of this report.

#### **Regional Asset Pools**

In response to the Government's guidance and criteria on pooling investments issued in 2015, the Essex Pension Fund is working collaboratively with ten other like-minded LGPS Funds under the name of ACCESS (A Collaboration of Central, Eastern and Southern Shires).

In 2018 a joint procurement was undertaken by ACCESS for a passive provider, with UBS Asset Management appointed as the preferred provider. In addition, in March 2018 Link Solutions Limited (Link) was appointed to act as operator of the ACCESS's Authorised Contractual Scheme (ACS). As at 31 March 2022 Link had launched 25 sub funds.

The Fund had transitioned £5.927bn into the ACCESS Pool as at 31 March 2022. £3.095bn was managed by Link Solutions Limited the Pool Operator including a

£0.956bn new investment in the year. (no new assets were transitioned in 2020/21). The remaining £2.832bn was under ACCESS Pool governance and managed by ACCESS's passive provider.

It is anticipated that during 2022/23 further investment will be made into the ACS managed by Link.

### 1.2 Membership

Membership of the LGPS is voluntary and employees are free to choose whether to join the scheme, remain in the scheme, or make their own personal arrangements outside the scheme.

Organisations participating in the Essex Pension Fund include:

- Scheduled bodies, which are local authorities and similar bodies whose staff are automatically entitled to be members of the Fund.
- Admitted bodies, which are other organisations that participate in the Fund under an admission agreement between the Fund and the relevant organisation. Admitted bodies include voluntary, charitable and similar bodies or private contractors undertaking a local authority function following outsourcing to the private sector.

There are 743 active employer organisations within Essex Pension Fund including the county council itself.

Membership details are set out below:

| 31 March<br>2021 |                     | 31 March<br>2022 |
|------------------|---------------------|------------------|
| 54,568           | Contributors        | 57,104           |
| 68,914           | Deferred pensioners | 71,866           |
| 46,210           | Pensioners          | 48,248           |
| 169,692          |                     | 177,218          |

Further Membership details can be found in

Section 3 of this report.

#### 1.3 Funding

Benefits are funded by contributions and investment earnings. Contributions are made by active members of the fund in accordance with the LGPS Regulations 2013 and range from 5.5% to 12.5% of pensionable pay for the financial year ending 31 March 2022. Employees can also opt to pay a reduced contribution. This is commonly referred to as the "50/50 option". At any-time an active member can opt to pay half of their normal contribution. This option results in the pension built up during this time being reduced by half. In addition to the employee contributions, the employers contribute to the Fund as well. These contributions are set by rates defined in the triennial valuations; these rates will differ by employer. The last such valuation was at 31 March 2019. Full details can be found in Section 4 and on the website

#### www.essexpensionfund.co.uk

#### 1.4 Benefits

Prior to 1 April 2014, pension benefits under the LGPS were based on final pensionable pay and length of pensionable service.

From 1 April 2014, the scheme became a career average scheme, whereby members accrue benefits based on their pensionable pay in that year at an accrual rate of 1/49th. Accrued pension is updated annually in line with inflation.

There are a range of other benefits provided under the scheme including early retirement, disability pensions and death benefits. For more details, please refer to the Essex Pension Fund website

www.essexpensionfund.co.uk and Section 3 of this report.

### 2 Basis of Preparation

The financial statements have been prepared in accordance with the requirements of the Code of Practice on Local Authority Accounting in the United Kingdom 2021/22 issued by CIPFA which is based upon International Financial Reporting Standards (IFRS) as amended for UK public sector.

The financial statements summarise the Fund's transactions for the financial year ended 31 March 2022. They report the net assets available to pay pension benefits. They do not take account of obligations to pay pensions and benefits which fall due after the end of the financial year nor do they take into account the actuarial present value of promised retirement benefits. However, a statement calculating the Fund's actuarial present value of promised retirement benefits (IAS26) as at 31 March 2022 using IAS19 methodology is included in the notes to the accounts and can be found in Note 3. The actuarial position of the scheme as at 31 March 2019 is dealt within Section 4 the report of the consulting actuary and these statements should be read in conjunction with them.

The accounts are prepared on a going concern basis.

#### 3 Actuarial Valuation

The contributions payable for 2021/22 and 2020/21 were determined by the 2019 Valuations.

### 3.1 Actuarial Valuation 2019

In line with the Local Government Pension Scheme Regulations 2013 the Fund's Actuary undertakes a funding valuation every three years for the purpose of setting employer contribution rates for the forthcoming triennial period. An Actuarial Valuation of the Essex Pension Fund was carried out as at 31 March 2019 to determine the contribution rates with effect from 1 April 2020 to 31 March 2023.

### **Actuarial Approach**

Market conditions and the underlying investment performance of the Fund's assets will have a direct impact on the funding position.

The Actuary's approach adopted at the 2019 Actuarial Valuation included the following features:

- financial assumptions such as inflation and the discount rate are based on smoothed market indicators from around the valuation date, specifically over the sixmonth period from 1 January 2019 to 30 June 2019. The discount rate is based on the expected investment return from the Fund's assets.
- the market value of assets at 31 March 2019 is then adjusted to also be smoothed over the same six-month period so that a consistent comparison can be made with the liabilities.
- the smoothed assets also include a 5% volatility reserve deduction which may be used in the instance for future adverse experience to help achieve stability.

The Valuation was carried out using the projected unit actuarial method. Full details of the actuarial assumptions are contained within the full Valuation Report that is available from

www.essexpensionfund.co.uk, but the main financial assumptions used for assessing the Funding Target and the common contribution rate were as follows:

|  | Financial assu  | mntions   |
|--|---|---|
|  | 2016  | 2019  |
| Rate of Return   | 5.10%   | 4.50%   |
| Rate of discount   | 5.10%   | 4.50%   |
| Short term pay increase                                  | CPI to 31 March 2020  | n/a   |
| Long term pay increase                                   | 3.90%   | 3.60%   |
| Rate of increase to pensions in payment                  | 2.40%   | 2.60%   |
| Pension increases on Guaranteed Minimum<br>Pension (GMP) | Funds will pay limited increase<br>reached SPA by 6 April 2016<br>providing the remainder of the<br>For members that reach SPA<br>assumed that Funds will be re<br>inflationary inc | i, with the Government e inflationary increases. after this date, we have equired to pay the entire |

The assumed life expectancy from age 65 is as follows:

|                             |         | 31 March |       |
|-----------------------------|---------|----------|-------|
|                             |         | 2016     | 2019  |
| Life Expectancy from age 65 |         | Years    | Years |
| Retiring today              |         |          |       |
|                             | Males   | 22.3     | 21.7  |
|                             | Females | 24.8     | 23.7  |
| Retiring in 20 years        |         |          |       |
|                             | Males   | 24.5     | 23.1  |
|                             | Females | 27.2     | 25.1  |

The assets were assessed at market value.

On the basis of the assumptions adopted, the Valuation revealed that the value of the Fund's assets of £6.711bn represented 97% of the Funding Target liabilities of £6.917bn at the valuation date. This was based on a smoothing adjustment of 100.5% applied to the market value of the assets less the 5% volatility reserve.

The valuation also showed that an average primary contribution rate of **20.0%** of Pensionable Pay per annum was required from employers (**16.3%** as at 31 March 2016). The primary rate is calculated as being sufficient, together with contributions paid by members, to meet all liabilities arising in respect of service after the valuation date.

In practice, each individual employer's position is assessed separately, and the contributions required are set out in section 4 of this publication. In addition to the certified contributions, payments to cover additional liabilities arising from early retirements (other than ill-health retirements) will be made to the Fund by the employers.

The next triennial actuarial valuation of the Fund is currently due as at 31 March 2022. Based on the results of this valuation, the contributions payable by the individual employers will be revised with effect from 1 April 2023.

### **Funding Strategy**

The Funding Strategy adopted in assessing the contributions for each individual employer is in accordance with the Funding Strategy Statement (FSS). Different approaches adopted in implementing contribution increases and deficit recovery periods are as determined through the FSS consultation process.

The funding objectives of the Fund are:

- to prudently set levels of employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement;
- to recognise in drawing up its Funding Strategy, the desirability of employer contribution rates that are as stable as possible;
- to manage employer's liabilities effectively, having due consideration of each employer's strength of covenant, by the adoption of employer specific funding objectives;
- to maintain liquidity in order to ensure benefits can be met as and when they fall due over the lifetime of the Fund:

- to adopt appropriate measures and approaches to reduce the risk, as far as possible, to the Fund, other employers and ultimately the taxpayer from an employer defaulting on its pension obligations to minimise unrecoverable debt on termination of employer participation; and
- to have consistency between the investment strategy and funding strategy; and to maximise returns within reasonable risk parameters.

## 3.2 IAS 19 Actuarial present value of promised retirement benefits

Many of the Fund's employers comply with the accounting disclosure requirements of either IAS 19 or FRS 102. These accounting standards specify the approach taken when calculating liabilities for disclosure in an employer's annual accounts, they do not determine the employer contribution. Employer contributions are determined via the Actuarial Valuation as described above.

## 3.3 IAS 26 – Total Fund: Actuarial present value of promised retirement benefits

Separate to the Actuarial Valuation, IAS 26 requires the present value of the Fund's promised retirement benefits to be disclosed. For this purpose, the actuarial assumptions and methodology used should be based on IAS 19 rather than the assumptions and methodology used in the Actuarial Valuation for funding purposes.

In order to assess the present value of the Fund's obligation on this basis, the Actuary, allowing for the different financial assumptions required under IAS 19 has used a roll forward approach in valuing the Fund's liabilities which were last calculated

at the triennial actuarial valuation as at 31 March 2019.

Although the post mortality tables adopted are consistent with those for the most recent valuation, the mortality improvement projection has been updated to use the latest version of the Continuous Mortality Investigation's model (CMI\_2020) which was released in March 2021. This update has been made in light of the coronavirus pandemic and reflects the latest information available from the CMI.

The duration of the Fund's liabilities is the weighted average time to pay each future expected cashflow for each member. This is based on the data from the last actuarial valuation. The Fund's liability duration as at 31 March 2022 is **20 years** which in turn means a discount rate of **2.60%** per annum (2.00% as at 31 March 2021). Liabilities are valued using a discount rate based on corporate bond yields.

An estimate of the Fund's future cashflows is made using notional cashflows based on the estimated duration above. These estimated cashflows are then used to derive a Single Equivalent Discount Rate (SEDR). The discount rate derived is such that the net present value of the notional cashflows, discounted at this single rate, equates to the net present value of the cashflows, discounted using the annualised Merrill Lynch AA rated corporate bond yield curve (where the spot curve is assumed to be flat beyond the 30 year point).

In order to assess the value of the benefit obligations, the actuary has updated the actuarial assumptions (see below) from those used for funding purposes.

| 31 Mar<br>2021<br>£000 |   | 31 Mar<br>2022<br>£000 |
|------------------------|---|------------------------|
| (11,989,111)           | Present value of the defined benefit obligation | (12,045,005)           |
| 8,739,136              | Fair value of Fund assets (bid value)*          | 9,645,581              |
| (3,249,975)            | Net Liability                                   | (2,399,424)            |

\*Based on IAS26 report (unaudited)

Please note, the liabilities above are calculated on an IAS 19 basis and therefore will differ from the results of the 2019 triennial funding valuation (Note 3.1).

Key financial assumptions used are:

| 31 Mar<br>2021 |                   | 31 Mar<br>2022 |
|----------------|-------------------|----------------|
| %              | Assumption        | %              |
| 2.00           | Discount rate     | 2.60           |
| 2.80           | Pension increases | 3.20           |
| 3.80           | Salary increases  | 4.20           |

The key demographic assumptions used (life expectations from age 65) are as follows:

|                             | 31 March |       |  |
|-----------------------------|----------|-------|--|
|                             | 2021     | 2022  |  |
| Life Expectancy from age 65 | Years    | Years |  |
| Retiring today              |          |       |  |
| Males                       | 21.6     | 21.6  |  |
| Females                     | 23.6     | 23.7  |  |
| Retiring in 20 years        |          |       |  |
| Males                       | 22.9     | 23.0  |  |
| Females                     | 25.1     | 25.1  |  |

### McCloud/Sargeant ruling

An allowance was made for the potential impact of the McCloud & Sargeant judgement in the results provided to the Fund at the last accounting date as stated above and therefore is already included in the starting position. This allowance is therefore incorporated in the roll forward approach and is remeasured at the accounting date along with the normal LGPS liabilities.

### 4 Accounting Policies

### 4.1 Fund Account - Revenue Recognition

#### 4.1.1 Contribution income

Normal Contributions (also referred to as Primary Contributions), both from the members and from the employer, are accounted for on an accruals basis as follows:

- Employee contributions rates are set in accordance with LGPS regulations using common percentage rates for all schemes which arise according to pensionable pay.
- Employer contributions are set at the percentage rate recommended by the Fund Actuary in the payroll period to which it relates.

Employer deficit funding contributions (also referred to as Secondary Contributions) are accounted for on the due dates on which they are payable under the schedule of contributions set by the Fund Actuary or on receipt if earlier than the due date.

Employer's augmentation contributions and financial strain contributions are accounted for in the period in which the liability arises. Any amounts due in the year but unpaid will be classed as a current financial asset. Amounts not due until future years are classed as long-term financial assets.

#### 4.1.2 Transfers to and from other schemes

Transfer values represent the amount received and paid during the year for members who have either joined or left the Fund during the financial year and are calculated in accordance with the Local Government Scheme Regulations (see Note 9).

Individual transfers in/out are accounted for when received/paid, which is normally when the member liability is accepted or discharged.

Transfers in from members wishing to use the proceeds of their additional voluntary contributions to purchase scheme benefits are accounted for on a receipts basis and included in transfers in.

Bulk (group) transfers are accounted for on an accruals basis in accordance with the terms of the transfer agreement.

#### 4.1.3 Investment income

#### Dividend income

Dividend income is recognised in the Fund Account on the date the shares are quoted exdividend. Any amounts not received by 31 March are disclosed in the Net Asset Statement as

other investment balances due. Investment income also includes withholding tax where this cannot be recovered.

#### Interest Income

Interest income is recognised in the Fund Account on an accruals basis, using the effective interest rate of the financial instrument as at the date of acquisition or origination.

#### Income from other investments

Income from other investments is accounted for on an accruals basis. Any amount not received by the end of the financial year is disclosed in the Net Assets Statement under other investment balances.

#### Distributions from pooled funds

Distributions from pooled funds are recognised at the date of issue. Any amounts not received by the end of the reporting period is disclosed in the Net Assets Statement as a current financial asset.

### Property related income

Property related income consists primarily of rental income. Rental income from operating leases on properties owned by the Fund is recognised on a straight-line basis over the term of the lease. Any lease incentives granted are recognised as an integral part of the total rental income, over the term of the lease. Contingent rents based on the future amount of a factor that changes other than with the passage of time, such as turnover rents, are only recognised when contractually due.

#### Change in market value of investments

The change in market value of investments during the year is recognised as income and comprises all realised and unrealised profits and losses during the year.

#### 4.2 Fund Account - Expense Items

#### 4.2.1 Benefits payable

Under the regulations, retirees can receive a lump sum retirement grant in addition to their annual pension. Pension and lump sum retirement grants are accounted for from the date of retirement. When a member chooses to take a greater retirement grant in return for a reduced pension, these lump sums are accounted for on an accruals basis from the date that the option is exercised. Any amounts due but not paid are disclosed in the Net Assets Statement as current liabilities, provided that payment has been approved.

Other benefits are accounted for on the date the member leaves the Fund or upon death.

#### 4.2.2 Management expenses

The Fund discloses its pension fund management expenses where possible, in accordance with the CIPFA guidance Accounting for Local Government Pension Scheme Management Expenses 2016.

### Administrative expenses

All administrative expenses are accounted for on an accrual's basis. All staff costs of administration part of the function are charged direct to the Fund. Associated management, accommodation and other overheads are apportioned to this activity and charged as expenses to the Fund.

#### Oversight and governance costs

All oversight and governance expenses are accounted for on an accrual's basis. All staff costs associated with governance and oversight are charged direct to the Fund. Associated management, accommodation and other overheads are apportioned to this activity and charged as expenses to the Fund.

#### Investment management expenses

All investment management expenses are accounted for an accruals basis.

Fees of the external investment managers and custodian are agreed in the respective mandates governing their appointments. For the investment managers who manage the main asset classes of the Fund these are broadly based on the market value of the investments under their management and therefore increase or reduce as the value of these investments change. With the investment managers who manage the alternative assets the fees are generally calculated on a commitment basis.

Some of the Fund's investments are via pooled vehicles. In the majority of cases the investment manager deducts its management fees directly i.e. the Fund are not invoiced for these costs. The gross up of management fees are offset through the change in market value of these investments.

Where an investment manager's fee invoice has not been received by the balance sheet

date, an estimate based upon the market value of their mandate as at the end of the year is used for inclusion in the Fund Account. In 2021/22, £2.176m of fees is based on such estimates (2020/21: £2.036m). A creditor has been raised and the actual invoice amount is shown within current liabilities.

The costs of the Pension Fund Investment function are charged direct to the Fund along with any direct running costs.

Transaction costs, transition costs and custody fees are included within investment management expenses.

The cost of obtaining investment advice from external consultants is included in governance and oversight.

#### 4.3 Net Asset Statement

#### 4.3.1 Financial Assets

Financial assets are included in the Net Asset Statement on a fair value basis (with the exception of cash and debtors, which have been dealt with on an amortised cost basis) as at the financial year end date of 31 March. The financial asset is recognised in the Net Assets Statement on the date the Fund becomes party to the contractual acquisition of the asset. From this date any gains or losses arising from changes in fair value of the asset are recognised in the Fund Account.

The values of investments as shown in the Net Assets Statement have been determined at fair value in accordance with the requirements of the Code and IFRS13 (see Note 12). For the purposes of disclosing levels of fair value hierarchy, the Fund has adopted where possible the classification guidelines recommended in Practical Guidance on Investment Disclosures (PRAG/Investment Association,

2016). Each type of investment, in consultation with the Fund's Investment Managers have been assessed and a single level has been applied based on their overall characteristics.

#### 4.3.2 Valuation of investments

The value of investments as shown in the Net Assets Statement has been determined as outlined in the following paragraphs.

### Market quoted investments

In the majority of cases, market quoted equity investments for which there is a readily available market price is determined by the bid market price ruling on the final day of the accounting period.

### **Unquoted investments**

The fair value of investments for which market quotations are not readily available are determined as follows:

#### Unquoted private equity investments

For unquoted equity and private equity limited partnerships, investments are valued based on the Fund's share of the net assets in the private equity fund or limited partnership using the latest financial statements published by the respective fund managers. In 2021/22, the majority of these investments have been valued as at 31 March 2022 so the actual balance has been reflected.

For the remaining investments valued at dates preceding 31 March 2022, an estimate has been made based on information provided by the fund manager.

#### Other unquoted investments

Investments in unquoted property, private debt, timber and infrastructure pooled funds are valued at the net asset value or a single price advised by the fund managers and are based on industry guidelines and standards

set by the constituent documents of the pool or the management agreement. These investments are on the whole based on 31 March 2022 valuations.

### Unit trust and managed funds

Unit trusts and managed funds are valued at bid prices provided by the relevant fund managers, which reflect the market value of the underlying investments. In the case of pooled investment vehicles that are accumulation funds, change in market value also includes income which is reinvested in the fund, net of applicable withholding tax.

#### **Fixed interest investments**

Fixed interest investments in the Fund's investment portfolio are recorded at net market value based on their current yield (i.e. excludes interest earned but not paid over at the Fund year-end, which is included separately within accrued investment income and disclosed within Note 12).

### **Direct Property Investments**

Direct property investments have been valued on a fair value basis as at 31 March 2022, by Knight Frank, Chartered Surveyors in accordance with the current edition of the Royal Institute of Chartered surveyors' (RICS) Valuation—Global Standards, which incorporate the International Valuation Standards and RICS UK National Supplement. The valuer's opinion of market value and existing use value was primarily derived using comparable recent market transactions on arm's-length terms, where available, and appropriate valuation techniques (the Investment Method), such as the use of estimated future rental yields and rental values.

### Valuations relating to Russia/Belarus/Ukraine Investments

Please note that the Investment valuations as at 31 March 2022 have taken into account the current conflict in Ukraine. Prior to the beginning of the conflict the Fund had minimal direct exposure to investments in Russia/Belarus and Ukraine. The value of these investments was £11.360m as at 31 March 2021 (0.13% of the Fund's value). The value of these investments reflected in the accounts as at 31 March 2022 was £201,000 (0.002% of the Fund's value).

### 4.3.3 Dividend, Interest and Foreign Currency

Dividend, interest, purchases and sales of investments in foreign currencies have been accounted for using spot market rates as at the date of transaction. End of year spot market exchange rates are used to value cash balances held in foreign currency bank accounts, market values of overseas investments and purchases and sales outstanding at the end of the reporting period.

### 4.3.4 Cash and Cash Equivalents

Cash comprises of cash in hand and demand deposits. Cash equivalents are short-term highly liquid investments that are readily convertible to known amounts of cash and that are subject to minimal risk of changes in value.

### **4.3.5 Additional Voluntary Contribution**

The Essex Pension Fund provides an additional voluntary contribution (AVC) scheme for its members, the assets of which are invested separately from those of the pension fund. AVCs are not included in the accounts in accordance with Section 4(1)(b) of the Local Government Pension Scheme (Management and Investment of funds) Regulations 2016 but are disclosed for information in Note 13.

The AVC providers to the Fund are The Equitable Life Assurance Society, Prudential and Standard Life.

The AVC providers secure additional benefits on a money purchase basis for those members electing to pay additional voluntary contributions. Members participating in these arrangements each receive an annual statement confirming the amounts held in their account and the movements in the year.

The Fund relies on individual contributors to check that deductions made on their behalf are accurately reflected in the statements provided by the AVC providers.

### 5 Critical judgements in applying accounting policies

In applying the accounting policies set out within Note 4, the Fund has had to make certain judgements about complex transactions or those involving uncertainty about future events. No critical judgements have been made in the Fund Accounts.

## 6 Assumptions made about the future and other major sources of estimation uncertainty.

The Fund Accounts contains estimated figures that are based on assumptions made about the future or that are otherwise uncertain. Estimates are made taking into account historical experience, current trends and other relevant factors. However, because balances cannot be determined with certainty, actual results could be materially different from the assumptions and estimates. The items in the Net Assets Statement at 31 March 2022 for which there is a significant risk of material adjustment in the forthcoming financial year are as follows:

| Item   | Uncertainties   | Approximate effect if actual results differ from assumptions   |
|--|---|--|
|  |   | The effects on the net pension lability of changes in individual assumptions can be measured. For instance:              |
|  |   | A 0.1% p.a. decrease in the discount rate assumption would result in an increase in the pension liability of £242m.      |
| A december 1 and 1                                       | Estimation of the net liability to pay pensions depends on a number of complex judgements relating to the discount rate used, the rate at which salaries are projected to increase  | A 0.1% increase in the Pensions and deferred revaluations would result in an increase in the pension liability of £222m. |
| Actuarial present value of promised retirement benefits* | changes in retirement ages, mortality rates and expected returns on pension fund assets. A firm of consulting actuaries is engaged to provide the fund with expert advice about the assumptions to be applied.  | value of liabilities by approximately  |
|  |   | Increasing the life expectancy assumptions by +1 year would increase the liability by approximately £504m.               |
|  | Please note that because the liability associated with the actuarial present value of promised retirement benefits is not recognised in the Fund's financial statements, the changes in assumptions referred to above have no impact on amounts recognised in the Net Assets Statement. |  |

<sup>\*</sup>Results taken from the 2022 Actuary IAS26 Report

| Approximate effect if actual results |   |   |  |  |
|--------------------------------------|---|---|--|--|
| Item                                 | Uncertainties   | differ from assumptions   |  |  |
| Property                             | Direct Property  Property valuation is performed by independent external valuers, in accordance with the Royal Institute of Chartered Surveyors' Valuation Standards. Valuation techniques are used to determine the carrying amount of directly held freehold and leasehold property. Where possible these valuation techniques are based on observable data, but where this is not possible management uses the best available data. Changes in the valuation assumptions used, together with significant changes in rental growth, vacancy levels, changes in market process, changes in volume of sales and purchases or the discount rate could affect the fair value of property. | The effect of variations in the factors supporting the valuation could result in an increase or decrease in the value of:  • directly held property by +/- 10% an increase or decrease of £47.465m, on current value of £474.650m. (Notes 17.1 and 17.4)  |  |  |
|                                      | Pooled property funds and global property Valuation techniques are used to determine the carrying amount of pooled property funds and global property. Where possible management uses the best available data. Uncertainties including changes in rental growth, covenant strength for existing tenancies, discount rate could affect the fair value of the property investments.   | The effect of variations in the factors supporting the valuation could result in an increase or decrease in the value of:  • pooled property funds by +/- 10% an increase or decrease of £22.779m, on current value of £227.785m. (Notes 17.1 and 17.4)'  • global held property by +/- 15% an increase or decrease of £18.213m, on current value of £121.418m. (Notes 17.1 and 17.4) |  |  |

| Item |             | Approximate effect if actual results differ from assumptions |
|------|-------------|--|
|      | valuations. |  |

### 7 Events after the reporting date

These are events, both favourable and unfavourable, that occur between the end of the reporting period and the date when the financial statements are authorised for issue. Two types of events can be identified:

- a) those that provide evidence of conditions that existed at the end of the reporting period (adjusting events after the reporting period), and
- b) those that are indicative of conditions that arose after the reporting period (non-adjusting events after the reporting period).

There have been no adjusting or non-adjusting events taking place between 31 March 2022 and 29 July 2022

The Statement of Accounts was certified by the Executive Director, Corporate Services on **29 July** 2022. Events taking place after the date were not reflected in the financial statements or notes

### 8 Accounting Standards Issued, Not Adopted

The International Accounting Standards Board (IASB) has issued International Financial Reporting Standard 16 Leases (IFRS16). When this Standard is adopted by the Fund, no later than in 2024/25, most of the assets secured through a lease arrangement will be recognised on the Net Asset Statement as 'right of use' assets, together with the corresponding lease liabilities. This differs from the current practice of only recognising the assets and liabilities associated with the finances leases entered by the Fund on its Net Asset Statement. The impact of this new standard has not yet been determined for the Fund.

### 9 Membership activities

### 9.1 Pension benefits payable

|                  | 2020/21                                 |                              |                                |                  | 2021/22                                 |                                       |
|------------------|---|------------------------------|--------------------------------|------------------|---|---------------------------------------|
| Pensions<br>£000 | Commutation of pensions & lump sum £000 | Lump sum death benefits £000 |                                | Pensions<br>£000 | Commutation of pensions & lump sum £000 | Lump sum<br>death<br>benefits<br>£000 |
| 76,956           | 8,312                                   | 2,188                        | Administering<br>Authority     | 77,683           | 8,808                                   | 1,933                                 |
| 120,444          | 18,856                                  | 4,486                        | Scheduled Bodies               | 124,099          | 22,089                                  | 3,658                                 |
| 13,256           | 1,870                                   | 188                          | Community<br>Admission Bodies  | 13,568           | 1,626                                   | 200                                   |
| 8,213            | 1,496                                   | 86                           | Transferee<br>Admission Bodies | 8,670            | 2,009                                   | 314                                   |
| 842              | 115                                     |                              | Resolution Bodies              | 888              | 297                                     | 137                                   |
| 219,711          | 30,649                                  | 6,948                        | Total                          | 224,908          | 34,829                                  | 6,242                                 |

### 9.2. Contributions Receivable

Contributions receivable from employers are set out below:

### 9.2.1 By category

| 2020/21<br>£000 |                                 | 2021/22<br>£000 |
|-----------------|---------------------------------|-----------------|
| 64,677          | Employee's normal contributions | 68,094          |
|                 | Employers' contributions        |                 |
| 194,738         | Normal contributions            | 203,940         |
| 52,094          | Deficit recovery contributions  | 18,282          |
| 2,217           | Augmentation contributions      | 2,009           |
| 249,049         | Total employer contributions    | 224,231         |
|                 |                                 |                 |
| 313,726         | Total                           | 292,325         |
|                 |                                 |                 |

For the purposes of the above table, the terminology used in the Actuarial Report included in the Pension Fund Annual Report and Accounts has been changed to:

- Employer normal contributions primary contributions
- Deficit contribution secondary contributions
- Employer augmentation relates to payments for the cost of early retirements.

### 9.2.2 By type

| 2020/21 |          |                             | 2021   | /22      |
|---------|----------|-----------------------------|--------|----------|
| Member  | Employer | Employer Meml               |        | Employer |
| £000    | £000     |                             | £000   | £000     |
| 17,337  | 59,575   | Administering Authority     | 18,690 | 54,909   |
| 43,897  | 176,748  | Scheduled Bodies            | 46,112 | 153,016  |
| 1,785   | 7,544    | Community Admission Bodies  | 1,695  | 11,178   |
| 1,313   | 3,905    | Transferee Admission Bodies | 1,232  | 3,775    |
| 345     | 1,277    | Resolution Bodies           | 365    | 1,353    |
| 64,677  | 249,049  | Total                       | 68,094 | 224,231  |

The higher employer contributions in 2020/21, in particular deficit recovery, was due to it being the first year that the new employers' rates, set by the 2019 actuarial valuation, were applied. It was also driven by many employers' front loading their deficit payment in year 1.

### 9.3 Payments to and on account of leavers

| 2020/21<br>£000 |                                       | 2021/22<br>£000 |
|-----------------|---------------------------------------|-----------------|
| 1,294           | Refunds of contributions Transfer out | 1,060           |
| 9,826           | Individual transfers                  | 16,832          |
| 11,120          | Total                                 | 17,892          |

In 2021/22 and 2020/21 no bulk group transfers were made.

### 10 Management Expenses

#### **10.1 By Type**

| 2020/21<br>£000 |                                | 2021/22<br>£000 |
|-----------------|--------------------------------|-----------------|
| 3,680           | Administration costs           | 3,248           |
| 53,207          | Investment management expenses | 76,609          |
| 1,304           | Oversight and governance       | 1,520           |
| 58,191          | Total                          | 81,377          |

ACCESS ongoing costs were £95,000 for 2021/22 (2020/21: £78,000). These costs are shown under oversight and governance costs line of the above note.

In 2021/22 external audit costs were £40,000 of which £7,000 was rechargeable and relates to additional fees for work undertaken to provide assurance for scheduled bodies on IAS19 accounting disclosures and Covid-19 remote working costs (£40,000 and £12,000 respectively in 2020/21).

| 10.2 Investment | Management Expenses |
|-----------------|---------------------|
|-----------------|---------------------|

| 2020/21                                      | fees               | Performance related fees | costs             | Total  |
|--|--------------------|--------------------------|-------------------|--------|
|  | £000               | £000                     | £000              | £000   |
| Pooled Investments                           |                    |                          |                   |        |
| Fixed Interest Securities                    | 2,799              | -                        | 203               | 3,002  |
| Equities - Unit life assurance policies      | 606                | -                        | -                 | 606    |
| Equities - ACCESS pooled global equity funds | 8,160              | -                        | 248               | 8,408  |
| Index linked securities                      | 22                 | -                        | -                 | 22     |
| Property unit trusts                         | 440                | -                        | -                 | 440    |
| Other managed funds                          | 1,983              | -                        | 183               | 2,166  |
| Equities - market quoted                     | 3,979              | -                        | 344               | 4,323  |
| Property                                     | 3,786              | -                        | -                 | 3,786  |
| Global property                              | 2,072              | (166)                    | -                 | 1,906  |
| Private equity                               | 5,404              | 2,397                    | -                 | 7,801  |
| Infrastructure                               | 6,487              | 9,251                    | -                 | 15,738 |
| Timber                                       | 1,371              | 271                      | -                 | 1,642  |
| Private Debt                                 | 1,598              | 1,205                    | -                 | 2,803  |
| Other investment management costs            | 221                | -                        | -                 | 221    |
|  | 38,928             | 12,958                   | 978               | 52,864 |
| Custody Fees                                 |                    |                          |                   | 343    |
| Total  |                    |                          |                   | 53,207 |
| 2021/22                                      | Management<br>fees | Performance related fees | Transaction costs | Total  |

| 2021/22                                      | Management | Performance  | Transaction | Total  |
|--|------------|--------------|-------------|--------|
|  | fees       | related fees | costs       |        |
|  | £000       | £000         | £000        | £000   |
| Pooled Investments                           |            |              |             |        |
| Fixed Interest Securities                    | 2,748      | -            | 250         | 2,998  |
| Equities - Unit life assurance policies      | 815        | -            | -           | 815    |
| Equities - ACCESS pooled global equity funds | 8,465      | -            | -           | 8,465  |
| Index linked securities                      | 20         | -            | -           | 20     |
| Property unit trusts                         | 1,075      | -            | -           | 1,075  |
| Other managed funds                          | 2,828      | -            | 256         | 3,084  |
| Equities - Market Quoted Equities            | 4,235      | -            | 678         | 4,913  |
| Property                                     | 2,648      | -            | -           | 2,648  |
| Global property                              | 4,061      | 4,142        | -           | 8,203  |
| Private equity                               | 4,724      | 8,986        | 1           | 13,711 |
| Infrastructure                               | 10,303     | 11,830       | -           | 22,133 |
| Timber                                       | 3,134      | 162          | -           | 3,296  |
| Private Debt                                 | 1,651      | 1,582        | -           | 3,233  |
| Other investment management costs            | 255        | -            | -           | 255    |
| -  | 46,962     | 26,702       | 1,185       | 74,849 |
| Custody Fees                                 |            |              |             | 1,760  |
| Total  |            |              |             | 76,609 |

Custody fees are made up of fees paid to the Fund's Global Custodian, Northern Trust and other out of pocket custody expenses. These were £247,000 and £1,513m in 2021/22 respectively (£301,000 and £42,000 in 2020/21).

### 11 Investment Income

### **11.1 By Type**

| 2020/21 |   | 2021/22 |
|---------|---|---------|
| £000    |   | £000    |
| 15,239  | Dividends from equity                               | 16,750  |
| 22,912  | Dividends from equity pooled funds                  | 23,969  |
| 3,223   | Private equity Income                               | 8,515   |
| 24,075  | Infrastructure/timberland Income                    | 43,911  |
| 7,673   | Managed fund income                                 | 7,746   |
| 3,350   | Income from pooled property investments             | 6,466   |
| 14,447  | Net rent from property                              | 13,421  |
| 852     | Interest from cash deposits                         | 294     |
| 796     | Other   | 2,044   |
| 92,597  | Total investment income showing net property rent   | 123,116 |
|         | Add back:   |         |
| 3,942   | Property operating expenses                         | 2,780   |
| 96,539  | Total investment income showing gross property rent | 125,896 |

In line with best practice guidelines, the note that accompanies investment income requires the Fund to show rent from property net of other property income and operating property expenses. However, rent from property which is included under 'investment income' in the Fund Account is shown on a gross basis.

### 11.2 Investment property net rental

| 2020/21<br>£000 |  | 2021/22<br>£000 |
|-----------------|--|-----------------|
| 18,184          | Rental Income from investment property                     | 16,226          |
| 235             | Other property income                                      | (25)            |
| (3,942)         | Direct operating expenses arising from investment property | (2,780)         |
| 14,477          | Total  | 13,421          |

Please note, no contingent rents have been included in the Fund Account as income for the year.

#### 12 Investments

### 12.1 Value of investments by fund manager

The value of investments held by each manager on 31 March was as follows:

| 31 March 2021 |       |  | 31 March | 2022  |
|---------------|-------|--|----------|-------|
| £m            | %     |  | £m       | %     |
|               |       | Investments managed inside the ACCESS Pool             |          |       |
| 765           | 8.8   | Link Asset Solutions - Long Term Global Growth Fund    | 659      | 6.9   |
| 663           | 7.6   | Link Asset Solutions - Global Dividend Fund            | 774      | 8.1   |
| 616           | 7.1   | Link Asset Solutions - Global Equity Fund              | 706      | 7.3   |
| -             | -     | Link Asset Solutions - Alpha Opportunities Fund        | 956      | 10.0  |
| 2,486         | 28.7  | UBS Asset Management                                   | 2,832    | 29.4  |
| 4,530         | 52.2  |  | 5,927    | 61.7  |
|               |       |  |          |       |
|               |       | Investments managed outside ACCESS Pool                |          |       |
| 153           | 1.8   | Alcentra Ltd   | 102      | 1.1   |
| 647           | 7.5   | Aviva Investors  | 762      | 7.9   |
| 346           | 4.0   | Stewart Investors (formerly First State)               | 369      | 3.8   |
| 425           | 4.9   | Goldman Sachs Asset Management International           | 419      | 4.4   |
| 442           | 5.1   | Hamilton Lane  | 557      | 5.8   |
| 177           | 2.0   | IFM Investors  | 297      | 3.1   |
| 208           | 2.4   | JP Morgan Asset Management                             | 210      | 2.2   |
| 428           | 4.9   | Marathon Asset Management Ltd                          | 162      | 1.7   |
| 723           | 8.3   | M&G Investments Alpha Opportunities                    | -        | -     |
| 224           | 2.6   | Partners Group Management II S.à r.l (Infrastructure)  | 334      | 3.5   |
| 31            | 0.4   | Partners Group Management II S.à r.l (Global Property) | 121      | 1.3   |
| 244           | 2.8   | Stafford Timberland Limited                            | 280      | 2.9   |
| 97            | 1.1   | Other*   | 62       | 0.6   |
| 4,145         | 47.8  |  | 3,675    | 38.3  |
| 8,675         | 100.0 | Total  | 9,602    | 100.0 |

<sup>\*</sup>The balance of £62m held under Other as at 31 March 2022 was operational cash being held on a temporary basis by the Fund. The balance of £97m held as at 31 March 2021 mainly related to cash held to finance a £60m investment on 1 April 2021.

### 12.2 Investments by asset type

The tables below provide an analysis of investment assets by type and show the movements in the market value of the investments, including profits and losses realised on the sales of investments:

| 2020/21   |                                     | 2020/21 Movement  |                          |           |                                      |                          |                                      |
|---|-------------------------------------|-------------------|--------------------------|-----------|--------------------------------------|--------------------------|--------------------------------------|
|   | Value at<br>1 April<br>2020<br>£000 | Purchases<br>£000 | Net<br>Transfers<br>£000 | Sale      | Change in<br>Market<br>Value<br>£000 | Cash<br>Movement<br>£000 | Value at<br>31 March<br>2021<br>£000 |
| Total Pooled<br>Investments                                     | 4,207,839                           |                   |                          | (417,903) |                                      | _                        | 5,916,874                            |
| Fixed interest securities                                       | 400,724                             | ,                 | _                        | (794)     | 25,180                               | _                        | 425,110                              |
| Equities - Unit life<br>assurance policies<br>Equities - ACCESS | 1,468,496                           | 137,000           | -                        | -         | 717,378                              | -                        | 2,322,874                            |
| pooled global equity funds                                      | 1,462,857                           | 55,863            | -                        | (338,358) | 863,822                              | -                        | 2,044,184                            |
| Index linked securities   | 285,066                             | -                 | -                        | (75,000)  | 12,597                               | -                        | 222,663                              |
| Property unit trusts  | 165,452                             | 14,708            | -                        | (1,768)   | 900                                  | -                        | 179,292                              |
| Other managed funds   | 425,244                             | 219,816           | -                        | (1,983)   | 79,674                               | -                        | 722,751                              |
| Equities - market quoted  | 599,583                             | 160,035           | -                        | (223,075) | 215,086                              | -                        | 751,629                              |
| Property  | 429,285                             | 30,408            | -                        | (31,921)  | 8,798                                | -                        | 436,570                              |
| Private equity  | 340,352                             | 55,360            | -                        | (61,299)  | 75,101                               | -                        | 409,514                              |
| Infrastructure  | 392,964                             | 274,636           | -                        | (77,931)  | 17,521                               | -                        | 607,190                              |
| Timber  | 234,178                             | 34,128            | -                        | (10,970)  | (12,917)                             | -                        | 244,419                              |
| Private Debt  | 135,587                             | 22,887            | -                        | (15,695)  | 10,029                               | -                        | 152,808                              |
| Cash Cash deposits held at the custodian/other                  | 250,164                             | -                 | -                        | 4,827     | (4,827)                              | (44,120)                 | 206,044                              |
| Sterling  | 185,665                             | -                 | -                        | -         | -                                    | (40,131)                 | 145,534                              |
| Foreign currency  | 64,499                              |                   | -                        | 4,827     | (4,827)                              | (3,989)                  | 60,510                               |
| Derivative forward foreign currency                             | 6,589,952                           | 1,004,841         | -                        | (833,967) | 2,008,342                            | (44,120)                 | 8,725,048                            |
| contracts   | -                                   | 13                | _                        | (13)      | _                                    | -                        | -                                    |
|   | 6,589,952                           | 1,004,854         | -                        | (833,980) | 2,008,342                            | (44,120)                 | 8,725,048                            |

| 2020/21                                |           |           |      | 2020/21 N |           |          |           |
|--|-----------|-----------|------|-----------|-----------|----------|-----------|
|  | Value at  |           |      |           | Change in |          | Value at  |
|  | 1 April   |           | Net  | Sale      | Market    | Cash     | 31 March  |
|  |           | Purchases |      |           |           | Movement | 2021      |
|  | £000      | £000      | £000 | £000      | £000      | £000     | £000      |
| Other Investment balances              |           |           |      |           |           |          |           |
| Assets                                 | 9,393     |           |      |           |           |          | 10,090    |
| Amounts receivable                     |           |           |      |           |           |          |           |
| for sales of                           |           |           |      |           |           |          |           |
| investments                            | 1,664     |           |      |           |           |          | 847       |
| Investment income                      |           |           |      |           |           |          |           |
| due                                    | 7,269     |           |      |           |           |          | 9,243     |
| Amounts receivable                     |           |           |      |           |           |          |           |
| in respect of global<br>liquidity fund | 460       |           |      |           |           |          | _         |
| inquiaity ruina                        | 100       |           |      |           |           |          |           |
| Liabilities                            | (1,400)   |           |      |           |           |          | (60,598)  |
| Amounts payable for                    | (1,100)   |           |      |           |           |          | (00,000)  |
| purchase of                            |           |           |      |           |           |          |           |
| investments                            | (1,207)   |           |      |           |           |          | (60,107)  |
| Investment                             |           |           |      |           |           |          |           |
| withholding tax                        | (,,,,,)   |           |      |           |           |          | (5 ( 4)   |
| payable                                | (193)     |           |      |           |           |          | (214)     |
| Amounts payable in respect of global   |           |           |      |           |           |          |           |
| liquidity fund                         | _         |           |      |           |           |          | (277)     |
| ilquidity fulfu                        |           |           |      |           |           |          | (211)     |
|  | 6,597,945 |           |      |           |           |          | 8,674,540 |

| 0004/00                                   |                                     |                   |                          | 2024/22 Ma               |                     |                          |                                      |
|---|-------------------------------------|-------------------|--------------------------|--------------------------|---------------------|--------------------------|--------------------------------------|
| 2021/22                                   | Value at<br>1 April<br>2021<br>£000 | Purchases<br>£000 | Net<br>Transfers<br>£000 | Sale<br>Proceeds<br>£000 | Change in<br>Market | Cash<br>Movement<br>£000 | Value at<br>31 March<br>2022<br>£000 |
| Total Pooled<br>Investments               | 5,916,874                           | 331,099           | 4                        | (30,875)                 | 356,869             | _                        | 6,573,971                            |
| Fixed interest                            |                                     | 331,033           |                          |                          | ·                   | -                        |                                      |
| securities<br>Equities - Unit life        | 425,110                             | -                 | -                        | (865)                    | (5,406)             | -                        | 418,839                              |
| assurance policies Equities - ACCESS      | 2,322,874                           | 50,000            | -                        | -                        | 225,474             | -                        | 2,598,348                            |
| pooled global equity<br>funds             | 2,044,184                           | 23,968            |                          | (8,465)                  | 79,355              |                          | 2,139,042                            |
|   |                                     | 23,900            | -                        | (0,403)                  | ·                   | -                        |                                      |
| Index linked securities                   | 222,663                             | -                 | -                        | -                        | 10,738              | -                        | 233,401                              |
| Property unit trusts                      | 179,292                             | 23,387            | -                        | (18,717)                 | 43,823              | -                        | 227,785                              |
| Other managed funds                       | 722,751                             | 233,744           | 4                        | (2,828)                  | 2,885               | -                        | 956,556                              |
| Equities - Market<br>Quoted Equities      | 751,629                             | 426,742           | -                        | (731,532)                | 53,743              | -                        | 500,582                              |
| Property                                  | 436,570                             | 106,240           |                          | (38,092)                 | 91,350              | -                        | 596,068                              |
| Private equity                            | 409,514                             | 71,945            | -                        | (161,279)                | 166,033             | -                        | 486,213                              |
| Infrastructure                            | 607,190                             | 163,196           | -                        | (37,332)                 | 104,114             | -                        | 837,168                              |
| Timber                                    | 244,419                             | 8,798             | -                        | (22,751)                 | 45,863              | -                        | 276,329                              |
| Private Debt                              | 152,808                             | 3,297             | -                        | (60,919)                 | 7,037               | -                        | 102,223                              |
| Cash                                      |                                     |                   |                          |                          |                     |                          |                                      |
| Cash deposits held at the custodian/other | 206,044                             | -                 | -                        | (3,682)                  | 3,682               | 12,643                   | 218,687                              |
| Sterling                                  | 145,534                             | -                 | -                        | -                        | -                   | (25,999)                 | 119,535                              |
| Foreign currency                          | 60,510                              | -                 | -                        | (3,682)                  | 3,682               | 38,642                   | 99,152                               |
|   | 8,725,048                           | 1,111,317         | 4                        | (1,086,462)              | 828,691             | 12,643                   | 9,591,241                            |
| Derivative forward foreign currency       |                                     |                   |                          |                          |                     |                          |                                      |
| contracts                                 | -                                   | 65                |                          | (37)                     | (28)                | -                        | -                                    |
|   | 8,725,048                           | 1,111,382         | 4                        | (1,086,499)              | 828,663             | 12,643                   | 9,591,241                            |

| 2021/22                       | 2021/22 Movement |           |      |      |                |           |
|-------------------------------|------------------|-----------|------|------|----------------|-----------|
|                               | Value at         |           |      |      | Change in      | Value at  |
|                               | 1 April          |           | Net  |      | Market Cash    |           |
|                               | 2021             | Purchases |      |      | Value Movement | 2022      |
| Other Investment              | £000             | £000      | £000 | £000 | £000 £000      | £000      |
| balances                      |                  |           |      |      |                |           |
| Assets                        | 10,090           |           |      |      |                | 11,570    |
| Assets Amounts receivable     | 10,090           |           |      |      |                | 11,570    |
| for sales of                  |                  |           |      |      |                |           |
| investments                   | 847              |           |      |      |                | 487       |
| Investment income             | 011              |           |      |      |                | 107       |
| due                           | 0.040            |           |      |      |                | 0.000     |
| Amounts receivable            | 9,243            |           |      |      |                | 9,896     |
| in respect of global          |                  |           |      |      |                |           |
| liquidity fund                | -                |           |      |      |                | 1,187     |
|                               |                  |           |      |      |                |           |
| Liabilities                   | (60,598)         |           |      |      |                | (1,014)   |
| Amounts payable for           |                  |           |      |      |                |           |
| purchase of                   |                  |           |      |      |                |           |
| investments                   | (60,107)         |           |      |      |                | (655)     |
| Investment                    |                  |           |      |      |                |           |
| withholding tax               | (04.4)           |           |      |      |                | (050)     |
| payable<br>Amounts payable in | (214)            |           |      |      |                | (359)     |
| respect of global             |                  |           |      |      |                |           |
| liquidity fund                | (277)            |           |      |      |                | _         |
| ilquidity fulfu               | (211)            |           |      |      |                |           |
|                               | 8,674,540        |           |      |      |                | 9,601,797 |

The change in market value includes all increases and decreases in the market value of investments held at any time during the year, including profits and losses realised on sales of investments since 1 April.

### 12.3 Pooled investments representing 5% or more of net assets

The Fund holds the following investment in unit trusts/pooled vehicles at 31 March which are in excess of 5% of the value of the Fund:

| 31 March 2021 |     |   | 31 March | 2022 |
|---------------|-----|---|----------|------|
| £000          | %   |   | £000     | %    |
| -             | -   | Link Asset Solutions - Alpha Opportunities Fund           | 956,555  | 10.0 |
| 835,605       | 9.6 | UBS Asset Management Life All World Equity Tracker Hedged | 935,473  | 9.7  |
| 663,391       | 7.6 | Link Asset Solutions - Global Dividend Fund               | 774,467  | 8.1  |
| 615,930       | 7.1 | Link Asset Solutions - Global Equity Fund                 | 705,709  | 7.3  |
| 764,863       | 8.8 | Link Asset Solutions Long Term Global Growth Fund         | 658,866  | 6.9  |
| 488,740       | 5.6 | UBS Asset Management Life USA Equity Tracker Hedged       | 555,651  | 5.8  |
| 722,751       | 8.3 | M&G Alpha Opportunity Fund                                | -        | =    |

### **12.4 Property Holdings**

### Rent receivable from operating leases

The table below shows the rent receivable from operating leases due to the Fund as at 31 March:

| 2020/21<br>£000 |                            | 2021/22<br>£000 |
|-----------------|----------------------------|-----------------|
| 12,239          | Within one year            | 16,023          |
| 40,967          | Between one and five years | 45,169          |
| 42,865          | Beyond five years          | 53,573          |
| 96,071          | Total                      | 114,765         |

The above disclosure has been reduced by a loss allowance of 10.2% per annum (2020/21: 12.7%) reflecting the Fund's expected loss from late or non-recovery of rents from tenants. This is based on Fund information for the year to 31 March 2022.

### Movement in the fair value of investment properties

|                             | Freehold<br>£000 | Leasehold<br>£000 | Total<br>£000 |
|-----------------------------|------------------|-------------------|---------------|
| Fair value at 1 April 2020  | 323,830          | 74,095            | 397,925       |
| Additions                   | 2,710            | 27,698            | 30,408        |
| Disposals                   | (23,845)         | (6,170)           | (30,015)      |
| Net gain/loss on fair value | 19,655           | (12,123)          | 7,532         |
| Fair value at 31 March 2021 | 322,350          | 83,500            | 405,850       |
| Additions                   | 29,498           | 10                | 29,508        |
| Disposals                   | (17,250)         | (12,640)          | (29,890)      |
| Net gain/loss on fair value | 62,202           | 6,980             | 69,182        |
| Fair value at 31 March 2022 | 396,800          | 77,850            | 474,650       |

### 13 Additional Voluntary Contributions (AVC) Investments

A summary of the information provided by Equitable Life, Prudential and Standard Life to the Fund is shown in the table below.

### 13.1 Reconciliation of movements in AVC Investment for the year ended 31 March

| 2020/21<br>£000 |  | 2021/22<br>£000 |
|-----------------|--|-----------------|
| 8,783           | Value of AVC fund at beginning of year       | 8,639           |
| 1,546           | Employees contributions                      | 1,382           |
| (504)           | Investment income and change in market value | 751             |
| (1,186)         | Benefits paid and transfers out              | (1,022)         |
| 8,639           |  | 9,750           |

### 13.2 Analysis of AVC investments by Provider

| 2020/21<br>£000 |                                  | 2021/22<br>£000 |
|-----------------|----------------------------------|-----------------|
|                 |                                  |                 |
| 64              | Utmost (formerly Equitable Life) | 46              |
| 4,651           | Prudential*                      | 5,972           |
| 3,924           | _Standard Life                   | 3,732           |
| 8,639           | _                                | 9,750           |

<sup>\*</sup>The Prudential were not able to confirm their Fund's balance as at 31 March 2021 at the time of the accounts being drafted. This is due to the ongoing impact on their operations, following a new system implementation in 2020. The Statement as at 31 March 2021 was received in April 2022 and the movement is reflected in 2021/22 (the Statement as at 31 March 2020 was reflected in 2020/21).

#### 14 Current Assets and Liabilities

#### 14.1 Analysis of current assets

| 31 March<br>2021 |   | 31 Marc | h 2022 |
|------------------|---|---------|--------|
| £000             |   | £000    | £000   |
|                  | Cash Balances                               |         |        |
| 1,469            | Cash at bank                                | (173)   |        |
| 47,998           | Cash on short term deposits within 3 months | 22,199  |        |
| 49,467           |   |         | 22,026 |
|                  | Debtors and payments in advance             |         |        |
| 5,250            | Contributions due – employees               | 5,785   |        |
| 17,540           | Contributions due – employers               | 19,533  |        |
| 677              | Sundry debtors                              | 1,204   |        |
| 23,467           | •   |         | 26,522 |
| 72,934           | Total                                       |         | 48,548 |

### 14.2 Analysis of long-term debtors by type

| 31 March |                                       | 31 March |
|----------|---------------------------------------|----------|
| 2021     |                                       | 2022     |
| £000     |                                       | £000     |
| 199      | Other employer contributions due      | 3,941    |
| 327      | Reimbursement of life time allowances | 436      |
| 526      | _Total                                | 4,377    |

In 2021/22 the Fund introduced a deferred debt arrangement (DDA), enabling employers unable to pay full exit costs in one payment to spread the debt over an agreed period of time. One employer entered into a DDA in 2021/22 and a long term debtor of £3.743m has been raised for a period of approximately 12 years, this arrangement will be reviewed during triennial valuation cycles.

Introduced in 2016 the lifetime allowance limits the amount of pension that can be paid by an individual pensioner without incurring an extra tax charge. Responsibility falls to the pensioner, however, the Fund offers the facility to pay all or part of the tax upfront on the individual's behalf and are reimbursed by additional pension deductions over time. A long-term debtor of £436,000 has been raised in 2021/22 in this regard (£327,000 in 2020/21).

### 14.3 Analysis of current liabilities

| 31 March<br>2021<br>£000 |   | 31 March<br>2022<br>£000 |
|--------------------------|---|--------------------------|
|                          | Unpaid benefits and other current liabilities |                          |
| (648)                    | Contributions due – employers                 | (386)                    |
| (2,763)                  | Investment manager fees payable               | (3,131)                  |
| (5,047)                  | Benefits payable                              | (4,985)                  |
| (406)                    | Other   | (639)                    |
| (8,864)                  | Total   | (9,141)                  |

### **14.4 Contingent Liabilities and Contractual Commitments**

As at 31 March 2022 the Fund had a commitment to contribute a further £1.212bn to its existing partnership investments, including private equity, infrastructure, private debt, timber and direct lending (£1.089bn as at 31 March 2021). The amounts called by these funds are irregular in both size and timing over a period of between five to ten years from the date of each original commitment.

### 15 Related Party Transactions

The Fund is required to disclose material transactions with bodies or individuals that have the potential to control or influence the Fund, or to be controlled or influenced by the Fund. The intention in making this disclosure is to make explicit the extent to which the Fund might have been constrained in its ability to operate independently or might have secured the ability to limit another party's ability to negotiate freely with the Fund.

#### 15.1 Administration of the Fund

The Essex Pension Fund is administered by Essex County Council.

The Council incurred gross costs of £3.589m in 2021/22, of which £351,000 was outstanding at 31 March 2022 (£3.437m in 2020/21, of which £3,000 was outstanding at 31 March 2021) in relation to the administration of the Fund and was subsequently reimbursed by the Fund for these expenses. The Council is also the single largest employer of members of the Fund and contributed £54.909m to the Fund in 2021/22 (£59.575m in 2020/21). No significant amounts were owing to the Fund as at the end of the year.

The Fund has in place a separate bank account arrangement with the County Council. Surplus cash is invested by the County Council treasury management team on the sterling money market, in accordance with the Essex Pension Fund Treasury Management Strategy as agreed by the Essex Pension Fund Investment Steering Committee on 24 March 2021. This service was provided to the Fund at a cost of £28,000 in 2021/22 (£28,000 in 2020/21).

During the year to 31 March 2022, the Pension Fund had an average investment balance of £36.650m (£47.121m in 2020/21) earning £21,000 interest (£57,000 in 2020/21).

#### 15.2 Governance

Under IAS24 'Related Party Disclosures' it is a requirement that material transactions with related parties, not disclosed elsewhere, should be included in a note to the financial statements. During the year each member of the Essex Pension Board and Investment Steering Committee are required to declare their interests at each meeting. None of the Essex Pension Strategy Board Members, Investment Steering Committee Members or Senior Officers undertook any material transactions with the Essex Pension Fund. There were no material contributions due from the employer bodies at the end of the year that remained outstanding after the due date for payment.

#### 15.3 Members of the LGPS

Essex County Council administers the LGPS for its own employees and numerous other bodies. Under legislation introduced in 2003/04, Councillors were also entitled to join the Pension Fund.

#### **County Councillors**

Cllr S. Barker

Cllr M. Maddocks\*

Cllr M. Mackory\*\*

#### **Representative of Scheme Employers**

C. Riley

#### **Representative of Scheme Members**

S. Child

members of the LGPS are listed to the side.

However, under new legislation introduced from 1 April 2015 the entitlement of Councillors to join the Pension fund has now been removed. After the local County elections of May 2017 all active Councillors membership changed to deferred. Those Members of the Essex Pension Fund Strategy Board and Investment Steering Committee who, during 2020/21, were also

<sup>\*</sup>Member of ISC/PSB until May 2021

<sup>\*\*</sup>Member of ISC/PSB from May 2021

### **Representative of Scheme Employers**

J. Durrant

Cllr S. Walsh\*\*\*

#### **Representative of Scheme Members**

A. Coburn

C. Downes \*\*\*\*

D. Hurst

S. Roberts

From 1 April 2015 pension funds were required to establish a local Pensions Board under section 5 of the Public Service Pensions Act 2013 and Local Government Pension Scheme Regulations 2013. Members of this Board (Essex Pension Fund Advisory Board), who, during 2021/22, were also members of the LGPS are listed to the side:

\*\*\* Member of PAB until May 2021

\*\*\*\* Member of PAB from May 2021

The employees of Essex County Council who held key positions in the financial management of the Essex Pension Fund during 2020/21 and were also members of the Fund were the Executive Director, Corporate Services, the Director for Essex Pension Fund and three personnel covering 20% each of the Head of Essex Pension Fund role.

During 2021/22 approximately 2% of the Executive Director, Corporate Services time was spent on the Pension Fund, with the other officers spending 100% of their time in this way.

The short-term benefits (pay) associated with the time spent by these staff working on the Fund and the current service cost i.e. the increase in the value of the Fund's future pension liabilities arising out of the employees on-going membership of the Fund are shown below:

| 2020/21 |                       | 2021/22 |
|---------|-----------------------|---------|
| £000    |                       | £000    |
| 137     | Short-term benefits   | 136     |
| 106     | Current service costs | 171     |
| 243     |                       | 307     |

### 16 Agency Services

The Essex Pension Fund pays discretionary awards to former employees of current and former employers' of the Fund. The amounts paid are not included within the Fund Account but are provided as a service and are fully reclaimed from the employers. The sums are disclosed below:

| 2020/21 |                            | 2021/22 |
|---------|----------------------------|---------|
| £000    |                            | £000    |
| 1,389   | Administering Authority    | 1,305   |
| 5,026   | Scheduled Bodies           | 4,818   |
| 86      | Community Admission Bodies | 80      |
| 2       | Resolution Bodies          | 2       |
| 19      | Former Employers           | 19      |
| 6,522   |                            | 6,224   |

#### 17 Fair Value - Basis of valuation

#### 17.1 Fair Value Hierarchy

The valuation of assets and liabilities has been classified into three levels, according to the quality and reliability of information used to determine fair values.

- Level 1 Assets and liabilities at Level 1 are those where the fair value are derived from unadjusted quoted prices in active markets for identical assets or liabilities. Assets classified as Level 1 comprise of equities, quoted fixed securities, quoted index linked securities and unit trusts. Listed investments are shown at bid prices. The bid value of the investments is based on bid market quotation of the relevant stock exchange.
- Level 2 Assets and liabilities at Level 2 are those where quoted market prices are not available, for example where an instrument is traded in a market that is not considered to be active, or where valuation techniques are used to determine fair value and where these techniques use inputs that are based significantly on observable market data.
- Level 3 Assets and liabilities classified as Level 3 are those where at least one input that could have significant effect on the instruments' valuation is not based on observable market data. Such instruments would include unquoted equity investments which are valued using various valuation techniques that require significant judgement in determining appropriate assumptions.

Such instruments would include unquoted equity investments which are valued using various valuation techniques that require significant judgement in determining appropriate assumptions.

The value of the investment in private equity is based on valuations provided by the general partners to the private equity funds in which the Essex Pension Fund has invested.

These valuations are prepared in accordance with the International Private Equity and Venture Capital Valuation Guidelines, which follow the valuation principles of IRRS and US GAAP. Valuations are usually undertaken annually at the end of December with unaudited valuations provided by the general partner as at 31 March.

The valuations of infrastructure and timber are based on net asset value provided by the fund manager.

The table below sets the valuation basis used. All assets have been valued using fair value techniques based on the characteristics of each instrument, with the overall objective of maximising the use of market-based information:

| Fund Manager  | Asset                        | Valuation<br>Hierarchy | <b>Basis of Valuation</b>      | Observable and<br>Unobservable<br>inputs | Key Sensitivities<br>affecting the<br>Valuations |
|---|------------------------------|------------------------|--------------------------------|--|--|
| Stewart<br>Investors/<br>Marathon<br>Asset<br>Management<br>Ltd | Market<br>quoted<br>equities | Level 1                | Published Bid<br>Market Price. | N/A                                      | N/A  |

| Fund Manager  | Asset  | Valuation<br>Hierarchy | Basis of Valuation   | Observable and<br>Unobservable<br>inputs                        | Key Sensitivities<br>affecting the<br>Valuations  |
|---|--|------------------------|--|---|---|
| Link Asset<br>Solutions   | Pooled<br>global<br>equities<br>funds                        | Level 1                | Net Asset<br>Value / Bid<br>Market Price.  | N/A   | N/A   |
| Goldman<br>Sachs Asset<br>Management<br>International           | Quoted<br>Fixed<br>interest<br>securities                    | Level 1                | Fixed interest securities are valued at a market value based on current yields.                | N/A   | N/A   |
| UBS Asset<br>Management   | Equities/<br>Indexed<br>linked life<br>assurance<br>policies | Level 2                | Average of broker prices.  | Price of recent<br>transactions for<br>identical<br>instrument. | Significant change in economic circumstances or time lapse since the transaction took place.  |
| Link Asset<br>Solutions   | Other<br>managed<br>funds                                    | Level 2                | The prices are published reflecting the NAV at each dealing point but are not exchange traded. | Price of recent<br>transactions for<br>identical<br>instrument. | Significant change in economic circumstances or time lapse since the transaction took place.  |
| Stewart<br>Investors/<br>Marathon<br>Asset<br>Management<br>Ltd | Forward<br>foreign<br>exchanged<br>contracts                 | Level 2                | Market<br>exchange rates<br>at year end.   | Price of recent<br>transactions for<br>identical<br>instrument. | Risk of an exchange rate changing between the transaction date and the subsequent settlement date volatility of the exchange rates during the hedge |

| Fund<br>Manager | Asset           | Valuation<br>Hierarchy | Basis of Valuation  | Observable and<br>Unobservable<br>inputs   | Key Sensitivities affecting the Valuations   |
|-----------------|-----------------|------------------------|---|--|--|
| Aviva Investors | Direct Property | Level 3                | Direct Property independently valued by Knight Frank LLP in accordance with the current editions of Royal Institute of Chartered Surveyors' (RICS) Valuation - Global Standards, which incorporate the International Valuations Standards, and the RICS UK National Supplement. Valuation derived from using comparable recent market transactions on arm's length terms, where available, and other appropriate techniques such as the use of rental yields and rental values. | include situations where there is little market activity. Estimated rental growth, covenant strength for existing tenancies, discount rate, land/building valuation surveys. | Asset values can range between (+/-10%). This 10% range is made up of two key sensitivities - significant changes in yield movement (+/-5%) and estimated rental value movement (+/-5%). |

| Fund<br>Manager                                   | Asset                      | Valuation<br>Hierarchy | Basis of Valuation   | Observable and Unobservable inputs  | Key Sensitivities affecting the Valuations  |
|---|----------------------------|------------------------|--|---|---|
| Partners<br>Group<br>Managem<br>ent II S.à<br>r.I | Global<br>property         | Level 3                | Assets are based on valuations received from the Managers which are determined in accordance with the last know NAV and adjusted for subsequent capital calls and distributions and other relevant information provided.                           | Pricing inputs include situations where there is little market activity. Estimated rental growth, covenant strength for existing tenancies, discount rate, land/building valuation surveys. | Significant changes in rental growth, vacancy levels or the discount rate could affect valuations, as could more general changes to market process and volume of sales and purchases. Assets values can range between (+15.0% / -15.0%) |
| Aviva<br>Investors                                | Property<br>unit<br>trusts | Level 3                | Assets are based on valuations received from the Managers which are determined in accordance with the last know NAV and adjustment for subsequent capital calls and distributions and other relevant information provided by the real estate fund. | Pricing inputs include situations where there is little market activity. Estimated rental growth, covenant strength for existing tenancies, discount rate, land/building valuation surveys. | Asset values can range between (+/- 10%). This 10% range is made up of two key sensitivities - significant changes in yield movement (+/- 5%) and estimated rental value movement (+/-5%).  |

| Fund<br>Manager  | Asset          | Valuation<br>Hierarchy | Basis of Valuation  | Observable and Unobservable inputs   | Key Sensitivities affecting the Valuations  |
|------------------|----------------|------------------------|---|--|---|
| Hamilton<br>Lane | Private Equity | Level 3                | Investments in private equity funds are valued based on the Fund's share of the net assets, using the latest financial statements published by the respective fund managers in accordance with the appropriate industry guidelines. Limited partnerships are valued at Fair value based on the net asset value ascertained from periodic valuations provided by those controlling the partnership. The net assets value of the funds are determined using the valuation techniques such as discounted cash flows, earning multiples etc, and these use the inputs detailed in the next two columns. | Management's cash flow projections, estimates of growth expectations and profitability, profit margin expectations, gross domestic product, inflation, interest rates, discount rates, adjustments to current prices for similar assets, valuation techniques. | Valuations could be affected by material events occurring between the date of the financial statements provided and the Pension Funds reporting date by changes to gross domestic product, inflation, interest rates, and discount rates. Asset values can range between (+15%/-15%). |

| Fund<br>Manager                               | Asset          | Valuation<br>Hierarchy | Basis of Valuation  | Observable and<br>Unobservable<br>inputs  | Key Sensitivities<br>affecting the<br>Valuations   |
|---|----------------|------------------------|---|---|--|
| Partners<br>Group<br>Management<br>II S.à r.I | Infrastructure | Level 3                | Investments in the funds are valued based on the Fund's share of the net assets. Audited valuations are carried out annually on the investments. The net assets value of the funds are determined using the valuation techniques such as discounted cash flows, earning multiples etc, and these use the inputs detailed in the next two columns. | Management's cash flow projections, estimates of growth expectations and profitability, profit margin expectations, gross domestic product, inflation, interest rates, discount rates, tax rates, Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) and adjustments to current prices for similar assets, valuation techniques. | Valuations can be affected by material events occurring between the date of the financial statements provided and the Pension Funds reporting date by changes to expected cash flows, fair value adjustments, discount factors used, EBITDA and recent transaction prices. Asset values can range between (+4.7% /-4.7%) |

| Fund<br>Manager                  | Asset          | Valuation<br>Hierarchy | Basis of Valuation  | Observable and<br>Unobservable<br>inputs  | Key Sensitivities affecting the Valuations  |
|----------------------------------|----------------|------------------------|---|---|---|
| JP Morgan<br>Asset<br>Management | Infrastructure | Level 3                | Investments are valued based on the Fund's share of the net assets Audited valuations are carried out annually on the investments. The net assets value of the funds are determined using the valuation techniques such as discounted cash flows, earning multiples etc, and these use the inputs detailed in the next two columns. | Management's cash flow projections, estimates of growth expectations and profitability, profit margin expectations, gross domestic product, inflation, interest rates, discount rates, tax rates, Earnings Before Interest, Taxes, Depreciation and Amortisation (EBITDA) and adjustments to current prices for similar assets, valuation techniques. | Valuations can be affected by material events occurring between the date of the financial statements provided and the Pension Funds reporting date by changes to expected cash flows and fair value adjustments, changes in interest rates, inflation, discount rate, price weaknesses. As a result assets values can range between (+9.7% / -9.7%) |

|                  |                |                        |  | Observable and   | Key Sensitivities   |
|------------------|----------------|------------------------|--|--|---|
| Fund<br>Manager  | Asset          | Valuation<br>Hierarchy | Basis of Valuation   | Unobservable inputs  | affecting the Valuations  |
| IFM<br>Investors | Infrastructure | Level 3                | The investments are valued based on the Fund's share of the net assets. Audited valuations are carried out annually on the investments. The net assets value of the funds are determined using the valuation techniques such as discounted cash flows, earning multiples etc, and these use the inputs detailed in the next two columns. | Management's cash flow projections, estimates of growth expectations and profitability, profit margin expectations, gross domestic product, inflation, interest rates, discount rates, tax rates, Earnings Before Interest, Taxes Depreciation and Amortization (EBITDA) and adjustments to current prices for similar assets, valuation techniques. | Valuations could be affected by material events occurring between the date of the financial statements provided and the Pension Fund's reporting date. Key sensitivities identified are changes in gross domestic product, base rates, inflation and discount rates. Asset values can range between (+7/-7%). |

| Fund<br>Manager                    | Asset           | Valuation<br>Hierarchy | Basis of Valuation  | Observable and<br>Unobservable inputs  | Key Sensitivities<br>affecting the<br>Valuations   |
|------------------------------------|-----------------|------------------------|---|--|--|
| Stafford<br>Timberlands<br>Limited | Timber          | Level 3                | The investments are valued based on the Fund's share of the net assets value. The net assets value are determined using accepted valuation techniques and standards that include discounted cashflow and multiple earnings.   | Management's cash flow projections, estimates of growth expectations and profitability, profit margin expectations, discount rates, Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA), adjustments to current prices for similar assets, valuation techniques. | Valuations could be affected by material events occurring between the date of the financial statements provided and the Pension Fund's reporting date by changes to expected cash flows earning multiple and discount rates used in the discounted cash flow analysis. Asset values can range between (+4.6%/-4.6%). |
| Alcentra Ltd                       | Private<br>debt | Level 3                | Net Asset Value Market approach using comparable trade multiples. They include comparison to recent arm's length transactions, reference to other instruments that are substantially the same, discounted cash flow analysis, option adjusted spread models and, if applicable, enterprise valuation. | These techniques may include a number of assumptions relating to variables such as management cash flow projections, credit risk, interest rates, EBITDA, direct lending loans values, discount rates, marketability.  | Material events occurring between the date of the financial statements provided and the Pension Funds reporting date by changes to expected cash flows, EBITDA multiple, and discount rates used (e.g. discounts offered for lack of marketability). Asset values can change between (+9%/-9%).                      |

The following table provides an analysis of the assets and liabilities of the pension fund grouped into Level 1 to 3 based on the level at which the fair value is observable.

| Values    | as at 31 Mar | ch 2021      |                                    | Values    | as at 31 Ma | rch 2022     |
|-----------|--------------|--------------|------------------------------------|-----------|-------------|--------------|
| Level 1   | Level 2      | Level 3      |                                    | Level 1   | Level 2     | Level 3      |
| Quoted    | Using        | Significant  |                                    | Quoted    | Using       | Significant  |
| market    | observable u | ınobservable |                                    | market    | observable  | unobservable |
| prices    | inputs       | inputs       |                                    | prices    | inputs      | inputs       |
| £000      | £000         | £000         |                                    | £000      | £000        | £000         |
|           |              | I            | Financial assets                   |           |             |              |
|           |              |              | Fair value through profit          |           |             |              |
| 3,231,013 | 3,268,444    | 1,471,572    | and loss                           | 3,070,033 | 3,788,387   | 1,726,483    |
| 3,231,013 | 3,268,444    | 1,471,572    |                                    | 3,070,033 | 3,788,387   | 1,726,483    |
|           |              | I            | Non Financial assets               |           |             |              |
|           |              |              | Fair value through profit          |           |             |              |
|           |              | 558,221      | and loss                           |           |             | 799,304      |
|           |              | I            | Financial liabilities              |           |             |              |
| (60,598)  | (156)        |              | Fair value through profit and loss | (1,014)   | (82)        |              |
| (60,598)  | (156)        | <u>-</u>     | and loss                           | (1,014)   | (82)        |              |
| (00,390)  | (130)        |              | Total net assets per               | (1,014)   | (02)        |              |
| 3,170,415 | 3,268,288    | 2,029,7931   |                                    | 3,069,019 | 3,788,305   | 2,525,787    |
| , ,       | , , ,        | , , ,        |                                    |           |             |              |
|           | _            | 8,468,496    | Net Investment Assets              |           |             | 9,383,111    |

#### 17.2 Transfers between hierarchy levels

No reclassifications were made as at 31 March 2021 or as at 31 March 2022.

#### 17.3 Reconciliation of fair value measurements within Level 3

|                              | Value at 1 |           | 2021/22 Mo |                 | Value at 31     |            |
|------------------------------|------------|-----------|------------|-----------------|-----------------|------------|
|                              | April 2021 | Purchases | Sale       | Unrealised      | Realised        | March 2022 |
|                              |            |           | Proceeds   | profit/<br>loss | profit/<br>loss |            |
|                              | £000       | £000      | £000       | £000            | £000            | £000       |
|                              |            |           |            |                 |                 |            |
| Properties                   | 615,862    | 129,627   | (56,809)   | 134,364         | 809             | 823,853    |
| UK properties                |            |           | (,)        |                 |                 |            |
| (freehold)                   | 322,350    | 29,498    | (17,250)   | 61,189          | 1,013           | 396,800    |
| UK properties<br>(leasehold) | 83,500     | 10        | (12,640)   | 3,637           | 3,343           | 77,850     |
| Global properties            | 30,720     | 76,732    | (8,202)    | 22,168          | -               | 121,418    |
| Property unit trusts         | 179,292    | 23,387    | (18,717)   | 47,370          | (3,547)         | 227,785    |

|                                       | Value at 1                  |                         | 2021/22 Mo                     | vement                   |                           | Value at 31                 |
|---------------------------------------|-----------------------------|-------------------------|--------------------------------|--------------------------|---------------------------|-----------------------------|
|                                       | April 2021                  | Purchases               | Sale<br>Proceeds               | Unrealised profit/       | Realised profit/          | March 2022                  |
|                                       | £000                        | £000                    | £000                           | £000                     | £000                      | £000                        |
| Private equity<br>(Overseas unquoted) | 409,514                     | 71,945                  | (161,279)                      | 66,554                   | 99,479                    | 486,213                     |
| Infrastructure<br>UK unquoted         | <b>607,190</b><br>1         | 163,196<br>-            | (37,332)                       | 103,130<br>-             | 984<br>-                  | <b>837,168</b><br>1         |
| Overseas unquoted                     | 607,189                     | 163,196                 | (37,332)                       | 103,130                  | 984                       | 837,167                     |
| Timber (Overseas unquoted)            | 244,419                     | 8,798                   | (22,751)                       | 44,332                   | 1,531                     | 276,329                     |
| Private debt                          | 152,808                     | 3,297                   | (60,919)                       | 6,273                    | 764                       | 102,223                     |
| UK unquoted                           | 32,456                      | -                       | (34,034)                       | (8,233)                  | 9,811                     | -                           |
| Overseas unquoted                     | 120,352<br><b>2,029,793</b> | 3,297<br><b>376,863</b> | (26,885)<br>( <b>339,090</b> ) | 14,506<br><b>354,653</b> | (9,047)<br><b>103,567</b> | 102,223<br><b>2,525,786</b> |

#### 17.4 Sensitivity of assets valued at Level 3

In consultation with its institutional consultants, Hyman Robertson, and the Fund's investment managers an analysis of historical data and expected return movements during the accounting periods in question was undertaken. The fund as determined that the valuation methods described in note 17.1 are likely to be accurate to within the following ranges and has set out below the consequent potential impact on the closing value of investments held as at 31 March 2022.

| 2021      | Assessed valuation | increase  | decrease  |                                  | 2022      | Assessed valuation | Value on increase | Value on decrease |
|-----------|--------------------|-----------|-----------|----------------------------------|-----------|--------------------|-------------------|-------------------|
| £000      | range (+/-)        | £000      | £000      | Freehold and                     | £000      | range (+/-)        | £000              | £000              |
| 405,850   | 10.0%              | 446,435   | 365,265   | leasehold<br>properties          | 474,650   | 10.0%              | 522,115           | 427,185           |
| 30,720    | 14.2%              | 35,082    | 26,358    | Global<br>property               | 121,418   | 15.0%              | 139,631           | 103,205           |
| 179,292   | 10.0%              | 197,221   | 161,363   | Property unit trusts             | 227,785   | 10.0%              | 250,564           | 205,007           |
| 409,514   | 15.0%              | 470,941   | 348,087   | Private equity                   | 486,213   | 15.0%              | 559,145           | 413,281           |
| 607,190   | 6.0%               | 643,621   | 570,759   | Infrastructure                   | 837,168   | 6.9%               | 894,933           | 779,403           |
| 244,419   | 5.0%               | 256,640   | 232,198   | Timber<br>(Overseas<br>unquoted) | 276,329   | 4.6%               | 289,040           | 263,618           |
| 152,808   | 4.6%_              | 159,837   | 145,779   | Private debt                     | 102,223   | 9.0%               | 111,423           | 93,023            |
| 2,029,793 | _                  | 2,209,777 | 1,849,809 |                                  | 2,525,786 |                    | 2,766,851         | 2,284,722         |

The assessed valuation ranges shown in the above table were provided by the relevant fund managers, with the exception of:

Global property and Private debt - In the absence of information from the fund managers, valuation range was based on percentages supplied by Hymans Robertson.

Infrastructure – The valuation range is a weighted average of the information provided by the three individual Infrastructure managers and their base strategic allocations.

Further information on the assessed valuation ranges can be found in Note 17.1.

#### 18. Financial instruments

Accounting policies describe how different asset classes of financial instrument are measured and how income and expenditure, including fair value gains and losses, are recognised.

#### 18.1 Classification of financial instructions

The following table analyses the carrying amounts of financial assets and liabilities by category and Net Assets Statement headings.

Statutory debtors and creditors are excluded from the financial instrument note and only contractual debtors and creditors are shown.

The debtor figure of £30.899m as at 31 March 2022 (£23.993m as at 31 March 2021) excludes statutory debtors of £30.411m (£23.597m as at 31 March 2021).

The creditor figure of £9.141m as at 31 March 2022 (£8.864m as at 31 March 2021) excludes statutory creditors of £5.371m (£5.695m as at 31 March 2021).

In addition, assets held by the Fund on a direct basis for example direct property and infrastructure has also been excluded for the below note as they are not financial instruments.

| 31   | March 2021                                    |           |   | 31 N   | March 2022                                   |   |
|--|---|-----------|---|--|--|---|
| Fair value<br>Through<br>Profit<br>and<br>loss<br>£000 | Assets L<br>at<br>amortised a<br>cost<br>£000 | at        | Asset type                                  | Fair value<br>Through<br>Profit<br>and a<br>loss<br>£000 | Assets I<br>at<br>mortised a<br>cost<br>£000 | Liabilities<br>at<br>mortised<br>cost<br>£000 |
|  |   |           | Financial assets                            |  |  |   |
|  |   |           | Pooled Investments                          |  |  |   |
| 425,110  | -   | -         | Fixed interest securities                   | 418,839  | -  | -   |
| 2,322,874  | -   | -         | Equities - Unit life assurance policies     | 2,598,348  | -  | -   |
| 2,044,184  | -   | -         | Equites - ACCESS pooled global equity funds | 2,139,042  | -  | -   |
| 222,663  | -   | -         | Index linked securities                     | 233,401  | -  | -   |
| 179,292  | -   | _         | Property unit trusts                        | 227,785  | -  | -   |
| 722,751  | -   | -         | Other managed funds                         | 956,556  | -  | -   |
| 751,629  | -   | _         | Equities - Market Quoted Equities           | 500,582  | -  | -   |
| 409,514  | -   | -         | Private equity                              | 486,213  | -  | -   |
| 485,539  | -   | -         | Infrastructure                              | 633,933  | -  | -   |
| 244,419  | -   | -         | Timber                                      | 276,329  | -  | -   |
| 152,808  | -   | _         | Private debt                                | 102,223  | -  | -   |
| 156  | -   | -         | Derivative contracts                        | 82   | -  | -   |
| 10,090   | 255,511                                       | -         | Cash deposits Other investment balances     | -<br>11,570  | 240,713                                      | -   |
| 10,030   | 396   | _         | Debtors                                     | -  | 488  | _   |
| 7,971,029  | 255,907                                       | _         |   | 8,584,903  | 241,201                                      | -   |
|  |   |           | Financial liabilities                       |  |  |   |
| (156)  | -   | _         | Derivative contracts                        | (82)   | -  | _   |
| (60,598)   | -   | -         | Other investments balances                  | (1,014)  | -  | -   |
|  | -   | (3,169)   | Creditors                                   | -  | -  | (3,770)                                       |
| (60,754)   | -   | (3,169)   |   | (1,096)  | <u>-</u>                                     | (3,770)                                       |
| 7,910,275  | 255,907                                       | (3,169)   | Balance at the end of the year              | 8,583,807  | 241,201                                      | (3,770)                                       |
|  | 8   | 3,163,013 | Total                                       |  | -  | 8,821,238                                     |

#### 18.2 Net gains and losses on financial instruments

Assets held by the Fund on a direct basis for example direct property and direct infrastructure has also been excluded from the below note.

The net gains and losses differ from the Fund Account by gains and losses of assets held directly. The gains and losses of these assets were £133.126m gain as at 31 March 2022 (£26,209m gain as at 31 March 2021)

| Gain/(loss) |                                    | Gain/(loss) |
|-------------|------------------------------------|-------------|
| 2020/21     |                                    | 2021/22     |
| £000        |                                    | £000        |
|             | Financial assets                   |             |
| 1,986,960   | Fair value through profit and loss | 691,855     |
| (4,827)     | Amortised cost unrealised gains    | 3,682       |
| 1,982,133   | Total                              | 695,537     |

#### 19 Nature and extent of risks arising from financial instruments

#### 19.1 Risk and risk management

The Fund's primary long-term risk is that the Fund assets will fall short of its liabilities i.e. promised benefits payable to members. Therefore, the aim of investment risk management is to minimise the risk of an overall reduction in the value of the Fund and to maximise the opportunity for gains across the whole of the Fund's investments. The Fund achieves this through asset diversification to reduce its exposure to a variety of financial risks: market risk; price risk; currency risk; interest rate risk and credit risk to an acceptable level. In addition, the Fund manages its liquidity risk to ensure there is sufficient liquidity to meet the Fund's forecast cashflow. The Fund manages these investment risks as part of its overall pension fund risk management programme.

Responsibility for the Fund's overall risk management strategy rests with the Essex Pension Fund Strategy Board (PSB). Risk management policies are established to identify and analyse the risks faced by the Fund's pensions operations. Policies are reviewed regularly to reflect changes in activity and in market conditions.

#### 19.2 Market risk

Market risk is the possibility that financial loss might occur as a result of fluctuations in equity and commodity prices, interest rates and foreign exchange. The level of risk exposure depends on market conditions, expectation of future price and yield movements and the asset mix.

Market risk is inherent in the investments that the Fund makes. To mitigate market risk the investments are made in a diversified pool of asset classes and investment approaches to ensure a risk adjusted balance between categories. The Fund takes formal advice from its institutional investment consultant, Hymans Robertson LLP, along with the Fund's independent adviser and the portfolio is split between a number of managers and investment strategies with different benchmarks and performance targets. Full details can be found in the Investment Strategy Statement shown in section 6 of this report and is also available from the website

www.essexpensionfund.co.uk. Investment risk and strategy are regularly reviewed by the ISC.

#### 19.3 Other price risk

Other price risk represents the risk that the value of a financial instrument will fluctuate as a result of changes in market prices (other than those arising from interest rate risk or foreign exchange risk) whether those changes are caused by factors specific to the individual instrument, its issuer or factors affecting all such instruments in the market.

The Fund is exposed to share and derivative price risk. This arises from investments held by the Fund for which the future price is uncertain. All investments present a risk of loss of capital. The level of volatility will vary by asset class and over time. The Fund has some diversification in the asset classes in which it invests, which seeks to reduce the correlation of price movements between different asset types, while employing specialist investment managers to best deploy capital in line with the Funds overall strategy.

#### 19.4 Other price risk sensitivity analysis

In consultation with its institutional consultants, Hyman Robertson, an analysis of historical data and expected return movements during the accounting periods in question was undertaken. The table below shows the potential price movements deemed possible for the accounting period 2022/23 and 2021/22.

The percentages shown in the following table are broadly consistent with a movement of one standard deviation in the value of the Fund's assets and assumes that all other variables foreign exchange rates and interest rates remain unchanged.

Had the market price of the Fund investments increased/ (decreased) in line with the percentage assumptions the change in the net assets available to pay benefits would have been as follows:

| 31st March Pe | ercentage | Value            | Value /   | Asset type   | 31st March   | Percentag | Value            | Value            |
|---------------|-----------|------------------|-----------|--|--------------|-----------|------------------|------------------|
| 2021<br>£000  |           | increase<br>£000 |           |  | 2022<br>£000 | change %  | increase<br>£000 | decrease<br>£000 |
| 255,511       | 0.3%      | 256,278          | (         | Cash and<br>equivalents  | 240,713      | 0.3%      | 241,435          | 239,991          |
| 200,011       | 0.070     | 200,2.0          | •         | nvestment  | 210,110      | 0.070     | 211,100          | 200,00           |
|               |           |                  |           | oortfolio assets<br>UK fixed<br>interest                               |              |           |                  |                  |
| 425,110       | 7.5%      | 456,993          | 393,227   | securities   | 418,839      | 7.3%      | 449,414          | 388,264          |
| 46,565        | 16.7%     | 54,341           | 38,789    | UK equities  | 27,618       | 19.9%     | 33,114           | 22,122           |
| 705,064       | 17.4%     | 827,745          | 582,383   | Overseas<br>equities<br>UK equities<br>unit                            | 472,964      | 20.1%     | 568,030          | 377,898          |
| 374,439       | 16.7%     | 436,970          | 311,908   | insurance<br>policies<br>Overseas<br>equities                          | 422,132      | 19.9%     | 506,136          | 338,128          |
| 1,112,830     | 17.4%     | 1,306,462        | 919,198   | insurance<br>policies<br>Global<br>equities                            | 1,240,743    | 20.1%     | 1,490,132        | 991,354          |
| 835,605       | 17.4%     | 981,000          | 690,210   | insurance<br>policies<br>ACCESS<br>pooled                              | 935,473      | 20.1%     | 1,123,503        | 747,443          |
| 2,044,184     | 17.4%     | 2,399,872        | 1,688,496 | global equity<br>funds<br>UK index<br>linked life                      | 2,139,042    | 20.1%     | 2,568,989        | 1,709,095        |
| 222,663       | 7.5%      | 239,363          | 205,963   | assurance<br>policies  | 233,401      | 7.3%      | 250,439          | 216,363          |
| 179,292       | 14.2%     | 204,751          | 153,833   | Property unit trusts Private   | 227,785      | 15.0%     | 261,953          | 193,617          |
| 409,514       | 28.5%     | 526,225          | 292,803   | equity   | 486,213      | 31.2%     | 637,911          | 334,515          |
| 485,539       | 9.5%      | 531,665          | 439,413   | Infrastructure   | 633,933      | 9.4%      | 693,523          | 574,343          |
| 244,419       | 21.0%     | 295,747          | 193,091   | Timber   | 276,329      | 14.6%     | 316,673          | 235,985          |
| 152,808       | 4.6%      | 159,837          | 145,779   | Private debt<br>Other  | 102,223      | 9.0%      | 111,423          | 93,023           |
| 722,751<br>-  | 9.5%      | 791,412          | 654,090   | managed<br>funds<br>Net<br>derivative<br>assets<br><b>Total assets</b> | 956,556      | 9.4%      | 1,046,472        | 866,640          |
| 8,216,294     |           | 9,468,661        | 6,963,927 | available to<br>pay benefits   | 8,813,964    |           | 10,299,147       | 7,328,781        |

#### 19.5 Interest rate risk

The Fund invests in financial assets for the primarily purpose of obtaining a return on investments. These investments are subject to interest rate risks, which represent the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Interest rate risk primarily impacts on the valuation of the Funds' bond holdings and to a lesser degree the return it receives on cash held. The Fund has three bond mandates one passive bond mandate with UBS Asset Management and two bond mandates with M&G Investments (M&G) and Goldman Sachs Asset Management (GSAM) which their exposure is actively managed. In addition, the fund has an investment in a private debt mandate.

The Fund's direct exposure to interest rate movements as at 31 March 2022 and 31 March 2021 are shown below. The underlying assets are shown at their fair value.

| Asset value |                           | Asset value |
|-------------|---------------------------|-------------|
| as at       |                           | as at       |
| 31 Mar 2021 |                           | 31 Mar 2022 |
| £000        | Asset type                | 000£        |
| 206,044     | Cash and cash equivalents | 218,687     |
| 49,467      | Cash balances             | 22,026      |
| 425,110     | Fixed interest securities | 418,839     |
| 222,663     | Index-linked securities   | 233,401     |
| 152,808     | Private debt              | 102,223     |
| 1,056,092   | Total assets              | 995,176     |

#### 19.6 Interest rate sensitivity analysis

Interest rates have remained constant, but this is not always the case and can vary. As a result, any variation in interest rates affects the level of income achievable and the value of the net assets of the Fund to pay benefits. The Fund's institutional consultants, Hymans Robertson have undertaken a sensitivity analysis.

The table below shows the effect in the year on the net assets available to pay benefits of an increase/(decrease) of 1% change in interest rates assuming all other factors remain unchanged.

| Asset value<br>as at<br>31 Mar 2021<br>£000 | Impact of<br>1% increase<br>£000 | 1% decrease | Asset type                       | Asset value<br>as at<br>31 Mar 2022<br>£000 | Impact of<br>1% increase<br>£000 | Impact of<br>1% decrease<br>£000 |
|---|----------------------------------|-------------|----------------------------------|---|----------------------------------|----------------------------------|
| 425,110                                     | 420,859                          | 429,361     | Fixed interest securities        | 418,839                                     | 414,651                          | 423,027                          |
| 152,808                                     | 151,280                          | 154,336     | Private debt                     | 102,223                                     | 101,201                          | 103,245                          |
| 577,918                                     | 572,139                          | 583,697     | Total change in assets available | 521,062                                     | 515,852                          | 526,272                          |

The above analysis demonstrates that a 1% change in interest rates will only impact the fair value of fixed interest and private debt.

For the cash and index-linked securities that the Fund holds, their fair value would not be impacted by a 1% movement in interest rates.

#### 19.7 Currency risk

Currency risk is the extent to which the fair value of future cash flows of a financial asset/liability will fluctuate due to changes in exchange rates. The Fund is exposed to currency risk on all assets that are denominated in any currency other than sterling its reporting currency. To reduce the volatility associated with fluctuating currency rates (currency risk) the Fund invests in hedged overseas regional index funds via its passive provider UBS Asset Management.

The following table summarises the Fund's currency exposure as at 31 March 2022 and 31 March 2021:

| 31 Mar 2021 |                                       | 31 Mar 2022 |
|-------------|---------------------------------------|-------------|
| £000        | Asset type                            | £000        |
| 705,064     | Overseas equities quoted              | 472,964     |
| 1,112,830   | Overseas unit life assurance policies | 1,240,743   |
| 835,605     | Global unit life assurance policies   | 935,473     |
| 2,044,184   | ACCESS pooled global equity funds     | 2,139,042   |
| 30,720      | Global property                       | 121,418     |
| 409,514     | Overseas private equity               | 486,213     |
| 607,189     | Overseas infrastructure               | 837,167     |
| 244,419     | Overseas timber                       | 276,329     |
| 120,352     | Overseas private debt                 | 102,223     |
| 60,510      | Foreign currency                      | 99,152      |
| 6,170,387   | Total assets                          | 6,710,724   |

#### 19.8 Currency risk sensitivity analysis

In consultation with the Fund's institutional consultant, Hymans Robertson the Fund considers the likely volatility associated with exchange rate movements to be in the region of **9.5%** (9.8% as at 31 March 2021) (approximately one standard deviation) assuming other factors remain constant.

The table below shows the effect of a **9.5%** (9.8% as at 31 March 2021) strengthening/weakening of the pound against the investments the Fund holds in various other currencies. The increase/ (decrease) on the net assets of the Fund are as follows:

| Asset value     | Change in y         | ear in the  | Asset value     | Change in y        | ear in the |
|-----------------|---------------------|---|-----------------|--------------------|------------|
| as at<br>31 Mar | net assets<br>benef |   | as at<br>31 Mar | net assets<br>bene |            |
| 2021            | +9.8%               | -9.8%   | 2022            | +9.5%              | -9.5%      |
| £000            | £000                | £000  | £000            | £000               | £000       |
| 705,064         | 774,160             | 635,968 Overseas equities quoted Overseas unit life assurance | 472,964         | 517,896            | 428,032    |
| 1,112,830       | 1,221,887           | 1,003,773 policies Global unit life assurance                 | 1,240,743       | 1,358,614          | 1,122,872  |
| 835,605         | 917,494             | 753,716 policies  ACCESS pooled global equity                 | 935,473         | 1,024,343          | 846,603    |
| 2,044,184       | 2,244,514           | 1,843,854 funds   | 2,139,042       | 2,342,251          | 1,935,833  |
| 30,720          | 33,731              | 27,709 Global property  | 121,418         | 132,953            | 109,883    |
| 409,514         | 449,646             | 369,382 Overseas private equity                               | 486,213         | 532,403            | 440,023    |
| 607,189         | 666,694             | 547,684 Overseas infrastructure                               | 837,167         | 916,698            | 757,636    |
| 244,419         | 268,372             | 220,466 Overseas timber                                       | 276,329         | 302,580            | 250,078    |
| 120,352         | 132,146             | 108,558 Overseas private debt                                 | 102,223         | 111,934            | 92,512     |
| 60,510          | 66,440              | 54,580 Foreign currency                                       | 99,152          | 108,571            | 89,733     |
| 6,170,387       | 6,775,084           | Total change in assets 5,565,690 available                    | 6,710,724       | 7,348,243          | 6,073,205  |

#### 19.9 Credit risk

Credit risk is the possibility that the counterparty to a transaction or a financial instrument might fail in its obligation to pay amounts due to the Pension Fund resulting in a financial loss. The market value of investments reflects an assessment of credit in their pricing and consequently the risk of loss is implicitly provided for in the carrying value of the Fund's financial assets and liabilities.

The Fund is exposed to credit risk in all its operational activities through forward currency contracts, derivative positions (futures) and treasury management activities. However, the selection of high-quality counterparties, brokers and financial institutions minimises credit risk that may occur through the failure to settle a transaction in a timely manner.

#### 19.9.1 Commercial

Commercial credit risk also arises with those organisations that pay monies over to the Fund (debtors) as part of the administration function, principally contributions from employers and transfers in from other registered pension schemes.

Except in certain bulk transfer cases, the Fund does not apply service credits in respect of transfers in until cash settlement is made.

Monthly receipt of contributions is closely monitored by the Employer team. In addition, member records are updated throughout the year with any new information provided to them. At the end of the financial year employers are required to provide Essex Pension Fund with an annual return which is used to reconcile both member information and the contributions paid over in the year by both the employee and the employer.

The Funding Strategy Statement requires safeguards to be in place on all new admission agreements to protect the Fund from an employer default, through a guarantee from a tax backed scheme employer for any new body. An analysis of debtor balances at 31 March 2022 is provided in Note 14.

#### 19.9.2 Bonds

Credit risk will also be considered by the Fund's bond managers in their portfolio construction. A bond is a saleable debt instrument issued by a corporation, government or other entity, the instrument may be purchased direct from the issuer or in the secondary market.

In addition to the passive manager, UBS, the Fund has two active bond managers M&G and GSAM, the former also manage a financing fund which is in wind up.

M&G manage pooled assets against a SONIA plus benchmark, GSAM manage pooled assets against a UK 3 month T-Bill Index plus benchmark. At 31 March 2022, the average credit quality of the M&G bond mandate was **BBB+** rated (BBB rated as at 31 March 2021). The portfolio had suffered seven defaults since inception, none within the financial year ended 31 March 2022 and one within the financial year ended 31 March 2021.

The portfolio managed by GSAM as at 31 March 2022 had an average credit quality of **AA-** (AA rated as at 31 March 2021) and has suffered 14 defaults since inception, none within the financial year ending 31 March 2022 and two within the financial year ended 31 March 2021.

#### **19.9.3 Custody**

Northern Trust are the global custodian with responsibility for safeguarding the assets of the Fund. As at 31 March 2022 Northern Trust had **\$12.0 trillion** of assets under custody (31 March 2021, \$11.5 trillion) and had a credit rating of **AA-** (31 March 2021, AA-). Monthly reconciliations are performed between the underlying records of the custodian and all investment managers and partnerships of the Fund.

#### 19.10 Cash held on deposit and current accounts

#### Cash managed internally

The Fund has operated a separate bank account since 1 April 2010 with Lloyd's Bank plc, which is also banker to the Administering Authority. The bank holds an **A+** (A+ as at 31 March 2021) long term credit rating with Standard and Poor. Cash is invested with Lloyd's and is placed with institutions on the Administering Authority's approved counter-party list. The management of cash is carried out by the Treasury Management function of the Administering Authority in accordance with the Treasury Management Policy and Strategy approved by the Essex Pension Fund Investment Steering Committee (ISC). The ISC have approved the management of cash in accordance with the policies and practices followed by the Administering Authority for its own investments as outlined in the CIPFA Code of Practice for Treasury Management in the Public Services. The Administering Authority sets detailed credit criteria having taken independent advice and has maximum exposure limits to any single institution. Details of such are shown in the tables below.

At 31 March 2022, **£22.026m** (£49.467m as at 31 March 2021) was under management by the Administering Authority's Treasury Management Team. Over the last five financial years the Pension Fund has no experience of default or uncollectible deposits.

#### Cash managed externally

The majority of the cash held by the Fund's custodian; Northern Trust is swept overnight to one of two AAA rated money market funds. As at 31 March 2022, the total balance held in Sterling and US dollar AAA money market funds was £166,841m with a smaller balance of £51,846m held in the Northern Trust current account (£191,575m and £14,469m as at 31 March 2021 respectively). The use of money market funds provides an underlying diversification of counterparty and avoids exposure to a single institutional balance sheet, in this case the custodian.

The table below provides a breakdown of where the Pension Fund cash is managed:

| 31 Mar     | ch 2021 |                                 | 31 Mar | ch 2022 |
|------------|---------|---------------------------------|--------|---------|
| Rating     | £000    |                                 | Rating | £000    |
|            |         | Cash managed externally         |        |         |
|            |         | Cash held on deposit            |        |         |
| AAA        | 76,420  | BNP Paribas Investment Partners | AAA    | 78,169  |
| AAA        | 115,155 | Northern Trust                  | AAA    | 88,672  |
|            | 191,575 |                                 |        | 166,841 |
|            |         | Cash held in Current Account    |        |         |
| AA-        | _14,469 | Northern Trust                  | AA-    | 51,846  |
|            | 206,044 | Total cash managed externally   |        | 218,687 |
|            |         |                                 |        |         |
|            |         | Cash managed internally         |        |         |
|            |         | Cash held on deposit            |        |         |
| AAA        | 6,998   | Blackrock                       | AAA    | -       |
| AA         | 16,000  | Essex County Council            | AA     | -       |
| A+         | 4,999   | HSBC                            | A+     | 5,001   |
| A          | 4,998   | Santander UK                    | A      | 4,998   |
| AAA        | 9,995   | LGIM                            | AAA    | 7,190   |
| AA-        | 5,009   | Svenska Handelsbanken           | AA-    | 5,009   |
|            |         | Cash held in Current Account    |        |         |
| <b>A</b> + | 1,468   | Lloyds Bank plc                 | A+     | (172)   |
|            | 49,467  | Total cash managed internally   |        | 22,026  |
|            | 255,511 | Total                           |        | 240,713 |
| T. C       |         |                                 |        |         |

The following table summarises the maximum exposure to credit risk of the cash held with Northern Trust and other financial institutions. This credit loss allowance is now reflected in the Pension Fund financial statements.

| 31 March<br>2021 |  | 31 March<br>2022 | Maximum<br>limit per<br>Financial<br>Institution | Historical<br>risk of<br>default |      |
|------------------|--|------------------|--|----------------------------------|------|
| £000             |  | £000             | £000   | %                                | £000 |
| D <sub>0</sub>   | ash managed externally<br>eposit with bank and other<br>nancial institutions |                  |  |                                  |      |
| 191,575          | AAA Rated  | 166,841          | 120,000  | 0.04%                            | 67   |
| 14,469           | AA Rated   | 51,846           |  | 0.02%                            | 10   |
| 206,044          | Total cash managed externally  | 218,687          |  |                                  | 77   |
| D <sub>1</sub>   | ash managed internally<br>eposit with bank and other<br>nancial institutions |                  |  |                                  |      |
| 16,993           | AAA Rated  | 7,190            | 10,000   | 0.04%                            | 3    |
| 21,009           | AA Rated   | 5,009            | 7,500  | 0.02%                            | 1    |
| 11,465           | A Rated  | 9,827            | 5,000  | 0.05%                            | 5    |
| 49,467           | Total cash managed internally  | 22,026           |  |                                  | 9    |
| 255,511          | Total cash   | 240,713          |  |                                  | 86   |

Whilst the Fund has a cash limit of £120m for each financial institution within the Treasury Management Strategy, there is a facility to exceed the limit on a temporary basis when redeploying assets.

#### 19.11 Liquidity risk

Liquidity risk is the possibility that the Fund might not have adequate cash resources available to meet its financial commitments as they full due.

The ISC reviews its strategy on a yearly basis and where necessary takes steps to ensure that the Fund has adequate readily realisable resources to meet its financial commitments. The majority of the Fund's investments are quoted on major stock markets and are in readily realisable form. The Fund also has an allocation to alternative investments, which are relatively illiquid.

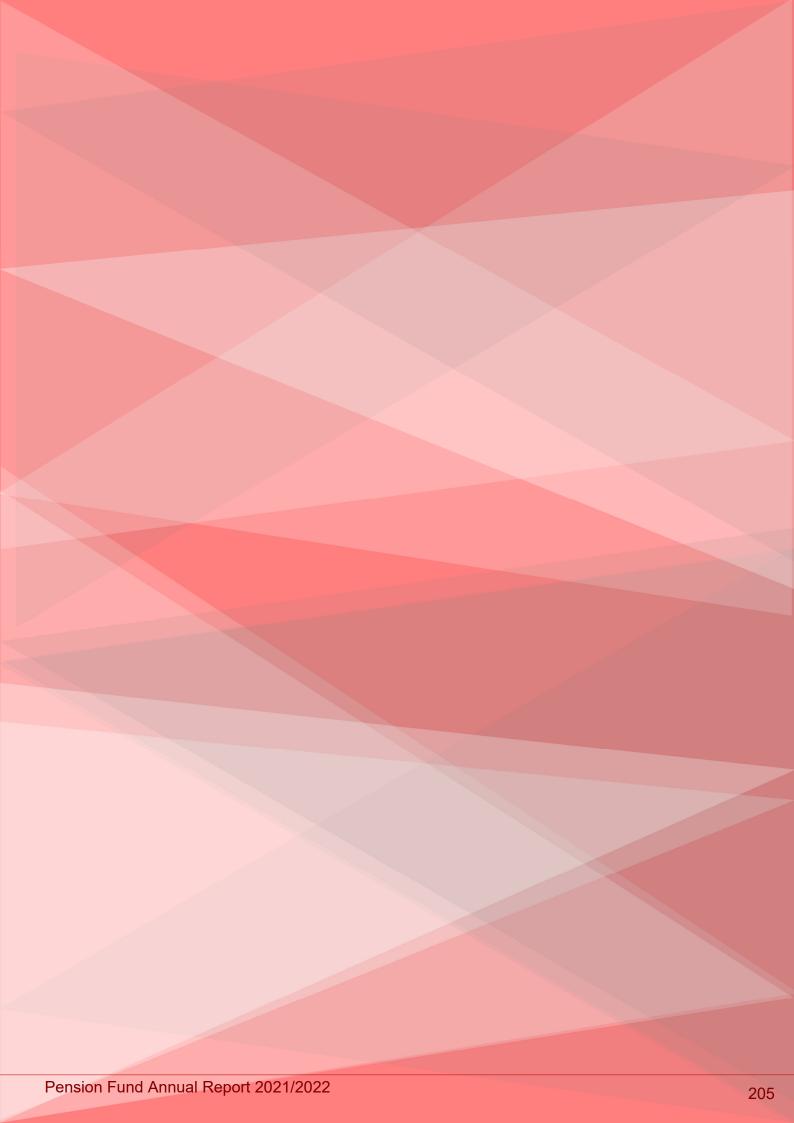
In 2017 the ISC took the decision to de-risk reducing its equity allocation from 60% to 50% as a result the strategic allocation to alternatives will increase from 27% to 37% as and when opportunities arise. The Fund is relatively immature with almost as many contributors as pensioners, dependants and deferred pensioners. In consequence the Fund has a neutral cash flow and is able to pay benefits from contributions and income received. As the Fund is not in the

position of a forced seller, i.e. it does not need to sell assets in order to pay benefits, it is considered appropriate to hold such illiquid investments to increase diversification, minimise risk and improve long-term investment performance.

The Fund as at 31 March 2022 had immediate access to its pension fund cash holdings held internally and externally of £240.713m (£255.511m as at 31 March 2021). These monies are in primarily in the whole invested on an overnight basis on the money market.

Officers of the Fund prepare periodic cashflow forecasts to understand and manage the timing of the Funds cashflows. The Investment Strategy Statement outlines the appropriate strategic level of cash balances that the Fund can hold. More detail can be found in Section 6.

INDEPENDENT AUDITOR'S STATEMENT TO THE MEMBERS OF ESSEX PENSION FUND



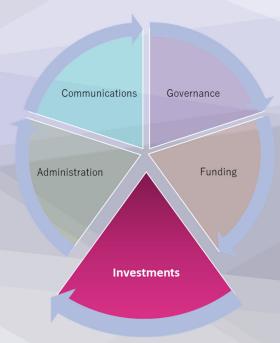
SECTION 6

# OTHER INFORMATION

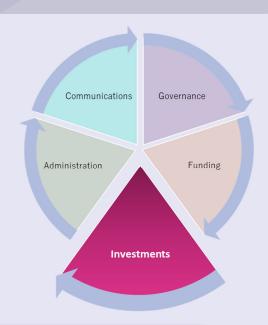




October 2020



### **CONTENTS**



| Introduction and background                                  | Page 210 |
|--|----------|
| Investment strategy and the process for ensuring suitability |          |
| of investments   | Page 210 |
| Risk Measurement and Management                              | Page 214 |
| Asset Pooling  | Page 215 |
| Environmental, Social & Governance Considerations            | Page 217 |
| Appendix A – Responsibilities                                | Page 220 |
| Appendix B – Core Investment Beliefs                         | Page 223 |
| Appendix C – Funding Strategy and Structure                  | Page 227 |
| Appendix D – Fund Manager Mandates and Objectives            | Page 228 |
| Appendix E - RI Investment Beliefs                           | Page 230 |
| Appendix F – Statement of Compliance:                        | Page 232 |
| Six Myners Principles of good investment practice            |          |
| Definition of Terms  | Page 238 |
|  |          |

#### Introduction and background

This is the Investment Strategy Statement (the "Statement") of the Essex Pension Fund, which is administered by Essex County Council (the "Scheme Manager") as required by the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016 (the "2016 Regulations") in accordance with the guidance issued by Secretary of State.

Essex County Council is the Administering Authority for the Fund under the Regulations. In 2008, a Pension Board was established to exercise on behalf of Essex County Council all the powers and duties of the Council in relation to its functions as Administering Authority of the Essex Pension Fund, except where they have been specifically delegated by the Council to another Committee or an Officer. Responsibility for setting and monitoring investment strategy has been specifically delegated to the Essex Pension Fund Investment Steering Committee ("ISC"). Responsibility for the day to day management of the Fund has been delegated to the Section 151 Officer ("S151O") and the Director for Essex Pension Fund.

This statement has been prepared by the ISC having taken appropriate advice from the Fund's Institutional Investment Consultant, Hymans Robertson LLP, and its Independent Investment Adviser, Mark Stevens. The responsibilities of relevant parties are set out in appendix A.

The Statement is subject to periodic review at least every three years and from time to time on any material change in investment policy or other matters as required by law. The ISC has consulted on the content of this Statement with its stakeholders. The Statement is also subject to review by the Essex Pension Fund Advisory Board (PAB) which was established as the Local Pension Board for Essex in accordance with section 5 of the Public Service Pension Act 2013 and Part 3 of the LGPS Regulations 2013.

#### Investment strategy and the process for ensuring suitability of investments

#### **Fund Objective**

The primary objective of the Fund is to provide pension and lump sum benefits for members on their retirement and/or benefits on death, before or after retirement, for their dependants, on a defined benefits basis.

The funding objective adopted for the Essex Pension Fund is to ensure that the assets of the Pension Fund, when taken in conjunction with future contributions, are sufficient to ensure that all future pension and retirement benefits will be fully covered by the Fund's assets when they fall due.

This primary objective has been converted to a number of funding objectives, as set out in the Fund's Funding Strategy Statement (FSS).

The purpose of the FSS is:

- to establish a clear and transparent fund-specific strategy which will identify how employers' pension liabilities are best met going forward;
- to support the desirability of maintaining as nearly constant employer contribution rates as possible as defined in Regulation 62 (5) of the LGPS regulations 2013;
- to ensure that the regulatory requirements to set contributions so as to ensure the solvency and long-term cost efficiency of the fund are met; and
- to take a prudent longer-term view of funding those liabilities.

The funding position will be reviewed by the Essex Pension Fund Strategy Board (PSB) at each triennial actuarial valuation, with interim reviews occurring in the years between triennial valuations.

#### **Funding Level**

The Funding level of the Pension Fund is the value of the Fund's assets expressed as a percentage of the Fund's liabilities at the most recent actuarial valuation of the Fund. The Funding level at March 2019 was 97% (March 2016 was 89%). The Funding Strategy provides for the Fund to return to a fully funded position over a period of 12 years. In accordance with the Funding Strategy Statement, the PSB determined the rate of contributions payable by each of the employers in the Fund for the three years starting 1 April 2020.

#### **Investment Beliefs**

The Committee has adopted core investment beliefs covering the four following areas:

- Long Term Approach;
- Diversification:
- Benchmarks; and
- Active vs Passive Management.

Details are set out in appendix B.

#### **Investment Strategy**

The Fund is maturing and analysis has been undertaken to forecast when new contributions (employees and employers including the secondary rate) are not enough to meet all benefit payments falling due. This is normal for a pension scheme and reflects the purpose of the Fund (accumulate monies and then pay it out in benefits).

In order to meet the short to medium term cashflow requirements, the Investment Steering Committee at its 23 February 2015 meeting agreed to realise income from its UK passive assets and Aviva's property portfolio.

Realised income may be held in cash short term in order to meet a proportion of benefit payments.

The initial requirements are small (c. 0.5% of total Fund assets) and is expected to be more than met by the income on assets. There should be no need to disinvest the capital value of any asset currently for cashflow purposes. The time at which the sale of assets for cashflow purposes will become a requirement will be subject to periodic review.

The Fund is therefore still in a position to target a predominantly growth-based strategy, with the aim of maximising asset growth in the long term within agreed risk levels, which takes into account liquidity requirements.

There is also diversification between different asset classes to manage risk levels and better ensure that the value of the Pension Fund, when taken in conjunction with current expectations of future contributions, is sufficient to ensure that all future pension and retirements benefits will be fully covered by the Fund's assets when they fall due, whilst managing the Fund within the ISC's risk appetite.

#### **Asset Allocation**

In 2017, the Fund undertook an Asset/Liability Study following the results of the 2016 Actuarial Valuation. The conclusion of the Study found that the Fund had a high probability of achieving the Fund's Funding objectives and this could continue to be maintained at a lower risk by reducing its equity allocation and increasing its allocation into diversifying income generating alternative assets. The ISC have agreed a strategic medium-term plan whereby its equity allocations will be trimmed as and when suitable opportunities arise to reallocate to alternative assets.

The Fund is moving towards an 84% allocation to 'growth' (equities and alternatives) assets in order to meet the long-term funding assumptions set out in the 2019 actuarial valuation.

The Fund's investments are allocated across a range of asset classes. The largest allocation is to equities which also accounts for the majority of the investment risk taken by the Fund. Over the long term, equities are expected to outperform other liquid asset classes, particularly bonds. Allocation to asset classes other than equities and bonds allows the Fund to gain exposure to other forms of return which can help to reduce the overall volatility of the portfolio. These assets are in the main lower correlated (do not necessary follow the direction) to equities and are expected to generate returns broadly similar over the long term and so allocation to these can maintain the expected return and assist in the management of volatility.

The 16% allocation to bonds is designed to manage overall levels of funding volatility within agreed levels.

#### **Investment Allocation**

The Committee has translated its objectives into a suitable strategic asset allocation benchmark and structure for the Fund (set out in appendix C), taking into account both the liability structure and the objectives set out above. The Fund benchmark is consistent with the Committee's views on the appropriate balance between generating a satisfactory long-term return on investments whilst taking account of market volatility and risk and the nature of the Fund's liabilities.

The Committee monitors investment strategy relative to the agreed asset allocation benchmark. In addition to on-going monitoring, the investment strategy is formally reviewed every six months at Committee meetings set aside for that purpose. Furthermore, specific consideration is given to investment strategy in the light of information arising from each triennial actuarial valuation.

#### **Investment managers**

The Committee utilises a number of active and passive investment managers all of whom are authorised under the Financial Services and Markets Act 2000 to undertake investment business. The Committee has commenced using the ACCESS Pool solutions to meet its strategic objectives migrating its assets into ACCESS Authorised Contractual Scheme (ACS).

The Committee, after seeking appropriate investment advice, has agreed specific benchmarks with each manager so that, in aggregate, they are consistent with the overall asset allocation for the Fund. Fund benchmarks are continually kept under periodic review. The Fund's investment managers will hold a mix of investments which reflects their views relative to their respective benchmarks. Within each major market and asset class, the managers will maintain diversified portfolios through direct investment or pooled vehicles and a mix of asset types across a range of geographies in order to provide diversification of returns.

The managers appointed, and the mandates they manage, are detailed in appendix C. This includes the investments made via the ACCESS pool. Appendix D details the objectives and investment rationale of the mandates.

#### Types of investment to be held

The investment managers are required to comply with LGPS investment regulations. The Fund may invest in quoted and unquoted securities of UK and overseas markets, including equities, fixed interest and index linked bonds, cash, property, commodities, infrastructure, timber and loans either directly, through pooled funds or via partnership agreements.

The Fund may also make use of contracts for difference and other derivatives either directly or in pooled funds when investing in these products, for the purpose of efficient portfolio management or to hedge specific risks. The Committee considers all of these classes of investment to be suitable in the circumstances of the Fund.

#### **Currency hedging**

To reduce the volatility associated with fluctuating currency rates (currency risk), the Fund utilises hedged versions of the overseas equity indices which are managed by the Fund's passive manager.

Investment Managers have discretion to utilise currency hedging for risk management purposes.

### **Essex Pension Fund**

### **Investment Strategy Statement**

#### Risk measurement and management

#### Risk

The Fund is exposed to a number of risks which pose a threat to the Fund meeting its objectives. These risks are set out and monitored as part of the Fund's formal Risk Register. In summary, the principal risks affecting the Fund and mitigations are:



#### Funding risks:

- Financial mismatch –The risk that Fund assets fail to grow in line with the developing cost
  of meeting Fund liabilities. The risk that unexpected inflation increases the pension and
  benefit payments and the Fund assets do not grow fast enough to meet the increased
  cost.
- Changing demographics The risk that longevity improves and other demographic factors change resulting in increased Fund liabilities, reduced solvency levels and increased employer contributions.
- Systemic risk The possibility of an interlinked and simultaneous failure of several asset classes and/or investment managers, possibly compounded by financial 'contagion', resulting in an increase in the cost of meeting Fund liabilities.

#### Asset risks:

- Concentration The risk that significant allocation to any single asset category and its underperformance relative to expectation would result in difficulties in achieving funding objectives.
- Illiquidity The risk that the Fund cannot meet its immediate liabilities because it has insufficient liquid assets.
- Manager underperformance The failure by the fund managers to achieve the rate of investment return assumed in setting their mandates.

#### Other provider risks:

- Transition risk The risk of incurring unexpected costs in relation to the transition of assets among managers. When carrying out significant transitions, the ISC takes professional advice and considers the appointment of specialist transition managers.
- Custody risk The risk of losing economic rights to Fund assets, when held in custody or when being traded.
- Credit default The possibility of default of a counterparty in meeting its obligations.

#### Mitigations:

In general terms, the risks are managed via a combination of:

- The appointment of professional advisers to assist the ISC in managing these risks;
- Agreed processes and guidelines for consideration and monitoring of the investments;
- Specific limits on individual investments;
- Ensuring the expected return from the Investment Strategy is consistent with the assumptions made by the Actuary in valuing the Fund;

- Assessments of the levels of risk taken by the Fund;
- Diversification across asset classes and managers; and
- Regular review and monitoring of investment manager performance.

#### **Expected return on investments**

Over the long term, the overall level of investment return is expected to exceed the rate of return assumed by the Actuary in valuing the Fund and setting funding requirements.

#### Realisation of investments

The majority of assets held within the Fund may be realised quickly if required. The Committee monitors both the level of liquid assets and the liquidity requirements of the Fund.

#### **Asset pooling**

#### Overview

The Fund is one of eleven participating Fund's in the ACCESS Pool (A Collaboration of Central, Eastern & Southern Shires) along with Cambridgeshire, East Sussex, Hampshire, Hertfordshire, Isle of Wight, Kent, Norfolk, Northamptonshire, Suffolk and West Sussex.



All eleven funds are committed to collaboratively working together to meet the government's criteria for pooling and have signed an Inter-Authority Agreement to underpin their partnership. This is currently in the process of being reviewed by the ACCESS Authorities.

The proposed structure and basis on which the ACCESS Pool will operate in order to meet the Governments criteria was set out in the July 2016 submission to Government. A copy of the submission and the progress made against the timetable is available on the ACCESS website at <a href="https://www.accesspool.org">www.accesspool.org</a>

The participating authorities have a clear set of objectives and principles that will drive decision-making and help shape the design of the Pool. These underpin the design of the project plan that the ACCESS Funds are working towards.

In 2018 a joint procurement was undertaken by ACCESS for a passive provider, UBS Asset Management was appointed as the preferred provider. In addition, in March 2018 Link Solutions Limited (Link) was appointed to act as operator of the ACCESS's Authorised Contractual Scheme (ACS).

#### Assets to be invested inside the Pool

The Fund's intention is to invest its assets through the ACCESS Pool as and when suitable Pool investment solutions become available. An indicative timetable for investing through the Pool was set out in the July 2016 submission to Government.

The key criteria for assessment of Pool solutions will be as follows:

- 1. That the Pool enables access to an appropriate solution that meets the objectives and benchmark criteria set by the Fund.
- 2. That there is a clear financial benefit to the Fund in investing in the solution offered by the Pool, should a change of provider be necessary.

The Fund is monitoring developments with a view to transitioning liquid assets across to the Pool when are suitable sub-funds to meet the Fund's Investment Strategy requirements are in place. As at 31 March 2020, the Fund had around 50% of its assets invested in the ACCESS pool, invested in global equity sub-funds and passive regional equity and index linked bond pooled funds.

The Essex Pension Fund is working towards the expectation that over time all investments will be pooled with the exception of direct property and operational cash. The table below sets out the rationale.

#### Assets to be invested outside the Pool

| Asset<br>Class      | Manager            | Strategic<br>Allocation<br>% | Reason for not investing in the ACCESS Pool  |
|---------------------|--------------------|------------------------------|--|
| Direct<br>Property  | Aviva<br>Investors | Up to 10%                    | <ul> <li>Investment manager skill is a major determinant of returns. The availability of quality investment managers for a large mandate is untested</li> <li>The portfolio has been built to specific risk and return requirements</li> <li>Portfolio designed to account for target holding sizes, to reflect the total portfolio size and achieve the required level of diversification</li> <li>Moving holdings to part of a bigger direct portfolio would have significant cost implications such as Stamp Duty Land Tax (SDLT)</li> <li>To reshape the portfolio to meet new objectives would be inconsistent with the value for money criteria</li> <li>Project Pool analysis showed that increasing direct mandate size does not result in incremental cost savings</li> </ul> |
| Operational<br>Cash | In-house           | n/a                          | A reasonable level of operational cash will be required to maintain efficient administration of scheme. This will be held in house as EPF will need to manage cashflow to meet statutory liabilities, including monthly pension payroll payments.  |

### **Essex Pension Fund**

### **Investment Strategy Statement**

Any assets not currently invested in the ACCESS Pool will be reviewed at least every three years to determine whether the rationale remains appropriate, and whether it continues to demonstrate value for money.

#### **Environmental, Social & Governance Considerations**

#### **Fiduciary duty**

The fundamental responsibility of the Fund is to ensure that it has adequate monies available to pay pensions as they fall due. This objective must be achieved in a cost-effective way for members, employers and the taxpayer. Moreover, in reaching decisions, the Fund must comply with its fiduciary responsibilities.

#### **Responsible Investment (RI) Policy**

The ISC recognises that environmental, social and governance (ESG) factors (including those related to climate risk) can influence long term investment performance and the ability to achieve long term sustainable returns. To this end the Committee identified four key headline responsible investment beliefs, with a number of sub beliefs sitting underneath these headings. The Committee in formulating the Responsible Investment Policy below have incorporated the Fund's investment beliefs articulated in appendix E.

#### **Investment Strategy**

- 1. The RI Policy should be integral to the investment strategy and not considered in isolation.
- 2. The Fund should minimise exposure to securities where environmental or social aspects could be financially detrimental to the portfolio.
- 3. Investments expected to deliver positive environmental or social benefit are encouraged as long as they are not expected to dilute overall returns.

#### **Engagement and Voting**

4. The ISC will only exclude stocks in limited or specific instances but will actively encourage engagement and work collaboratively with other investors to increase the impact of engagement.

#### Managers/implementation

- 5. The ISC will seek to implement mandates in line with its RI Policy.
- 6. ESG factors should (amongst others) be an integral component in the consideration of investment in a stock by active managers.
- 7. For passive allocations, in choosing the reference benchmark, careful consideration will be given to the ESG aspects of that benchmark. Although it is recognised that the passive manager has no choice of stocks within the benchmark index, the passive manager will be expected to actively engage with companies held to the benefit of the Fund and its members.
- 8. The ISC will seek to utilise mandates in line with its RI Policy and expects these to be made available via the ACCESS Pool.

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#### Monitoring/governance

- 9. The ISC will monitor and challenge their providers on their ESG implementation and any intended changes over time.
- 10. The ISC will take a long-term view on RI, including the direction of travel as well as the current implementation.

#### **Collaborative working**

In line with their belief and policy to work collaboratively with other pension funds to increase the strength of its voice in RI matters, the Committee agreed at its November 2019 meeting to join Local Authority Pension Fund Forum ('LAPFF') as part of a drive to work collaboratively with others on RI issues.

#### Priority for RI consideration and engagement

The Committee recognises that there are a range of interested parties all of whom will have differing interests in the Fund and as such have identified the following areas which it expects the Fund's investment managers to treat as priorities when engaging with companies invested in on the Fund's behalf:

- Climate change
- Resource scarcity
- Pollution
- Weapons
- Renumeration

- Labour Practices
- Employee relations
- Company governance
- Manage board structure
- Gender diversity

#### **Exercise of voting rights**

#### Assets outside the ACCESS Pool

The Fund has instructed its investment managers to vote in accordance with their in-house policies and practices within the framework of the ISC's agreed policies which has been shared with the investment managers as set out above.

#### Assets inside the ACCESS Pool

The ACCESS pool has formulated a voting guidance which it expects each of the underlying investment managers managing sub funds on its behalf to comply with or when this is not the case to provide an explanation.

The Fund fully supports the UK Stewardship Code and requires those of its investment managers who hold shares on its behalf to comply with it or to provide the ISC with an explanation of why it is not appropriate to do so, in the exercise of the mandate that they have been given, and how they will instead achieve and demonstrate the same level of responsible share ownership.

The majority of the Fund's investment managers are signatories to the UK Stewardship Code and have all gained a Tier 1 status (demonstrating a good quality and transparent description of their approach to stewardship and explanations of an alternative approach where necessary).

#### **Engagement**

The Fund expects its investment managers to take account of social, environmental and ethical considerations in the selection, retention and realisation of investments as an integral part of the normal investment research and analysis process. The Fund also expects its investment managers to engaged with companies held on all matters in regard to Good Stewardship. The Fund believes taking account of such consideration's forms part of the investment managers' normal fiduciary duty.

#### **Ongoing Monitoring**

The Committee actively monitors the Fund's investment managers' approaches. As part of this regular manager monitoring, the ISC will challenge their managers on how they consider and manage all financial risks faced by their investments, including those that arise from ESG considerations. The Committee also strives to improve and develop their knowledge and understanding on how ESG factors will impact the Fund's investments in the future.

#### Stock Lending

The policy on stock lending (below) reflects the nature of the mandates awarded to investment managers by the ISC, which include both pooled and segregated mandates:

#### Assets within the ACCESS Pool

The Fund participates in ACCESS's stock lending programme for investments under ACCESS Pool governance.

#### Segregated Investments

The Fund does not participate in stock lending schemes nor allow its stock to be lent.

#### **Pooled Investments**

In regard to the Fund's pooled investments, where the Fund is buying units in a pooled vehicle, stock lending is outside the control of the Fund and undertaken at the discretion of the pooled fund manager.

### **Essex Pension Fund**

### **Investment Strategy Statement**

#### Appendix A – Responsibilities

#### **ISC** Responsibilities

- to approve and review the asset allocation benchmark for the Fund;
- to determine, review and monitor the Fund's aims, objectives, policies, strategies and procedures relating to investment of the Fund's assets including the Investment Strategy Statement and any environmental, social and governance matters;



- to appoint and terminate Investment Managers (in relation to non-pooled assets),
   Custodians and Advisers to the Fund solely relating to investment matters;
- In relation to the LGPS ACCESS Pension Fund Pool;
  - a) to consider pooling matters including recommendations by the ACCESS Joint Committee;
  - b) to determine the transition of the assets held by Essex Pension Fund in relation to the Pool and the funds or sub-funds operated by the Operator;
  - c) to appoint the elected councillor for Essex County Council to the Joint Committee as and when required;
  - d) to advise the representative on the Joint Committee on such matters as may be required;
  - e) to monitor the performance of the LGPS ACCESS Pool and its Operator and recommending actions to the ACCESS Joint Committee or ACCESS Support Unit, as appropriate;
  - f) to receive and consider reports from the LGPS ACCESS Joint Committee and the Operator;
  - g) to undertake any other decisions or matters relating to the operation or management of the LGPS ACCESS Pool as may be required.
- to assess the quality and performance of each Investment Manager and the relevant ACCESS Operator annually in conjunction with Essex Pension Fund investment advisers and the Section 151 Officer;
- to monitor compliance of the investment arrangements with the Investment Strategy Statement;
- to monitor and review the Fund's compliance with the LGPS Scheme Advisory Board adopted Code of Transparency and UK Stewardship Code;
- to assess the risks assumed by the Fund at a global level as well as on a manager by manager basis;
- to approve and to review annually the content of the Pension Fund Treasury Management Strategy; and
- to submit quarterly reports on its activities to the Pension Strategy Board.

#### Section 151 Officer ('S1510') Responsibilities

- To manage the Pension Fund including the power to seek professional advice and to devolve day-to-day handling of the Fund to professional advisers within the scope of the Pensions Regulations.
- To provide a training plan for the members of the ISC (and the Strategy and Advisory Boards).

#### **Custodian Responsibilities**

- To safeguard all segregated assets (excluding direct property holdings, unitised holdings and cash held separately with either the Administering Authority or investment managers) within the Fund and ensure that all associated income is collected, including dividends and tax reclaims. Also, to ensure that corporate actions affecting the securities are dealt with, including rights issues, bonus issues and acquisitions.
- To provide regular statements of transactions, corporate actions, income and asset valuations as required by the Administering Authority.
- To report to the ISC in person on the assets of the Fund if required.
- To inform the Fund of any areas of concern which arise in its dealings with investment managers.
- To report the performance of the Fund's assets.

#### **External Advisers**

- To provide advice to the Fund on investment strategy, asset allocation, benchmark selection and design, investment management structure, legislative changes impacting on the Fund and current emerging issues.
- To prepare and present a report, based on information supplied by the Fund's custodian, on the annual investment performance of the Fund.
- To carry out on behalf of the Fund, when required, the functions of manager selection and manager monitoring.
- To carry out asset/liability modelling studies when required.
- To provide expert commentary on the economy and investment market.
- To attend and advise at all meetings of the ISC and all meetings arranged between its
  officers, advisers and managers.
- To assist the ISC in its annual review of asset allocation, investment management structure, Investment Strategy Statement and Funding Strategy Statement.

#### **Independent Investment Adviser**

- To assist the Officers of the Fund in the determination of agendas and papers for the meetings of the ISC.
- In consultation with the Officers of the Fund, to identify investment issues of strategic importance to the Fund and arrange for their consideration by the ISC e.g. asset allocation, and investment, management structure.

- In conjunction with the Officers of the Fund, to keep under review the individual investment managers and where necessary put forward proposals for their management, including where appropriate their dismissal.
- To assist the Officers of the Fund, where requested, in manager searches and other Fund procurement exercises.
- To assist the ISC in keeping under review its statutory publications.
- When requested by the Officers, to attend and participate in monitoring, reviewing and briefing meetings arranged with investment managers, limited partners etc.

#### **Audit Responsibilities**

The Fund is subject to review by both the County Council's External Auditors BDO LLP and internally by Internal Audit.

The Pension Fund financial statements contained in the Council's Annual Statement of Accounts present fairly:

- the financial transactions of its Pension Fund during the year; and
- the amount and disposition of the Fund's assets and liabilities, other than liabilities to pay pensions and other benefits after the end of the scheme year.

The External Auditor audits the Pension Fund financial statements and gives their opinion, including:

- whether they present fairly the financial position of the Pension Fund and its expenditure and income for the year in question; and
- whether they have been prepared properly in accordance with relevant legislation and applicable accounting standards;

In carrying out their audit of the financial statements, auditors will have regard to the concept of materiality.

Additionally, the Council must prepare a Pension Fund annual report which should contain the Pension Fund Account and Net Asset Statements with supporting notes and disclosures. External Audit will review the annual report as a whole and the accounts contained in it and then report:

- whether the accounts contained in the annual report are consistent with the financial statements on which the audit opinion was given; and
- that other information in the annual report is not inconsistent with the financial statements on which the audit opinion was given.

Internal Audit carry out a programme of work designed to reassure the S151O that Fund investment systems and records are properly controlled to safeguard the Fund's assets.

#### **Appendix B - Core Investment Beliefs**

#### Long term approach

Local authority (LA) funds take a long-term view of investment strategy

This is largely based on covenant. Unlike the private sector, the covenant underlying the Fund is effectively gilt-edged. This means that short term volatility of returns can be acceptable in the pursuit of long-term gain. Whilst there is a need to consider stability of contributions, at current maturity levels and with deficits spread over 12 years, it is largely the future service rate which is expected to drive instability. One of the best ways to avoid this is to build in margins over the long term. More recently, the ISC has noted the increasing maturity of the Fund and potential change in cashflow position on the horizon. It is therefore also taking this into consideration in decision making.

Over the long term, equities are expected to outperform other liquid asset classes, particularly bonds

Given the above, there is a preference for a significant allocation to equities in the Fund as over the long-term as they are expected (but not guaranteed) to outperform other asset classes.

Allocations to asset classes other than equities and bonds expose the Fund to other forms of risk premium

Investors with a long-term investment horizon and little need for immediate liquidity can use this to their benefit as it offers the ability to capture the illiquidity premium on many asset classes, such as private equity and infrastructure.

#### **Diversification**

Diversification into alternative asset classes (including property) is also expected to reduce overall volatility of the Fund's funding level

Given that the returns from different asset classes are expected to be delivered in different cycles (i.e. not be directly correlated with equity returns), the use of alternative assets can reduce overall volatility in the delivery of Fund returns without leading to a significant reduction in overall expected return, therefore increasing efficiency.

In the context of LA funds (open, long duration, not maturing quickly and with high equity content), an allocation to bonds does not offer a match to liabilities, but additional diversification.

Where bonds are not used for liability matching purposes, an allocation to these assets can be beneficial from an overall risk/return perspective improving the overall efficiency of the Fund. The corollary to this is that bond benchmarks do not necessarily have to reflect the nature and duration of the liabilities (see benchmark section below) but should be set to provide managers with the sufficient scope to add value.

The overweight to UK equities in most UK pension funds is historic and loosely based on currency exposures, rather than a preference for the UK market

Although historically the UK may have benefited from better corporate governance, and therefore a higher return, increasingly the rest of the world is catching up and UK equities are not expected to outperform overseas equities over the long term. Given the concerns over market concentration in the UK market and an increased opportunity set overseas a move towards increased overseas allocation relative to the UK seems appropriate. Concerns about currency risk can be addressed by a separate currency hedging programme.

#### **Benchmarks**

Where appropriate, benchmarks should represent the full opportunity set

For example, for a global equity mandate, a market capitalisation ("market cap") weighted benchmark reflects a passive allocation to the market (analogous to investing in a passive equity mandate and investing in each stock according to its size). It therefore reflects the investable universe of stocks available and represents the starting point for an equity benchmark.

To some extent market cap weighted indices reflect past winners, so should be treated with caution

The regional exposures in the World Index are a function of the relative market cap of the regional stock markets. In turn, these are a function of the size of the economy as a whole and how well companies have performed in that economy. One measure of the size of the economy could be its overall contribution to global GDP. However, as has been seen in the UK, many companies in the market have little exposure to the domestic economy and, again, this should not be adhered to too slavishly. At the total fund level a fixed weights regional benchmark is therefore preferred in order to maintain an appropriate level of diversification across markets. This is particularly the case when the allocations are maintained by a passive "swing" manager.

Emerging market economies may be expected to outperform over the long term as the economy develops and the risk premium falls

As emerging markets develop both politically and economically, become more robust and less dependent on the fortunes of a small number of developed economies (such as the US), the risk of investing in these countries should decrease. The return demanded by investors for investing in these 'riskier' countries will therefore fall reflecting the increased security. This reduction in required return would tend to lead to a systematic increase in stock prices. As a result, a strategic allocation to emerging markets of at least the market cap weight if not slightly above is favoured.

Bond benchmarks do not need to reflect the nature and duration of the liabilities

As discussed in the diversification section above, if bonds are not held for liability matching purposes, benchmarks should be set in order to maximise the scope for adding value.

#### **Active versus passive management**

Passive management is appropriate for obtaining a low-cost allocation to efficient markets

Where markets offer little scope for adding value through active management (such as individual allocations to UK equities, US equities and gilts) passive management is preferred as a low-cost way of accessing the market. This does not include emerging markets where the risk inherent in the market (although improving as stated above) and inefficiency of the market lends itself to active management.

Active management is appropriate where a market is relatively inefficient offering opportunities for active managers to add value

Where markets offer substantial scope for added value active management would seem appropriate as a way of increasing overall expected return (after fees) without significantly increasing the overall level of volatility in the funding level.

#### Constraints on active managers reduce their ability to add value

Active managers should not be unnecessarily constrained (within appropriate risk limits) and should be given the maximum scope to implement their active views. There is therefore a preference for unconstrained mandates e.g. unconstrained global equity mandates and unconstrained bond mandates such as M&G's LIBOR plus approach. This also suggests that, within reason, managers' requests for additional scope should be acceded to.

A degree of diversification of managers improves the efficiency of the overall structure (i.e. improves the expected return per unit of risk)

Active manager performance is expected to be cyclical and therefore by appointing a number of managers the delivery of returns is expected to be less volatile. However, too much diversification can lead to expensive index tracking.

A rigorous approach to active manager selection improves the chance of appointing an active manager who will add value over the long-term

An active manager must outperform their benchmark after fees to add value. The selection of an active manager must assess more than just past performance and look into the infrastructure supporting the performance including; business and ownership, philosophy and process, people, risk controls and fees.

The Fund does not have the governance structure in place to take tactical views and market timing is very difficult

Both timing investments into the market and taking tactical views are very difficult given the governance structure in place and the time taken to agree and implement decisions. Where possible these decisions are left to professional investment managers who are closer to the market and can implement tactical views in a more timely fashion. This highlights the importance of not unnecessarily constraining active managers and providing them with appropriate scope.

The assessment of active management performance should be taken with a long-term view and take account of the market environment in which returns are delivered

Active management is cyclical and periods of underperformance from investment managers should be expected so the structure should be such that when the market cycle is unfavourable for some managers it is favourable for others and vice versa. This is expected to deliver added value over the long-term whilst smoothing the overall performance at the total Fund level. Churning of managers leads to additional costs; however, where the ISC no longer views an investment manager's prospects as positive over the long-term, action should be implemented as soon as possible due to the potential downside risk.

### **Appendix C – Fund Strategy and Structure**

#### **Summary**

The table below shows the target strategic allocation of the Fund:

|          | ·:4!                         |        |                        | Danda                   |        | Al             | to us office o        |        |
|----------|------------------------------|--------|------------------------|-------------------------|--------|----------------|-----------------------|--------|
|          | iquities  Manager            | Target |                        | Bonds<br><i>Manager</i> | Target | Al             | ternatives<br>Manager | Target |
| UK       | UBS                          | 3.7    | Index-<br>linked gilts | UBS                     | 2.0    | Duomonto       | Aviva                 | 10.0   |
| Regional | UBS                          | 11.3   |                        | GSAM                    | 5.5    | Property       | Partners<br>Group     | 4.0    |
|          | Link -<br>M&G                | 6.3    | Active<br>Cash plus    | M&G                     | 5.5    | Private equity | Hamilton Lane         | 4.0    |
| Global   | Link –<br>Longview           | 6.3    |                        | New<br>manager<br>*     | 3.0    | Infrastructure | IFM                   | 3.0    |
|          | Link -<br>Baillie<br>Gifford | 6.3    |                        |                         |        |                | JP Morgan             | 3.0    |
|          | RAFI                         | 7.3    |                        |                         |        |                | Partners<br>Group     | 4.0    |
| Emerging | Stewart                      | 3.8    |                        |                         |        | Timber         | Stafford              | 4.0    |
|          |                              |        |                        |                         |        |                | Alcentra              | 2.5    |
|          |                              |        |                        |                         |        | Direct         | New manager           | 2.5    |
|          |                              |        |                        |                         |        | lending        | New manager           | 2.0    |
| Total    |                              | 45.0   | Total                  |                         | 16.0   | Total          |                       | 39.0   |

<sup>\*</sup> The Fund will in the first instance look to work with the ACCESS pool to provide a suitable solution

### **Appendix D – Fund Manager Mandate Objectives**

| Active/<br>Passive | Mandate                       | % of<br>Fund | Manager   | Benchmark   | Investment<br>Objectives   | Investment Restrictions               |
|--------------------|-------------------------------|--------------|---|---|--|---------------------------------------|
| Passive            | Regional<br>Equity<br>Indexes | 15.0%        | UBS Asset<br>Management   | FTSE<br>Regional  | Match BM<br>gross of fees<br>over rolling 3<br>-year period                      | May not invest in unlisted Securities |
| Passive            | Global<br>Equity              | 7.3%         | UBS Asset<br>Management   | FTSE RAFI<br>AW 3000  | Match BM<br>gross of fees<br>over rolling 3<br>-year period                      | May not invest in unlisted Securities |
| Active             | Global<br>Equity              | 6.3%         | Link Asset<br>Solutions - LP<br>ACCESS Long<br>Term Global<br>Growth Fund | MSCI AC<br>World Index  | BM + 3%,<br>gross of<br>fees, per<br>annum over<br>rolling 5-<br>year<br>Periods | Discretionary<br>mandate              |
| Active             | Global<br>Equity              | 6.3%         | Link Asset<br>Solutions – LP<br>ACCESS<br>Global Equity Fund              | MSCI AC<br>World Index  | BM + 3%,<br>gross of<br>fees, per<br>annum over<br>rolling 3-<br>year<br>Periods | Discretionary<br>mandate              |
| Active             | Global<br>Equity              | 6.3%         | Link Asset<br>Solutions – LP<br>ACCESS<br>Global Dividend<br>Fund         | MSCI AC<br>World Index  | BM + 3%,<br>gross of<br>fees, per<br>annum over<br>rolling 3-<br>year<br>Periods | Discretionary<br>mandate              |
| Active             | Emerging<br>Equity            | 3.8%         | Stewart Investors   | MSCI EM<br>Index  | BM + 4%,<br>gross of<br>fees, per<br>annum over<br>rolling 3-<br>year<br>periods | Discretionary<br>mandate              |
| Passive            | Index<br>Linked<br>Bonds      | 2.0%         | UBS Asset<br>Management   | FTSE Act.<br>Gov't<br>Securities<br>Index-Linked<br>Over 5 Years<br>Index | Match BM<br>gross of fees<br>over rolling 3<br>-year period                      | n/a                                   |

| Active/<br>Passive | Mandate            | % of<br>Fund | Manager                                 | Benchmark                               | Investment<br>Objectives | Investment<br>Restrictions  |
|--------------------|--------------------|--------------|---|---|--------------------------|---|
| Active             | Fixed<br>Interest  | 5.5%         | Goldman<br>Sachs<br>Asset<br>Management | 1-month<br>Libor                        | BM +2%p.a.               | n/a   |
| Active             | Fixed<br>Interest  | 5.5%         | M&G<br>Investment                       | 1-month<br>Libor                        | BM +2%p.a.               | n/a   |
| Active             | Fixed<br>Interest  | 3.0%         | Not yet assigned*                       | TBC                                     | TBC                      | TBC   |
| Active             | UK<br>Property     | 10.0%        | Aviva<br>Investors                      | IPD PPFI All<br>Balanced<br>Funds Index | BM +1% p.a.              | Target allocation of Direct 75% Indirect 25%  No direct investment in the County of Essex |
| Active             | Global<br>Property | 4.0%         | Partners<br>Group                       | IRR                                     | 9% p.a.                  | n/a   |
| Active             | Private<br>Equity  | 4.0%         | Hamilton Lane                           | MSCI World<br>PME Index                 | BM +3% p.a.              | Prior approval to be sought for co-investments  |
| Active             | Infrastructure     | 3.0%         | IFM Investors                           | Absolute                                | BM + 8%<br>p.a.          | n/a   |
| Active             | Infrastructure     | 3.0%         | JPMorgan                                | Absolute                                | BM + 8%<br>p.a.          | n/a   |
| Active             | Infrastructure     | 4.0%         | Partners<br>Group                       | Absolute                                | BM + 8%<br>p.a.          | n/a   |
| Active             | Timber             | 4.0%         | Stafford<br>Capital<br>Partners         | IRR                                     | BM + 8%<br>p.a.          | n/a   |
| Active             | Direct<br>Lending  | 2.5%         | Alcentra<br>Limited                     | IRR                                     | 8% p.a.                  | n/a   |
| Active             | Direct<br>Lending  | 4.5%         | Not yet assigned*                       | TBC                                     | TBC                      | TBC   |

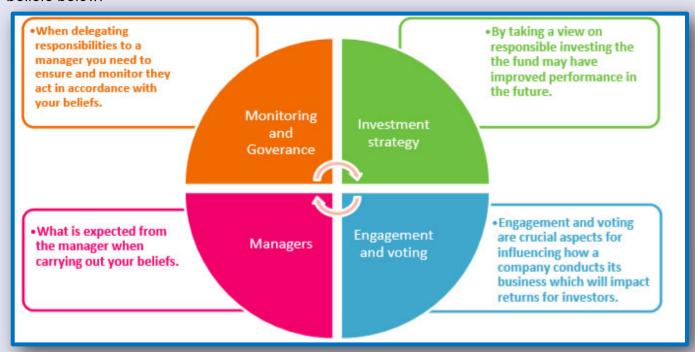
<sup>\*</sup> The Fund will in the first instance look to work with the ACCESS pool to provide a suitable solution

### **Essex Pension Fund**

### **Investment Strategy Statement**

#### **Appendix E – RI Investment Beliefs**

The Committee have articulated a set of RI investment beliefs based on the four key headline beliefs below:



#### Investment strategy (IS)

- 1. Having a responsible investment policy could lead to better financial outcomes.
- 2. Having a responsible investment policy could lead to better outcomes for society.
- 3. Long term, businesses with more sustainable practices should outperform.
- 4. Allowing for the impact of ESG issues has many dimensions to it.
- 5. The Fund should avoid/limit exposure to securities where environmental or social aspects will be financially detrimental to the portfolio.
- 6. Environmental and social investing only needs to not be detrimental to returns.
- 7. Poor management of ESG risks has led to financially material losses in the past and is expected to do so in the future.
- 8. ESG is a factor, but not the only factor in choosing investments.

#### **Engagement and voting (EV)**

- 1. Engagement in a company is more effective then disinvesting from the company.
- Engagement and voting are influential and can be effective in changing behaviour and improving the Fund's performance as well as having a positive impact on the environment/ society.
- 3. Collaboration with other investors gives the Fund a stronger voice.

#### Managers (M)

#### 1 Passive managers

- 1.1. The only influence an investor has on a passive manager is the choice of benchmark and level of engagement.
- 1.2. The choice of benchmark is important as it defines the investment portfolio.
- 1.3. The Fund should be an active owner seeking to influence behaviour in investee companies.
- 1.4. The Fund should consider alternative indices that reflect ESG factors.
- 1.5. The direction of travel of the investee companies is even more important than their current scoring on ESG factors.

#### 2 Active managers

- 2.1. The social cost of companies will eventually need to be self-financed.
- 2.2. Managers should try as far as possible to price in the potential future impact of ESG risk in asset selection.
- 2.3. Active managers can take into account forward-looking metrics better than passive managers.
- 2.4. The Fund's investment managers should embed the consideration of ESG factors into their investment process and decision making, taking into account the direction of travel and not only current scoring.

#### **Monitoring and Governance (MG)**

- 1. The ISC should not rely on the Pool for leadership on ESG issues.
- 2. The ISC should expect the Pool to be able to implement investments in line with its RI policy.
- 3. The Fund needs to engage and challenge managers on integrating ESG issues in their investment process in line with the RI policy.
- 4. An RI policy focussed on improving financial outcomes will be to the benefit of Fund stakeholders.
- 5. It is best to engage stakeholders on the overall approach to managing the Fund rather than on RI policy only.
- 6. ESG factors should be incorporated into manager reporting in due course.

### Appendix F – Statement of Compliance: the six Myners principles of good investment practice

| Description of Principle  | Essex Pension Fund's position  | Future actions                                   |
|---|--|--|
| 1. Effective decision making  Administering Authorities should ensure that:   | Responsibility for approval and review of the Investment Strategy of the Essex Pension Fund has been delegated to the Investment Steering Committee (ISC). Every quarter, the ISC reports its activity to the Essex Pension Fund Strategy Board (the Strategy Board), the body with overall responsibility for the Essex Pension Fund.             | On-going<br>Member and Fund<br>officer training. |
| taken by persons<br>or organisations<br>with the skills,<br>knowledge, advice<br>and resources                        | The day to day running of the Fund has been delegated to the S151O. The ISC is supported by the S151O, the Director for Essex Pension Fund and other Fund officers.  |  |
| necessary to make<br>them effectively<br>and monitor their<br>implementation  | Institutional investment advice to the ISC and Fund Officers is commissioned from Hymans Robertson. Furthermore, the Fund is supported by Mark Stevens, the independent investment adviser.  |  |
| Those persons or organisations have sufficient expertise to be able to evaluate and challenge the advice they receive | An on-going programme of training for Members of the ISC and Strategy Board is in place based on the CIPFA Knowledge & Skills Framework. The Training Strategy is periodically reviewed to ensure it is fit for purpose. Member training is also recorded and feeds into the scorecard which is reported to the Strategy Board on quarterly basis. |  |
| and manage conflicts of interest.   | Fund Officers hold relevant qualifications and maintain appropriate on-going professional development (CPD).   |  |
|   | The Essex Pension Fund is a member of the CIPFA Pensions Network.  |  |

| Description of Principle   | Essex Pension Fund's position   | Future actions                                 |
|--|---|--|
| An overall investment objective(s) should be set for the fund that takes account of the scheme liabilities, the potential impact on local tax payers, the strength of the covenant for non-local authority employers, and the attitude to risk of both the administering authority and scheme employers, and these should be communicated to advisers and investment managers. | The Funding Strategy Statement (FSS) and Investment Strategy Statement (ISS) set out the Essex Pension Fund's primary funding and investment objectives.  Specific investment objectives are in place for each mandate in the portfolio, and these are regularly monitored by the ISC.  The Strategy Board has also agreed and reviews periodically a series of objectives across five areas: Governance, Investment, Funding, Administration & Communications. Progress against objectives is monitored regularly by the Fund's scorecard. These objectives include:  • Ensure the Pension Fund is managed and its services delivered by people who have the appropriate knowledge and expertise;  • Maximise the returns from investments within reasonable risk parameters;  • Manage employers' liabilities effectively, having due consideration of each employer's strength of covenant, by the adoption, where necessary, of employer specific funding objectives;  • Recognise in drawing up its funding strategy the desirability of employer contribution rates that are as stable as possible; and  • Communicate in a friendly, expert and direct way to our stakeholders, treating all our stakeholders equally. | Continual monitoring and review of objectives. |

| Description of Principle  | Essex Pension Fund's position   | Future actions  |
|---|---|---|
| In setting and reviewing their investment strategy, administering authorities should take account of the form and structure of their liabilities.           | Following each triennial valuation, the ISC re-assess the investment strategy in light of the updated information on the structure of liabilities. Asset / Liability studies have been used in the past.  Whilst it is accepted that investment underperformance due to certain market conditions can occur, the ISC measures active managers against longer term benchmark outperformance targets. | The ISC is scheduled to consider an asset liability study based on the outcomes of the 2019 Valuation, in 2020. |
| These include the implications for local taxpayers, the strength of the covenant for participating employers, the risk of their default and longevity risk. | The strength of covenant of participating employers is considered in the formulation of the FSS.  The admission of new employers into the Fund is not granted unless appropriate guarantees are put in place.  Investment risks are highlighted within the ISS. A Register of risks of not achieving each of the Funds objectives is maintained and reviewed on a quarterly basis.                  |   |

| Description of Principle   | Essex Pension Fund's position  | Future actions   |
|--|--|--|
| Arrangements should be in place for the formal measurement of investments, fund managers and advisers.  Administering authorities should also periodically make a formal assessment of their own effectiveness as a decision-making body and report on this to scheme members. | The performance of the Fund and fund managers is monitored each quarter by the ISC, and all fund managers are held to account through meetings with the ISC and/or the Fund's officers and advisers.  Performance data is provided by a specialist provider, independent from the fund managers.  The Fund's contracts with its advisers are market tested when appropriate.  An effectiveness review of both the Strategy Board and ISC is undertaken periodically with the outcome of this review reported back to the Strategy Board. Included are an assessment of both the Strategy Board & ISC's effectiveness and that of the support received from Fund Officers and Advisers.  As part of the Competition and Markets Authority (CMA) requirement the Fund in November 2019 set strategic objectives for its Institutional Investment Advisers, Hymans Robertson which they will be measured against using established long-term investment objectives for the Fund as the basis. Progress will be monitored periodically, and a formal assessment undertaken on an annual basis.  Strategy Board & ISC attendance and training outcomes are measured in the quarterly scorecard. | A further effectiveness review is scheduled for 2020/21  A formal assessment is scheduled for Q4 2020/21 |

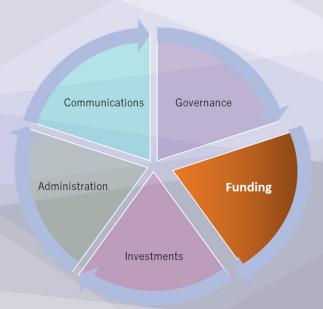
| <b>Description of Principle</b>  | Essex Pension Fund's position  | Future actions  |
|--|--|---|
| 5. Responsible ownership  Administering authorities should:  Adopt, or ensure their investment managers adopt, the Institutional Shareholders' Committee Statement of Principles on the responsibilities of shareholders and agents.  Include a statement of the authority's policy on responsible ownership in the Statement of Investment Principles.  Report periodically to members on the discharge of such responsibilities. | The Institutional Shareholders' Committee Statement of Principles has been superseded by the Financial Reporting Council's (FRC) UK Stewardship Code and it is now the standard for the investment management industry  The Fund's Investment Strategy Statement includes the following:  "The Fund fully supports the UK Stewardship Code and requires those of its investment managers who hold shares on its behalf to comply with it or to provide the ISC with an explanation of why it is not appropriate to do so, in the exercise of the mandate that they have been given, and how they will instead achieve and demonstrate the same level of responsible share ownership."  Investment Manager reports circulated to ISC Members include details of voting records. | Undertake a review of the revised UK Stewardship Code |

| Description of Principle   | Essex Pension Fund's position  | Future actions |
|--|--|----------------|
| 6. Transparency & reporting  |  |                |
| Administering authorities should:  Act in a transparent manner, communicating with                       | Each quarterly meeting of the Board includes a review of the Fund's Business Plan and Risk Register. Furthermore, a detailed scorecard is used to monitor progress against the stated objectives. Agenda papers are published on the internet and the meetings are open to the public. |                |
| stakeholders on issues<br>relating to their<br>management of<br>investment, its<br>governance and risks, | An Employers' Forum is held periodically either in person or by use of webinar technology and includes presentations from the Board Chairman, Fund Officers and Advisers as well as the opportunity for questions to be raised.  |                |
| including performance against stated objectives;   | The Fund's website is <a href="https://www.essexpensionfund.co.uk">www.essexpensionfund.co.uk</a> and includes the:  |                |
| and  | <ul><li> 3 Year Business Plan</li><li> Annual Report and Accounts</li><li> Funding Strategy Statement</li></ul>  |                |
| Provide regular communication to members in the form they consider most appropriate.                     | <ul> <li>Investment Strategy Statement</li> <li>Governance Policy and Compliance<br/>Statement; and</li> <li>Communications Policy</li> <li>Individual scheme members receive newsletter<br/>updates throughout the year in addition to<br/>annual benefit statements.</li> </ul>      |                |

### **Definition of Terms**

| AAF0106  | Internal Control report undertaken by an external auditor  |
|----------|--|
| ACCESS   | A Collaboration of Central, Eastern and Southern Shires  |
| ACS      | Authorised Contractual Scheme  |
| BDO LLP  | Binder Dijker Otte & Co  |
| CIPFA    | Chartered Institute of Public Finance and Accountancy  |
| CPD      | Continuing Professional Development  |
| CPI      | Consumer Price Index   |
| ECC      | Essex County Council, Administering Authority of Essex Pension Fund also known as Scheme Manager |
| ESG      | Environmental, Social & Governance   |
| FRC      | Financial Reporting Council  |
| FSS      | Funding Strategy Statement   |
| FTSE     | Financial Times Stock Exchange   |
| GDP      | Gross Domestic Product   |
| IPD PPFI | Pooled Property Fund Index   |
| IRR      | Internal Rate of Return  |
| ISC      | Investment Steering Committee  |
| ISS      | Investment Strategy Statement  |
| LA       | Local Authority  |
| LAPFF    | Local Authority Pension Fund Forum   |
| LGPS     | Local Government Pension Scheme  |
| LIBOR    | London Inter-Bank Offer Rate   |
| MiFiD II | Markets in Financial Instruments Directive   |
| MSCI AC  | Morgan Stanley Capital Index All Countries   |
| MSCI EM  | Morgan Stanley Capital Index Emerging Markets  |
| OECD     | Organisation for Economic Cooperation and Development  |
| PAB      | Essex Pension Fund Advisory Board  |
| PSB      | Essex Pension Fund Strategy Board  |
| S1510    | Section 151 Officer  |
| SDLT     | Stamp Duty Land Tax  |
| SIP      | Statement of Investment Principles   |







#### **Contents**



|  | Page       |
|--|------------|
| Introduction                                 | 242        |
| Purpose of FSS in policy terms               | 243        |
| Funding objectives and purpose of the Fund   | 243        |
| Responsibilities of the key parties          | 244        |
| Solvency and target funding levels           | 246        |
| Link to investment policy                    | 258        |
| Identification of risks and counter-measures | 259        |
| Monitoring and review                        | <u>259</u> |
| Appendix A - Actuarial assumptions           | 261        |

This Statement has been prepared by Essex County Council (the Administering Authority) to set out the funding strategy for the Essex County Council Pension Fund (the Fund), in accordance with Regulation 58 of the Local Government Pension Scheme Regulations 2013 (as amended) and the guidance paper issued in August 2016 by the Chartered Institute of Public Finance and Accountancy (CIPFA) Pensions Panel.

#### 1. Introduction

The Local Government Pension Scheme Regulations 2013 (as amended) provide the statutory framework from which the Administering Authority is required to prepare a Funding Strategy Statement (FSS). The key requirements for preparing the FSS can be summarised as follows:

- After consultation with all relevant interested parties involved with the Fund the Administering Authority will prepare and publish their funding strategy;
- In preparing the FSS, the Administering Authority must have regard to:-
  - the guidance issued by CIPFA for this purpose;
  - the Investment Strategy Statement (ISS) for the Fund published under Regulation 7 of the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016; and
  - the Public Services Pensions Act 2013 section 13(4)
- The FSS must be revised and published whenever there is a material change in the policy on the matters set out in either the FSS or the ISS.

Benefits payable under the Local Government Pension Scheme (the Scheme) are guaranteed by statute and therefore the pensions promise is secure. The FSS addresses the issue of managing the need to fund those benefits over the long term, whilst at the same time, facilitating scrutiny and accountability through improved transparency and disclosure.

The Scheme is a defined benefit scheme under which the benefits are specified in the governing legislation (the Local Government Pension Scheme Regulations 2013). The required levels of employee contributions are also specified in the Regulations.

Employer contributions are determined in accordance with the Regulations (principally Administration Regulation 62) which require that an actuarial valuation is completed currently every three years by the Actuary appointed by the Fund, including a rates and adjustments certificate. Contributions to the Fund should be set so as to "secure its solvency", whilst the Actuary must also have regard to the desirability of maintaining as nearly constant a rate of contribution as possible. The Actuary must have regard to the FSS in carrying out the valuation.

The Fund's employers and the Fund Actuary, Barnett Waddingham LLP, have been consulted on the contents of this statement.

#### 2. Purpose of the Funding Strategy Statement in policy terms

Funding is defined as the making of advance provision to meet the cost of accruing benefit promises. Decisions taken regarding the approach to funding will therefore determine the rate or pace at which this advance provision is made. Although the Regulations specify the fundamental principles on which funding contributions should be assessed, implementation of the funding strategy is the responsibility of the Administering Authority, acting on the professional advice provided by the Fund's Actuary.

#### The purpose of this FSS is:

- to establish a clear and transparent fund-specific strategy which will identify how employers' pension liabilities are best met going forward;
- to support the desirability of maintaining as nearly constant employer contribution rates as possible as defined in Regulation 62(5) of the LGPS Regulations 2013;
- to ensure that the regulatory requirements to set contributions so as to ensure the solvency and long-term cost efficiency of the fund are met; and
- to take a prudent longer-term view of funding those liabilities.

The intention is for this strategy to be both cohesive and comprehensive for the Fund as a whole, recognising that there will be conflicting objectives that need to be balanced and reconciled. Whilst the position of individual employers must be reflected in the statement, it must remain a single strategy for the Administering Authority to implement and maintain with its focus at all times on those actions which are in the best long-term interests of the Fund.

#### 3. Funding Objectives and purpose of the Fund

The funding objectives of the Fund are:

- to prudently set levels of employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement;
- to recognise in drawing up its funding strategy, the desirability of employer contribution rates that are as stable as possible;
- to manage employers' liabilities effectively, having due consideration of each employer's strength of covenant, by the adoption of employer specific funding objectives;
- to maintain liquidity in order to ensure benefits can be met as and when they fall due over the lifetime of the Fund;
- to adopt appropriate measures and approaches to reduce the risk, as far as possible, to the Fund, other employers and ultimately the taxpayer from an employer defaulting on its pension obligations to minimise unrecoverable debt on termination of employer participation; and
- to have consistency between the investment strategy and funding strategy; and
- to maximise returns within reasonable risk parameters.

#### The purpose of the Fund is to:

- Receive monies in respect of contributions, transfer values and investment income; and
- to maximise the returns from investments within reasonable risk parameters;
- pay out monies in respect of scheme benefits, transfer values, costs, charges and expenses, as defined in the Local Government Pension Scheme Regulations 2013 (as amended) the Local Government Pension Scheme and in the Local Government Pension Scheme (Management and Investment of Funds) Regulations 2016.

In developing the funding strategy, the administering authority should also have regard to the likely outcomes of the review carried out under Section 13(4)(c) of the Public Service Pensions Act 2013. Section 13(4)(c) requires an independent review of the actuarial valuations of the LGPS funds; this involves reporting on whether the rate of employer contributions set as part of the actuarial valuations are set at an appropriate level to ensure the solvency of the Fund and the long-term cost efficiency of the Scheme so far as relating to the Fund. The review also looks at compliance and consistency of the actuarial valuations.

#### 4. Responsibilities of the key parties

Although a number of parties, including investment fund managers, investment advisers and external auditors, have responsibilities to the Fund, the key parties for the strategy are seen as the Administering Authority, each individual employer and the Fund Actuary.

#### The Administering Authority is required to:

- operate a pension fund in accordance with the LGPS Regulations;
- collect employer and employee contributions, investment income and other amounts due to the pension fund as stipulated in the LGPS Regulations;
- invest the Fund's assets in accordance with the Investment Strategy Statement;
- pay from the Fund the relevant entitlements as stipulated in the LGPS Regulations;
- ensure that cash is available to meet liabilities as and when they fall due;
- take measures as set out in the Regulations to safeguard the Fund against the consequences of employer default;
- manage the actuarial valuation process in consultation with the Fund Actuary;
- prepare and maintain an FSS and an Investment Strategy Statement (ISS), both after consultation with interested parties;
- monitor all aspects of the Fund's performance and funding and amend the FSS/ ISS when necessary;
- effectively manage any potential conflicts of interests arising from its dual role as both fund administrator and scheme employer; and
- enable the local pension board to review the valuation process as set out in their terms of reference.

#### Each Employer should:

- deduct contributions from employees' pay correctly after determining the appropriate employee contribution rate in accordance with the LGPS regulations (Regulation 9);
- pay over all contributions, including their own as determined by the Fund Actuary and set out in the rates and adjustments certificate, promptly within 19 days of the end of the month in which the amount was deducted from earnings;
- develop a policy on certain discretions and exercise those discretions as permitted within the regulatory framework;
- make additional contributions in accordance with agreed arrangements in respect of, for example, augmentation of scheme benefits or other additional costs such as additional strain on the Fund due to unreduced early retirement, in accordance with agreed policies and procedures;
- notify the Administering Authority promptly of all changes to active membership or, other changes proposed, which affect future funding;
- pay any exit payments on ceasing participation in the Fund; and
- complete year end procedures in a timely manner as set out by the Fund.

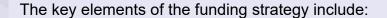
#### The Fund Actuary should:

- prepare valuations, including the setting of employers' contribution rates at a level to
  ensure solvency and long-term cost efficiency after agreeing assumptions with the
  Administering Authority and having regard to the FSS and the LGPS Regulations;
- prepare advice and calculations in connection with bulk transfers and funding aspects of individual benefit-related matters such as pension strain costs, ill health retirement costs, compensatory costs etc;
- provide advice and valuations on the exiting of employers from the Fund;
- provide advice and valuations to the Administering Authority relating to new employers, including recommending the level of bonds or other forms of security required to protect the Fund against the financial effect on the Fund of employer default;
- assist the administering authority in assessing whether employer contributions need to be revised between valuations as required by the regulations;
- ensure that the administering authority is aware of any professional guidance or other professional requirements which may be of relevance to his or her role in advising the fund: and
- provide advice on other actuarial matters affecting the financial position of the Fund.

#### 5. Solvency issues and target funding levels

To meet the requirements of the LGPS Regulations, the Administering Authority's long-term funding objective is to achieve and then maintain assets equal to 100% of projected accrued liabilities. The actuarial assumptions to be used in the calculation of the funding target are set out in the Appendix.

Under Section 13(4) (c) of the Public Service Pensions Act 2013 The Government Actuary's Department (GAD) (as the person appointed by the responsible authority) must, following an actuarial valuation, report on whether the rate of employer contributions to the Fund are set at an appropriate level to ensure the solvency of the Fund and long term cost efficiency of the LGPS.





- the long-term aim is to achieve 100% and maintain funding of pension liabilities;
- favourable investment performance can play a valuable role in achieving adequate funding over the longer term;
- to ensure the appropriate level of contributions are received to ensure solvency of the Fund;
- to minimise fluctuations in employers' contributions in order to assist them with their financial planning and to meet their financial responsibilities to the Fund where it is prudentially appropriate;
- although the membership profile has matured slightly since the last valuation in 2016, the Fund can still take a long term perspective in setting the investment strategy;
- the Fund has a large number of employing bodies with different characteristics including size and strength of covenant.

The effective date of the current actuarial valuation of the Fund is 31 March 2019. The results of the valuation indicate that overall the assets of the Fund represented 97% of projected accrued liabilities at the valuation date based on the assumptions set out in the Appendix.

The Administering Authority after due consideration of all the information available to it, including consultation with the Fund Actuary and other interested parties, has adopted the following objectives to achieve the funding target:

 set employers' contribution rates to achieve and maintain 100% funding of liabilities in the long term;

- employer contribution rates will be made up of two separate elements:
  - primary rate, as a percentage of pensionable pay, to meet the costs of future service (payable no later than the 19<sup>th</sup> day of the month following the month of relevant payroll run); and
  - secondary rate, an amendment to the primary rate, expressed in most instances as a cash sum or in the case of pooled employers this is expressed as a percentage of contribution due, to recover any shortfall or reduce any surplus revealed by the actuarial valuation (payable as detailed in this Funding Strategy Statement) or to help with maintaining stability of contributions;
- where an employer has an ongoing funding level above 100%, and cessation is on a 'minimum risk basis', payment towards the cessation debt will commence;
- the Fund will for the purpose of administration, the calculation of contribution rates and for the setting of maximum deficit recovery periods, continue to deal with town and parish councils (T&PC) as a pooled group;
- all Essex Academies participate within a single funding pool;
- the Fund will set deficit recovery periods for the T&PC and Academies that as far as
  possible, are likely to reduce the level of deficit during the inter-valuation period if all of the
  Actuary's assumptions prove correct.

A Town or Parish Council may defer a cessation valuation if the last member leaves the scheme but the Town or Parish Council is intending to offer the scheme to a new employee. This will be in agreement with the Fund and any deficit payments, as calculated by the Actuary, due by the Town or Parish Council must continue to be paid during the suspension period. Any suspension period will be time-limited and at the discretion of the Fund. Once the T&PC has an active member, the pooled contribution rate will be paid.

If there are no active members at the end of the suspension period or a Pool Member chooses to close scheme participation to new employees, then a cessation valuation will be carried out to determine an exit payment/credit and that employer would no longer be a Member of the Pool. This will protect the remaining Pool Members from the change of employer characteristics which apply after closure. If a T&PC becomes insolvent and is unable to meet their pension liabilities, then the Fund will, in the first instance, secure any payments required to meet these liabilities from any guarantor. If there is no guarantor, then these liabilities will fall to the T&PC pool.

 the administering authority may by written notice ('a suspension notice') to an exiting employer suspend that employer's liability to pay an exit payment for a period of up to 3 years subject to conditions in Local Government Pension Scheme regulation 64(2a-c).

- schools, including former grant maintained schools (but excluding Academies), will be treated as part of the local authority within whose area of responsibility they fall for the purpose of setting contribution rates and deficit recovery periods; any discretions in respect of these matters will fall to the local authority;
- in the event of an Academy conversion, the Fund Actuary will undertake a calculation of the assets and liabilities attributable to the preceding school(s). These assets and liabilities will then be migrated from the Local Authority to the Academy pool. Once in the Academy pool, the converted Academy will be allocated notional assets equal to the funding level of the pool;
- we will set objective and maximum deficit recovery periods for the remaining employers
  - the agreed deficit recovery periods will be set at levels that safeguard the interests of the Fund by having regard to the Fund's judgement of the strength of covenant and the financial stability of individual employers;
  - individual employers will, at the discretion of the Fund and the Fund's Actuary, be able
    to increase their deficit recovery period up to the maximum deficit recovery period,
    subject to providing assurance of greater strength of covenant and financial stability.
    (e.g. guarantor employer consent, provision of a bond, a deposit, a parent company
    guarantee or other surety);

Whilst a deficit exists, annual contributions will not normally be reduced. This may result in a shorter deficit recovery period than described above.

Objective and maximum deficit recovery periods for active employers (i.e. those employers with active members)

| Category   | Employer                                       | Example  | Objective                                     | Maximum                              |  |
|--|--|--|---|--------------------------------------|--|
| A  | Scheduled - major tax raising bodies           | District Council, Fire Authority,  | 2016 deficit recovery period less three years | 21 years                             |  |
| С  | Scheduled - other 2                            | Further & Higher education corporations  | average remaining working life                | 12 years                             |  |
| D  | Scheduled - other 2                            | Further & Higher education corporations providing evidence of financial security to the satisfaction of the Essex Pension Fund | 2016 deficit recovery period less three years | 21 years                             |  |
| F  | Transferee<br>admission                        | Contractor   | contract length                               | contract<br>length                   |  |
| G  | community<br>admission 1                       | Voluntary not for profit charities, housing associations   | average remaining<br>working life             | average<br>remaining<br>working life |  |
| Н  | community<br>admission 2                       | Employer providing evidence of financial security to the satisfaction of Essex Pension Fund                                    | average remaining<br>working life             | 12 years                             |  |
| Pooled er  | nployers  Academies                            |  |   | 20 years                             |  |
| E  | Resolution                                     | Town & Parish Council  |   | 21 years                             |  |
| The draft maximum deficit recovery periods are designed, where appropriate, to stabilise the amount of deficit contributions payable. It is not designed to allow for a reduction in contributions |  |  |   |                                      |  |
| 2. In addition, migrations may be adopted to allow for affordability and stability of contributions as well as for transition to revised policies.   |  |  |   |                                      |  |
| 3. The provision of financial security for Category H employers could include the agreement and provision of a guarantee by a Category A employer.   |  |  |   |                                      |  |
|  | deficit exists, annua<br>ficit recovery period | al contributions will not generally be r<br>than the objective.  | reduced. This may res                         | ult in a                             |  |

5. Contributions are subject to the certification of the Actuary.

- The 2020/21, 2021/22 and 2022/23 deficit amounts certified for each employer will reflect one of the following:
  - i. the actuarially assessed value of the annual deficit or respective payment to cessation paid in twelve equal instalments monthly in arrears with each payment being due by the 19th day of the following month; or
  - ii. the actuarially assessed value of the annual deficit or payment to cessation paid in one lump sum payment prior to 30 April of the specified year; or
  - iii. the actuarially assessed value of i) or ii) for all three years paid in 36 or 3, respectively, equal instalments; or
  - iv. the actuarially assessed value of paying the deficit for three years in one lump sum payment prior to 30 April 2020.
- Individual employers retain the freedom to:
  - make a lump sum payment prior to 1 April 2020, following agreement with the administering authority. The annual deficit amounts certified for financial years 2020/21, 2021/22 and 2022/23 will reflect the actuarially assessed value of making this payment, either utilising the payment over the three years or over the deficit recovery period;
  - decide to repay their share of the deficit over a shorter period should they so choose; and
  - make additional payments to the Fund over and above the minimum employer contribution rates certified.
- In determining the deficit recovery period(s) the Administering Authority has had regard to:
  - the responses made to the consultation with employers on the FSS principles;
  - the need to balance a desire to attain the target as soon as possible, against the major increases in the level of employers' contributions which a shorter period would require;
  - section 13 of the Public Service Pensions Act 2013 to ensure employer contributions are set at an appropriate level to ensure the solvency of the Fund; and
  - the Administering Authority's views on the strength of the participating employers' covenants in achieving the objective.

Where an employer allows an early retirement, for any reason other than ill health, that produces a strain on the Fund cost, payment of the strain is to be met in the form of an immediate lump sum to the Fund.

Where an existing payment plan exists and the employer is ceasing, full settlement will be required of any outstanding amounts before the final cessation date.

In all cases, the administering authority reserves the right to apply a different approach as its sole discretion, taking into account the risk associated with an employer in proportion to the Fund as a whole.

Levels of ill health will be monitored and will normally be reflected in assumptions at triennial valuations or sooner if deemed necessary.

Employers that are able to and have closed the Scheme to new members or have had no new members in the previous two years to 31 March 2019, will have their employer contribution rate assessed on a closed basis at the triennial valuation.

Where an employer is able to and closes the Scheme to new members, between valuations, the employer contribution rate may be reassessed on a closed basis and a revised certificate issued.

#### Contribution reviews between actuarial valuations

It is anticipated for most Scheme employers that the contribution rates certified at the formal actuarial valuation will remain payable for the period of the rates and adjustments certificate. However, there may be circumstances where a review of the contribution rates payable by an employer (or a group of employers) under Regulation 64A is deemed appropriate by the administering authority.

A contribution review may be requested by an employer or be required by the administering authority. The review may only take place if one of the following conditions are met:

- (i) it appears likely to the administering authority that the amount of the liabilities arising or likely to arise has changed significantly since the last valuation;
- (ii) it appears likely to the administering authority that there has been a significant change in the ability of the Scheme employer or employers to meet the obligations of employers in the Scheme; or
- (iii) a Scheme employer or employers have requested a review of Scheme employer contributions and have undertaken to meet the costs of that review. A request under this condition can only be made if there has been a significant change in the liabilities arising or likely to arise and/or there has been a significant change in the ability of the Scheme employer to meet its obligations to the Fund.

Guidance on the administering authority's approach considering the appropriateness of a review and the process in which a review will be conducted is set out the Fund's separate Contribution review. This includes details of the process that should be followed where an employer would like to request a review.

Once a review of contribution rates has been agreed, unless the impact of amending the contribution rates is deemed immaterial by the Fund Actuary, then the results of the review will be applied with effect from the agreed review date, regardless of the direction of change in the contribution rates.

Note that where a Scheme employer seems likely to exit the Fund before the next actuarial valuation then the administering authority can exercise its powers under Regulation 64(4) to carry out a review of contributions with a view to providing that assets attributable to the Scheme employer are equivalent to the exit payment that will be due from the Scheme employer. These cases do not fall under the separate contribution review policy.

With the exception of any cases falling under Regulation 64(4), the administering authority will not accept a request for a review of contributions where the effective date is within 12 months of the next rates and adjustments certificate.

#### **Pooling of individual employers**

The policy of the Fund is that each individual employer should be responsible for the costs of providing pensions for its own employees who participate in the Fund. Accordingly, contribution rates are set for individual employers to reflect their own particular circumstances.

However, certain groups of individual employers are pooled for the purposes of determining contribution rates to recognise common characteristics.

The funding pools adopted for the Fund at the 2019 valuation were all pooled for past and future service and are summarised in the table on the next page.

| Pool  | Notes  |
|---|--|
|   | Essex County Council pay primary rate and secondary contributions as monetary amounts while schools pay a total rate.  |
|   |  |
| Southend Schools (Southend BC, Schools including former GM schools) | Southend-On-Sea Borough Council pay primary rate and secondary contributions as monetary amounts while schools pay a total rate.   |
|   |  |
| Thurrock Schools (Thurrock BC, Schools including former GM schools) | Thurrock Borough Council pay primary rate and secondary contributions as monetary amounts while schools pay a total rate.  |
|   |  |
| Academies   | All academies in the pool are being stepped towards paying the same total contribution rate.   |
|   |  |
| Police  | Police and Fire Crime Commissioner and Essex Chief Constable pay the same primary rate and an equivalent secondary rate (as a percentage of payroll) as monetary payments. |
|   |  |
| Town & Parish Councils  | All T&Ps pay the same contribution rate. Those T&Ps in a suspension period will pay equivalent secondary contributions as monetary payments.                               |
|   |  |
| SLM   | All SLM contracts in the pool pay the same total rate.   |
|   |  |
| Essex Cares   | All Essex Cares contracts in the pool pay the same total rate.   |
|   |  |

The main purpose of pooling is to produce more stable employer contribution levels, although recognising that ultimately there will be some level of cross-subsidy of pension cost amongst pooled employers.

Where the Fund identifies a group of employers with similar characteristics and potential merits for pooling, it is possible to form a pool for these employers. Advice should be sought from the Fund Actuary to consider the appropriateness and practicalities of forming the funding pool.

Conversely, the Fund may consider it no longer appropriate to pool a group of employers. This could be due to divergence of previously similar characteristics or an employer becoming a dominant party in the pool (such that the results of the pool are largely driven by that dominant employer). Where this scenario arises, advice should be sought from the Fund Actuary.

Funding pools should be monitored on a regular basis, at least at each actuarial valuation, in order to ensure the pooling arrangement remains appropriate.

#### Termination of an employer's participation in the Scheme

When a Scheme employer exits the Fund and becomes an exiting employer, as required under the Regulations the Fund Actuary will be asked to carry out an actuarial valuation in order to determine the liabilities in respect of the benefits held by the exiting employer's current and former employees. The Fund Actuary is also required to determine the exit payment due from the exiting employer to the Fund or the exit credit payable from the Fund to the exiting employer.

Any deficit in the Fund in respect of the exiting employer will be due to the Fund as a single lump sum payment, unless it is agreed by the Administering Authority and the other parties involved that an alternative approach is permissible. For example:

- in certain circumstances, subject to satisfactory surety, a formal plan may be agreed between the Fund, the Fund Actuary and the Employer, and if applicable the Transferor Scheme Employer, to manage payment of deficit up to and beyond the termination date;
- the assets and liabilities relating to the employer may transfer within the Fund to another participating employer;
- the employer's exit may be deferred subject to agreement with the Administering Authority, for example if it intends to offer Scheme membership to a new employee within six months of the last active member departing (employer payments will continue in the interim period to be agreed with the Fund); or
- in the case of charities the Fund and the Fund Actuary will work to achieve the best approach available without any detrimental impact to the running of the charity, providing an agreed payment plan to recover any cessation amounts due.

Similarly, any surplus in the Fund in respect of the exiting employer may be treated differently to a payment of an exit credit, subject to the agreement between the relevant parties and any legal documentation.

In assessing the value of the liabilities attributable to the exiting employer, the Fund Actuary may adopt differing approaches depending on the employer and the specific details surrounding the employer's cessation scenario.

For example, if there is no guarantor in the Fund willing to accept responsibility for the residual liabilities of the exiting employer, then those liabilities are likely to be assessed on a "minimum risk" basis leading to a higher exit payment being required from (or lower exit credit being paid to) the employer, in order to extinguish their liabilities to the Fund and to reduce the risk of these liabilities needing to be met by other participating employers in future.

If it is agreed that another employer in the Fund will accept responsibility for the residual liabilities, then the assumptions adopted will be consistent with the current ongoing funding position, but additional prudence may be included in order to take into account potential uncertainties and risk e.g. due to adverse market changes, additional liabilities arising from regulatory or legislative change and political/economic uncertainties. The additional level of prudence will be set by considering the distribution of funding levels under a large number of economic scenarios, with the aim being to gain a reasonable level of confidence that the Fund will be able to meet its benefits obligations to the relevant members in future.

#### **Exit Credits Policy**

Exiting employers must supply evidence of any pension risk taken by them in the contractual agreement arrangements, to assist in the correct application of the exit credit process.

In determining the exit credit, the Fund and the Fund Actuary will take account of the following:

- where no risk is borne by the employer any credit will fall to the letting authority or guarantor;
- consideration will be given to the level of primary and secondary contributions paid into the fund when assessing a cap on any exit credit;
- Where an exit credit is payable, the Regulations require an exit credit payment to be made "within six months of the exit date or such longer time as the administering authority and the exiting employer may agree" Where data from the exiting employer is received after the exiting date, the Administering Authority will seek to agree with the exiting employer a deadline date of six months from when all data is received or longer if the situation requires and;
- an exit credit will not be paid if, the Administrating Authorities view, there is sufficient risk
  that a deficit may arise post cessation and that this deficit will fall to other employers in the
  Fund.

Any other relevant factors will be considered by the Administering Authority and legal advice sought where appropriate.

#### **Managing Exit Payments**

Where a cessation valuation reveals a deficit and an exit payment is due, the expectation is that the employer settles this debt immediately through a single cash payment. However, should it not be possible for the employer to settle this amount, providing the employer puts forward sufficient supporting evidence to the administering authority, the administering authority may agree a deferred debt agreement (DDA) with the employer under Regulation 64(7A) or a debt spreading agreement (DSA) under Regulation 64B.

Under a DDA, the exiting employer becomes a deferred employer in the Fund (i.e. they remain as a Scheme employer but with no active members) and remains responsible for paying the secondary rate of contributions to fund their deficit. The secondary rate of contributions will be reviewed at each actuarial valuation until the termination of the agreement.

Under a DSA, the cessation debt is crystallised and spread over a period deemed reasonable by the administering authority having regard to the views of the Fund Actuary.

Whilst a DSA involves crystallising the cessation debt and the employer's only obligation is to settle this set amount, in a DDA the employer remains in the Fund as a Scheme employer and is exposed to the same risks as active employers in the Fund (e.g. investment, interest rate, inflation, longevity and regulatory risks) meaning that the deficit will change over time.

Guidance on the administering authority's policy for entering into, monitoring and terminating a DDA or DSA is set out in the Fund's separate DSA and DDA policies document. This includes details of when a DDA or a DSA may be permitted and the information required from the employer when putting forward a request for a DDA or DSA.

#### New admissions to the Fund

- All transferee admission bodies (i.e. contractors delivering services to scheme employers)
  will be accepted for admission into the Fund so long as all the necessary regulatory
  requirements for admission are satisfied, including those covering the assessment of the
  requirement for and provision of security to the satisfaction of the administering authority.
- In the case of a transferee admission body, or any participating employer acting as guarantor in the case of non-transferee admission bodies, implementation of an alternative funding basis or approach (including on termination) will be subject to agreement from the relevant guarantor body/scheme employer. Any special funding arrangements between the scheme employer and transferee admission body should be covered by the commercial arrangements, i.e. outside the Fund and not part of the admission agreement.
- Other admission bodies will be accepted for participation in the Fund, on a case by case consideration of the merits of admission and the associated risks to the Fund. In accordance, with regulatory requirements, a bond, indemnity or guarantee will be required for all admission bodies, to the satisfaction of the administering authority.
- In the case where a contractor wishes to offer a broadly comparable scheme, rather than apply to become an admission body of the Fund, standardised bulk transfer terms will be offered via the Actuary's Letter. The letter will be structured so as to target an asset transfer to the contractor's Broadly Comparable scheme such that it is equivalent to 100% of the past service liabilities reserved for by the Fund in respect of the transferring members' accrued service as at the date of transfer. The Fund will only agree to any variations in the standard in exceptional circumstances and with the prior agreement of the transferring scheme employer.

#### **Employer III health and Death in Service Policy**

To help mitigate the financial implications of unexpected additional ill-health and death in service costs on employers, the Fund has considered the options available. The implementation of a self-insurance mechanism provides protection to small and medium sized employers against potentially significant strain costs arising from ill-health early retirements or deaths in service.

The Policy is effective from 1 April 2020, to support contribution stability for the appropriate employers that participate in the Fund. The self-insurance mechanism is achieved through creating a pool of assets (the self-insurance reserve) that will be used to match the increase in an employer's liability as a result of an ill-health retirement or death in service. Contributions to the pool are based on the existing assumption for ill-health and death in service liability exposure adopted by the Fund actuary for the most recent actuarial valuation. This arrangement is subject to review at subsequent actuarial valuations and will operate as follows:

- The self-insurance ill-health and death in service arrangement applies to all employers (both existing and new) with less than 1,000 active members as at the valuation date or date of commencement, if later.
- A defined percentage of contributions or "premiums" are paid by the employers covered by the Policy and held in the self-insurance reserve which is tracked separately by the Fund actuary in the valuation calculations.
- These premiums are taken from the employer's current primary rate. The premium for 2020/21 to 2022/23 is expected to be less than 1% p.a. and will be determined based on recent past combined experience of this group of employers. No additional contributions are required from employers to create the self-insurance reserve.
- The self-insurance reserve is then used to meet the strain costs arising from ill health Tier 1 & 2 only and death in service benefits in respect of active members only. The increase in liabilities is matched with a transfer of assets from the reserve so that there is no initial impact on the deficit position for employers participating in the self-insurance arrangement. The increase in liabilities will be calculated using the ongoing funding assumptions and therefore the transfer of assets will match only on this basis. This means a deficit could arise when providing accounting disclosure or on the exit of an employer.
- The annual premiums are set in line with the average annual expected ill-health and death is service costs based on the funding assumptions. At each formal tri-ennial valuation, the self-insurance reserve is set to zero and any excess assets redistributed to the appropriate employers in line with payroll. The premium is reviewed as part of the tri-ennial valuation but should be reviewed more frequently if actual experience is materially different from expected.

- In the event of adverse experience over the valuation period any shortfall in the self-insurance reserve will be met by the appropriate employers. The Actuary will adjust future premiums to recover any shortfall over a reasonable time period to enable premiums to remain as stable as possible for employers. Over time the reserve is therefore intended to be self-funding and smooth out fluctuations in the contribution requirements for those employers in the arrangement.
- Premiums will be adjusted for any changes in LGPS benefits or Regulations that impact these benefits. The premiums will be included in the certified employer rates at each tri-ennial valuation or in the initial contribution rate for any new employers participating in the Fund.
- The Fund reserves the right to remove an employer from participating in the policy where there is evidence of moral hazard or where they are in breach of the Regulations.

#### 6. Link to investment policy

Funding and investment strategy are inextricably linked. The Investment Steering Committee (ISC) has been delegated with responsibility for investment strategy. The key investment objectives are "to ensure the investment strategy is consistent with the funding objectives" and "to maximise investment returns within reasonable risk parameters". The ISC determines investment strategy after taking professional advice.



#### **Investment Strategy**

The Funds Investment Strategy Statement is available from <a href="www.essexpensionfund.co.uk">www.essexpensionfund.co.uk</a> under resources.

In setting the investment strategy the ISC takes account of both the current funding level and the relative maturity profile of the Fund (the relative proportion of liabilities in respect of active, deferred and pensioner members). The asset allocation determined by the ISC sets the proportion of assets to be invested in equities, bonds and alternative assets. The resulting structure reflects the ISC's views on the appropriate balance between maximising the long-term return on investments and minimising risk. The strategy is set for the long term but reviewed regularly.

#### **Asset Split**

The Fund does not account for each employer's assets separately. The Fund's Actuary is required to apportion the assets of the Fund between the employers at each valuation.

#### **Consistency with Funding Basis**

In the opinion of the Actuary, the current funding policy is consistent with both the investment strategy of the Fund, and the requirement to take a "prudent longer term view" of the funding of liabilities.

As at 31 March 2019 the discount rate used, in order to calculate the current value of future pension benefits payable is 4.5%.

#### 7. Identification of risks and counter-measures

Awareness of the risks that may impact on the funding strategy and expectations of future solvency is crucial to determining the appropriate measures to mitigate those risks. The funding of defined benefits is by its nature uncertain. The funding strategy is based on



both financial and demographic assumptions. These assumptions are specified in the actuarial valuation report. When actual experience is not in line with the assumptions adopted, a surplus or shortfall will emerge at the next actuarial valuation and beyond. This may require a subsequent contribution adjustment to bring the funding back into line with the target.

At the time of drafting this FSS, it is still unclear how the impact of the McCloud/Sargent judgement will affect current and future LGPS benefits. Detail on how this has been allowed for in the 2019 valuation is given in the Appendix.

The Administering Authority has itself undertaken an exercise to identify those risks that are specific to the Fund and the measures to be taken to counter those risks.

The Funds full risk register is available from <a href="https://www.essexpensionfund.co.uk">www.essexpensionfund.co.uk</a>.

## 8. Monitoring and Review

In preparing this statement, the Administering Authority and the Essex Pension Fund Strategy Board has taken advice from Barnett Waddingham, the Fund Actuary, and has also consulted with its institutional investment advisers Hymans Robertson, and its independent investment adviser Mark Stevens.

A full review of this statement will occur no less frequently than every three years, to coincide with completion of the current full actuarial valuation cycle. Any review will take account of the then current economic conditions and will also reflect any legislative changes.

The Administering Authority will monitor the progress of the funding strategy between full actuarial valuations. If considered appropriate, the funding strategy will be reviewed (other than as part of the current triennial valuation process), for example:

- if there has been a significant change in market conditions and/or deviation in the progress of the funding strategy;
- if there have been significant changes to Fund membership, or LGPS benefits;
- if there have been changes to the circumstances of any of the employing authorities to such an extent that they impact on or warrant a change in the funding strategy; and
- if there have been any significant special contributions paid into the Fund.

#### **Appendix A**

#### Detailed assumptions used in calculating the funding target

At the time of drafting this FSS, it is still unclear how the impact of the McCloud/Sargent judgement will affect current and future LGPS benefits. As part of the Fund's 2019 valuation, in order to cover the risk of member benefits being uplifted and becoming more expensive, the potential impact of McCloud was included in the prudence allowance in the discount rate assumption. As the remedy is still to be decided the cost cannot be calculated with any certainty. However, the Fund Actuary expects the cost is likely to be less than the impact of reducing the discount rate assumption by 0.1%.

**Financial Assumptions** 

Market date

**CPI** inflation

Salary increases

| Odlary Increases                    |   |   |  |
|-------------------------------------|---|---|--|
| Short-term                          | n/a   | CPI to 31 March 2020                    |  |
| Long-term                           | 3.6% p.a.   | 3.9% p.a.                               |  |
| Discount rate                       | 4.5% p.a.   | 5.1% p.a.                               |  |
| Pension increases on GMP            | Funds will pay limited increases for members that have reached SPA by 6 April 2016, with the Government providing the remainder of the inflationary increases. For members that reach SPA after this date, we have assumed that Funds are required to pay the entire inflationary increases |   |  |
| Demographic Assumptions             | Assumption used for 2019 valuation  | Assumptions used for the 2016 valuation |  |
| Post-retirement mortality           | Male / Female   | Male / Female                           |  |
| Member base tables                  | S3PA  | S2PA                                    |  |
| Member mortality multiplier         | 110% / 115%   | 105% / 100%                             |  |
| Dependant base tables               | S3DA  | S2PA                                    |  |
| Dependant mortality multiplier      | 95% / 105%  | 105% / 100%                             |  |
| Projection model                    | CMI 2018  | CMI 2015                                |  |
| Long-term rate of improvement       | 1.25% p.a.  | 1.5% p.a.                               |  |
| Smoothing parameter                 | 7.5   | n/a                                     |  |
| Initial addition to improvements    | 0.5% p.a.   | n/a                                     |  |
| Retirement assumption               | Weighted average of eac   | ch tranche retirement age               |  |
| Pre-retirement decrements           | GAD 2019 scheme valuation with no salary scale, 50% IH decrement, 105% of preretirement mortality table   | GAD 2013 scheme valuation               |  |
| 50:50 assumption                    | Member data   | Member data                             |  |
| Commutation                         | 50% of maximum  | 50% of maximum                          |  |
| % members with qualifying dependant | 75% / 70%   | 75% / 70%                               |  |
| Age difference                      | Males are 3 years older   | Husbands are 3 years older              |  |
|                                     |   |   |  |

Assumption used for the 2019 valuation

31 March 2019

2.6% p.a.

Assumptions used for the 2016 valuation

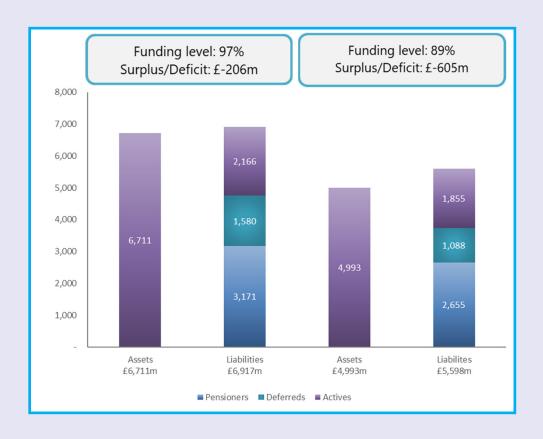
31 March 2016

2.4% p.a.

#### Note 1

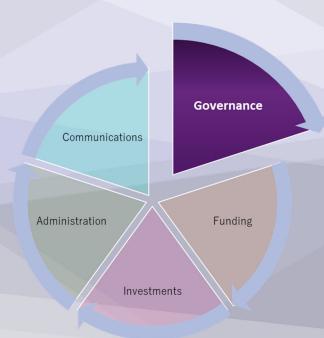
The derivation of the CPI assumption at the 2019 valuation was to firstly take the smoothed observation of the 20 year point on the Bank of England RPI curve and then reduce this by 1% to allow for the "formula effect" – the effect of the different measurement techniques used for RPI and CPI. In November 2020 the Government announced that the measurement of RPI will be changed from 2030 which will effectively remove the formula effect from that date. To reflect this change, the adjustment has been reduced to 0.8% to be further reviewed at the next valuation due as at 31 March 2022.

| Past service funding position | Proposed basis<br>31 March 2019<br>£m | Previous valuation<br>31 March 2016<br>£m |
|-------------------------------|---------------------------------------|---|
| Smoothed asset value          | 6,711                                 | 4,993                                     |
| Past service liabilities      |                                       |   |
| Actives                       | 2,166                                 | 1,855                                     |
| Deferred pensioners           | 1,580                                 | 1,088                                     |
| Pensioners                    | 3,171                                 | 2,655                                     |
| Total Liabilities             | 6,917                                 | 5,598                                     |
| Surplus (Deficit)             | -206                                  | -605                                      |
| Funding level                 | 97%                                   | 89%                                       |



# Governance Policy and Compliance Statement

March 2021





## **Governance Policy and Compliance Statement**

#### **Introduction and Legal Requirements**

Essex County Council is the Administering Authority responsible for maintaining and managing the Essex Pension Fund on behalf of its stakeholders; the Scheme Members and Employers participating in the Fund. These responsibilities are primarily set out in Local Government Pension Scheme (LGPS) Regulations.

Flexibility is provided for each Administering Authority to determine their own governance arrangements. However, the LGPS Regulations (regulation 55 of the LGPS Regulations 2013) require each Administering Authority to prepare, publish and maintain a governance policy and compliance statement setting out whether the Administering Authority delegates its functions, or part of its functions to a committee, a sub-committee or an officer of the authority, and if so:

- a. the terms, structure and operational procedures of the delegation;
- b. the frequency of any committee or sub-committee meetings;
- c. whether such a committee or sub-committee includes representatives of Scheme Employers or Members, and if so, whether those representatives have voting rights;
- the extent to which a delegation, or the absence of a delegation, complies with guidance given by the Secretary of State and, to the extent that it does not comply, the reasons for not complying; and
- e. details of the terms, structure and operational procedures relating to the local pension board.

Each Administering Authority is required to:

- a. keep the statement under review;
- b. make such revisions as are appropriate following a material change in respect of any of the matters mentioned in points a. to e. above; and
- c. if revisions are made, publish the statement as revised.

In reviewing and making revisions to the statement, the Administering Authority must consult such persons as it considers appropriate.

This document is the Governance Policy and Compliance Statement for Essex Pension Fund that has been prepared to meet the requirement of the LGPS Regulations. The Governance Compliance Statement noted in point d. above is included as Annex A.

## **About the Essex Pension Fund ('the Fund')**

Under the Regulations, Essex County Council is required to maintain a pension fund ("the Fund") for its employees and those of other Scheme Employers within its area.

Essex County Council therefore administers the Fund for its own employees and those of the 14 Borough, City, District and Unitary Councils, and numerous other bodies. In total there are over 700 separate Employers participating in the Fund. The Fund does not provide pensions for

## **Governance Policy and Compliance Statement**

teachers, fire-fighters and police officers, for whom separate arrangements exist but includes administrative and support staff for those organisations.

| Membership Summary as 31 March 2020 |         |  |
|-------------------------------------|---------|--|
| Active Members                      | 57,498  |  |
| Pensioners/Dependants               | 44,682  |  |
| Deferred* Members                   | 69,857  |  |
| Total                               | 172,037 |  |

<sup>\*</sup> Deferred pensioners are former active members who have chosen not to transfer their pension rights but retain their pension rights in the Fund until they are due for payment.

#### **Aims and Objectives**

In relation to the governance of the Fund we will aim to:

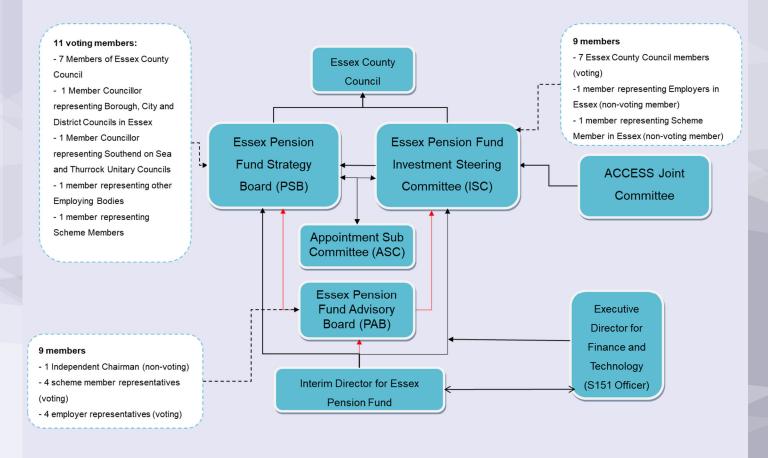
- provide a high-quality service whilst maintaining value for money;
- ensure compliance with the LGPS regulations, other relevant legislation and the Pensions Regulator's Codes of Practice;
- ensure the Fund is managed, and its services delivered by people who have the appropriate knowledge and expertise;
- evolve and look for new opportunities, ensuring efficiency at all times;
- act with integrity and be accountable to our stakeholders;
- understand and monitor risk and compliance;
- continually measure and monitor success against our objectives; and
- ensure the confidentiality, integrity and accessibility of the Fund's data, systems and services is protected and preserved.

## **Governance Policy and Compliance Statement**

#### **Governance Structure**

The Fund's governance structure is illustrated below. This structure relates to the Administering Authority responsibilities only. Essex County Council is also an Employer within the Fund. A separate governance structure and Scheme of Delegation is in place in relation to Essex County Council's employer pension responsibilities:

Full details of the delegations from Essex County Council as Administering Authority are available from <a href="https://www.essex.gov.uk/our-constitution">https://www.essex.gov.uk/our-constitution</a>. A summary of each of the key Boards/ Committee and delegations are set out below:



## **Decision Making Bodies**

The Fund's Decision Making Bodies are the Essex Pension Fund Strategy Board (PSB) and the Investment Steering Committee (ISC). The decisions these bodies are required to make are detailed within the Role and Function sections overleaf.

## **Governance Policy and Compliance Statement**

#### **Essex Pension Fund Strategy Board**

#### **Membership**

There are 11 Members of the Essex Pension Fund Strategy Board (PSB) including:

| All Voting* Members  | How Nominated or Appointed   | Term of Office   |
|--|--|--|
| 7 Members of the<br>Council  | Appointed by the Council   | 1 year as appointed at the annual meeting of the Council or as changed from time to time by the Constitution |
| 1 Member Councillor<br>representing Borough,<br>City and District<br>Councils in Essex | Nominated by Essex Borough<br>and District Leaders/Chief<br>Executives   | 4 years from the relevant<br>Borough, City and District<br>Council elections                                 |
| 1 Member Councillor representing Southend on Sea and Thurrock Unitary Councils         | Nominated jointly by and from either Southend-on-Sea and Thurrock Councils   | 4 years from the relevant<br>Unitary Council elections   |
| 1 Member<br>representing other<br>Employing Bodies                                     | Nominated by other employers at<br>the employer forum or such other<br>process as agreed by the<br>Chairman and the Interim<br>Director for the Fund and must<br>be in the employment of or hold<br>office in relation to a Fund<br>Employer | 6 years from date of appointment   |
| 1 Member representing Scheme Members   | Nominated by Unison and must be a member of the Fund   | 6 years from date of appointment   |

<sup>\*</sup>voting is subject to other provisions within this document.

The Constitution does not permit non-Essex County Council Members to have substitutes.

#### Quorum

A meeting of the PSB shall only be quorate when:

- i) At least 4 members are present, and
- ii) At least 3 of the members present are Essex County Council members.

## **Governance Policy and Compliance Statement**

#### **Term of Office**

The Term of Office may be extended by up to six months if considered necessary for the purpose for the appointment process, for example, due to the timing of local authority elections, with the agreement of the Director for Essex Pension Fund.

Any PSB Member may be re-appointed for further terms following the appropriate appointment process.

A Member may resign by giving notice to the Director for Essex Pension Fund and shall cease to be qualified to be a member of the PSB if they cease to hold the office or employment which qualifies them for the role.

#### **Role and Function**

The PSB will exercise on behalf of the Council all of the powers and duties of the Council in relation to its functions as Administering Authority of the Essex Pension Fund except where they have been specifically delegated by the Council to another Committee or to an Officer. Its principal aim is to consider pensions matters with a view to safeguarding the interests of all pension fund Members. In doing so, the PSB will take account of advice from the Director for Essex Pension Fund and the Fund's professional Advisers.

The role of the PSB will include the following specific functions:

- (i) to monitor and oversee the work of the Fund Investment Steering Committee (ISC) through its quarterly reports;
- (ii) to ensure the proper administration of the Fund, including compliance with the LGPS and other legislation, ensuring that it delivers best value and compliance with statutory and non-statutory best practice guidance where considered appropriate;
- (iii) to determine, review and monitor the Fund's aims, objectives, strategies, compliance statements and procedures relating to the funding strategy, including approving its Funding Strategy Statement;
- (iv) to make arrangements for the actuarial valuation, ongoing monitoring of liabilities and to undertake any asset/liability and other relevant studies as required;
- (v) to determine, review and monitor the Fund's policy in regard to Employer admission and cessation arrangements;
- (vi) to determine, review and monitor the Fund's other aims, objectives, policies, strategies, compliance statements and procedures for the overall management of the Fund, including but not limited to administration, communications and governance;
- (vii) to determine how the various Administering Authority discretions are operated for the Fund;
- (viii) to agree Administering Authority responses to consultations by Central Government, professional and other bodies;

## **Governance Policy and Compliance Statement**

- (ix) to consider any views expressed by employing organisations and staff representatives;
- (x) to both appoint and terminate the appointment of the Fund's advisers, including actuaries, governance advisers and specialist lawyers (where required) and periodically to review those arrangements;
- (xi) to agree the Fund's business plans and monitor progress against them;
- (xii) to consider the Fund's financial statements and to approve an Annual Report on the activities of the Fund in line with legislation and guidance; and
- (xiii) to agree a Knowledge and Skills Strategy and ensure its requirements are adhered to.

No matters relating to Essex County Council's responsibilities as an Employer participating in the Essex Pension Fund are delegated to the PSB.

#### **Investment Steering Committee**

#### Membership

There are 9 Members of the Investment Steering Committee (ISC).

| Members  | How Nominated or Appointed   |
|--|--|
| 7 Members of the Council (voting members)                    | All Council Members of the PSB   |
| 1 Member representing Employers in Essex (non-voting member) | The Member of the PSB nominated by Essex Borough, City and District Leaders/Chief Executives |
| 1 Member representing Scheme Members (non-voting member)     | The Member of the PSB nominated to represent Scheme Members                                  |

All ISC Members shall be drawn from PSB membership as follows:

The Chairman and Vice-Chairman of the ISC shall be the Chairman and Vice-Chairman of the PSB respectively.

#### Quorum

A meeting of the ISC shall only be quorate when:

- i) At least 4 members are present, and
- ii) At least 3 of the members present are Essex County Council members.

## **Governance Policy and Compliance Statement**

#### **Term of Office**

The Term of Office may be extended by up to six months if considered necessary for the purpose for the appointment process, for example, due to the timing of local authority elections, with the agreement of the Director for Essex Pension Fund.

Any ISC Member may be re-appointed for further terms following the appropriate appointment process.

A Member may resign by giving notice to the Director for Essex Pension Fund and shall cease to be qualified to be a member of the ISC if they cease to hold the office or employment which qualifies them for the role.

#### **Role and Function**

- (i) to approve and review the asset allocation benchmark for the Fund;
- (ii) to determine, review and monitor the Fund's aims, objectives, policies, strategies and procedures relating to investment of the Fund's assets including the Investment Strategy Statement and environmental, social and governance matters;
- (iii) to appoint and terminate Investment Managers (in relation to non-pooled assets), Custodians and Advisers to the Fund solely relating to investment matters;
- (iv) In relation to the LGPS ACCESS Pension Fund Pool;
  - a) to consider pooling matters including recommendations by the ACCESS Joint Committee:
  - b) to determine the transition of the assets held by the Fund in relation to the Pool and the funds or sub-funds operated by the Operator;
  - c) to appoint the elected Councilor for Essex County Council (ISC Chairman) to the Joint Committee as and when required with the ISC Vice Chairman able to deputise in their absence;
  - d) to advise the representative on the Joint Committee on such matters as may be required;
  - e) to monitor the performance of the LGPS ACCESS Pool and its Operator and recommending actions to the ACCESS Joint Committee or ASU, as appropriate;
  - f) to receive and consider reports from the LGPS ACCESS Joint Committee and the Operator;
  - g) to undertake any other decisions or matters relating to the operation or management of the LGPS ACCESS Pool as may be required.
- (v) to assess the quality and performance of each Investment Manager and the relevant ACCESS Operator annually in conjunction with the Fund Investment Advisers and the Section 151 Officer:

## **Governance Policy and Compliance Statement**

- (vi) to monitor compliance of the investment arrangements with the Investment Strategy Statement;
- (vii) to monitor and review the Fund's compliance with the LGPS Scheme Advisory Board adopted Code of Transparency and UK Stewardship Code;
- (viii) to assess the risks assumed by the Fund at a global level as well as on a manager by manager basis;
- (ix) to approve and to review annually the content of the Pension Fund Treasury Management Strategy; and
- (x) to submit quarterly reports on its activities to the PSB.

#### **Essex Pension Fund Advisory Board (Local Pensions Board)**

#### **Membership**

The Essex Pension Fund Advisory Board (PAB) shall consist of 9 Members and be constituted as follows:

| Members   | How Nominated or Appointed   |
|---|--|
|   | Essex County Council (an elected Member)   |
| 4 Employer made up of one from each of the following groups of Employers in the | the District, City and Borough Councils of<br>Essex (an elected Member)                |
| Fund:   | Southend-on-Sea and Thurrock Unitary<br>Authorities (an elected Member)                |
|   | all other Employers  |
| 4 Scheme Member representatives of  | one will be nominated by the trade unions  |
| which:  | the rest will be drawn from the total Fund's active, deferred and pensioner membership |
| 1 Independent Chairman  | through appointment process  |

## **Governance Policy and Compliance Statement**

#### Quorum

A meeting of the PAB shall only be quorate when:

i) 4 Members are present including at least the Chairman or Vice-Chairman, 1 Employer representative and 1 Scheme Member representative.

A meeting that is (or becomes at any point) inquorate will only continue if the Chairman (or Vice-Chairman) decides it should and in relation to items of business as agreed by the Chairman (or Vice-Chairman).

#### **Term of Office**

- a. Employer representative appointments will expire after a period of four years from the date of establishment of the PAB or the date of their appointment if later. This period may be extended to up to six years if agreed by the Director for Essex Pension Fund. It will automatically cease if the individual is no longer in the employment of that Employer, no longer holds office in relation to that Employer or is no longer an elected member of that Employer, as appropriate.
- b. Scheme Member representative appointments will expire after a period of four years from the date of establishment of the PAB or the date of their individual appointment if later. This period may be extended to up to six years if agreed by the Director for Essex Pension Fund. It will automatically cease if the individual is no longer a trade union representative or representative of Fund members (in accordance with the criteria set by the Appointments Panel).
- c. The Independent Chairman's appointment will expire after a period of four years from the date of establishment of the PAB or the date of their individual appointment if later. This period may be extended to up to six years if agreed by the Appointments Panel.
- d. Any Board member, including the Independent Chairman, may be re-appointed for further terms following an appointment process.

## **Role and Function (Remit)**

#### The Board:

- shall assist the Scheme Manager with such matters as the LGPS regulations and guidance may specify;
- b) shall be a "critical friend" to the PSB and the ISC;
- c) may provide oversight of decisions made by the PSB and ISC to ensure that due process has been followed;

## **Governance Policy and Compliance Statement**

- d) may review any decision made by or on behalf of the Scheme Manager or any action taken by the Scheme Manager;
- e) shall comment on and assist in identifying and managing breaches of the law in relation to Fund matters;
- f) at the invitation of the PSB, may also undertake other tasks, including (but not limited to):
  - assisting the PSB by reviewing aspects of the performance of the Fund for example by reviewing the risk management arrangements within the Fund (although the PSB will remain accountable for risk management);
  - reviewing administration standards or performance or review efficacy of Fund member and employer communications;
  - reviewing published policies to ensure they remain fit for purpose and are complete;
  - reviewing Fund annual reports;
  - being part of any consultation process with the purpose of adding value to that process based on, for example, their representation of employers and Fund members; and
  - discussing strategic matters such as communications where requested by the PSB.
- g) shall provide such information as is requested to other bodies including but not limited to the LGPS Scheme Advisory Board and The Pensions Regulator (TPR) and provide an annual report of the work of the Board to the Scheme Manager;
- h) will prepare a record of each meeting which will normally be published no later than 12 working days following the meeting using the appropriate systems of the Scheme Manager; and
- i) must provide a record of each meeting to the following PSB meeting and may make reports and recommendations to the PSB insofar as they relate to the role of the Board (see "Reporting and Escalation within the full Terms of Reference").

The Board is not a decision-making body in relation to the management of the EPF but makes recommendations to assist in such management. The Fund's management powers and responsibilities which have been, and may be, delegated by the Council to committees, sub-committees and officers of the Council, remain solely the powers and responsibilities of those committees, sub-committees and officers. The Board operates independently of the PSB.

## **Governance Policy and Compliance Statement**

#### **Delegations to Senior Officers**

#### To the Director, Essex Pension Fund:

- (i) To be responsible for the day to day operational management of Fund matters including ensuring arrangements for investment of assets and administration of contributions and benefits, excluding matters delegated to the PSB or ISC;
- (ii) To agree the terms and payment of bulk transfers to and from the Fund;
- (iii) To decide any other Fund related urgent matter, that might otherwise be considered by the PSB or ISC, after consultation with the Chairman of the PSB.

Note: The Director, Essex Pension Fund is not empowered to change the managers of the Fund.

#### **Executive Director, Finance and Technology (S151 Officer):**

To be responsible for providing advice and proposing recommendations to the PSB, ISC and the Director, Essex Pension Fund, and to appoint Essex County Council's officers to the ACCESS Officer Working Group as and when required.

Note: The Executive Director, Finance and Technology is not empowered to change the managers of the Fund or, unless the Chief Executive agrees.

## **Director, Legal and Assurance:**

To discharge the functions of the Council with respect to the pension's complaints procedure.

## Responsibilities of other relevant parties

The responsibilities of other relevant parties are set out in Annex B.

## **Governance Policy and Compliance Statement**

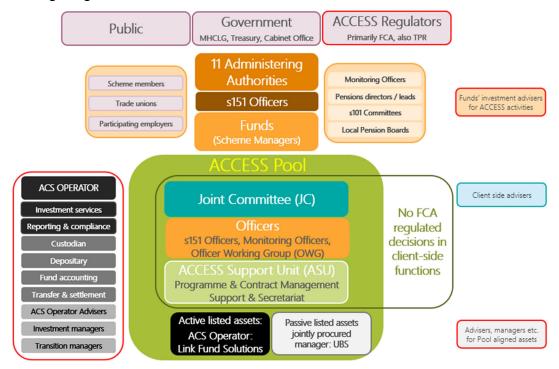
#### **ACCESS Joint Committee**

The ACCESS¹ Joint Committee is composed as follows:

- Cambridgeshire County Council
- East Sussex County Council
- Essex County Council
- Hampshire County Council
- Hertfordshire County Council
- Isle of Wight Council
- Kent County Council
- Norfolk County Council
- Northamptonshire County Council
- Suffolk County Council
- West Sussex County Council

The Joint Committee within the ACCESS pool is made up of the 11 Chairs of the pension committees of the 11 participating LGPS funds. There are two other bodies that are part of this structure; the Officer Working Group comprised of officers advising the Joint Committee and the ACCESS Support Unit (ASU)<sup>2</sup>, providing business support functions.

The following diagram details the structure:



<sup>1</sup>A collaboration of central, eastern and southern shires, formed by 11 LGPS Funds, in response to the Government's investment reform criteria. <sup>2</sup>Employees of any Council employed at the request of the Joint Committee wholly or mainly for the purposes of implementing the 'agreement' of the Pool.

## **Governance Policy and Compliance Statement**

The functions that have been delegated to the ACCESS Joint Committee are as follows:

#### Operating the Pool and taking Advice:

- The Joint Committee shall consult with and consider the advice of the Section 151 Officers Group (and, where requested, the Monitoring Officers and from appropriate professional advisers) in discharging its functions, recording, if appropriate, where such advice is not followed and the rationale for not doing so. It may decide to procure such professional advisers on such terms as it thinks fit. Accordingly, any procurement of advisers must comply with the constitution of the Council designated to undertake the procurement and that Council will enter into a contract with the appointed adviser on behalf of the Councils.
- ii. The Joint Committee shall decide which functions shall be performed by the ASU.
- iii. The Joint Committee shall at all times have regard to the principles set out in Schedule 1.

## Functions in relation to the Operator(s)3:

- Specifying Operator services: deciding, in consultation with the Councils, the specification of Services and functions that each Operator will be required to deliver including the sub-funds and classes of investments required to enable each Council to execute its investment strategy;
- ii. Procuring an Operator: agreeing the method and process for the procurement and selection of one or more Operators;
- iii. Appointing an Operator: making a recommendation to the Councils as to the identity of each Operator and the terms upon which each Operator is to be appointed;
- iv. Reviewing the Performance of an Operator: keeping the performance of each Operator under review and making arrangements to ensure that the Joint Committee is provided with regular and sufficient reports from the ASU to enable it to do so including but not limited to:
  - a. the performance of an Operator against its contractual requirements and any other performance measures such as any Service Level Agreement (SLA) and key performance indicators (KPIs) and officer recommendations on any remedial action;
  - b. sub-fund investment performance;
  - c. investment and operational costs including the annual review of investment manager costs; and
  - d. performance against the strategic business plan agreed by the Councils.
- v. Managing the Operator(s): The Joint Committee shall:

<sup>3</sup>The person appointed by the Councils from time to time to provide the Services.

## **Governance Policy and Compliance Statement**

- a. make recommendations to the Councils on the termination or extension of the Operator Agreement(s);
- b. make decisions about any other action to be taken to manage an Operator Agreement including the giving of any instruction or the making of any recommendation to the relevant Operator including but not restricted to recommendations on investment managers (within any regulatory constraints that may apply); and
- c. make recommendations to the Councils about appropriate arrangements to replace an Operator Agreement on its termination.

#### **Functions in relation to Management of Pool Assets:**

vi. The Joint Committee shall make recommendations to the Councils on the strategic plan for transition of assets that are to become Pool Assets.

#### **Functions Concerning Pool Aligned Assets:**

- vii. The Joint Committee shall make recommendations to the Councils about Pool Aligned Assets in accordance with this Agreement or any other delegation to the Joint Committee by the Councils.
- viii. Specifying services of Pool Aligned Assets Provider(s): deciding, in consultation with the Councils, the specification of Services which any Pool Aligned Assets Provider will be required to deliver including the sub-funds and classes of investments required to enable each Council to execute its investment strategy.
- ix. Procuring a Pool Aligned Assets Provider: agreeing the method and process for the procurement and selection of one or more Pool Aligned Assets Providers.
- x. Appointing Pool Aligned Assets Providers: making a recommendation to the Councils as to the identity of each Pool Aligned Assets Provider and the terms upon which each Pool Aligned Assets Provider is to be appointed.
- xi. Reviewing the Performance of a Pool Aligned Assets Provider: keeping the performance of each Pool Aligned Assets Provider under review and making arrangements to ensure that the Joint Committee is provided with regular and sufficient reports from the ASU to enable it to do so including but not limited to:
  - a. the performance of a Pool Aligned Assets Provider against its contractual requirements and any other performance measures such as any Service Level Agreement ("SLA") and key performance indicators ("KPIs") and officer recommendations on any remedial action;
  - b. investment performance of the Pool Aligned Assets Vehicle(s) or sub-funds, as appropriate;

## **Governance Policy and Compliance Statement**

- c. investment and operational costs including the annual review of investment manager costs;
- d. performance against the strategic business plan agreed by the Councils.

#### **Functions concerning Business Planning and Budget:**

- xii. Having taken into account of any advice from the Section 151 Officers Group (or, where relevant, recording the rationale for not following such advice), the Joint Committee shall:
  - a. make recommendations to the Councils about the annual strategic business plan for the Pool;
  - b. determine the budget necessary to implement that plan and meet the expenses of undertaking the Specified Functions (insofar as they will not be met by individual transaction costs paid by Councils to the Operator) in accordance with Schedule 5;
  - c. keep the structures created by the Agreement under review from time to time and make recommendations to the Councils about:
    - the future of the Pool;
    - ii. any changes to this Agreement; and
    - iii. the respective merits of continuing to procure operator services by means of a third party or by creation of an operator owned by the Councils.

## **Functions concerning communications:**

xiv. The Joint Committee may agree a protocol for communications in respect of the Pool with third parties, including the LGPS Scheme Advisory Board, other LGPS Administering Authorities, press and relevant Government departments.

## **Review of this Agreement:**

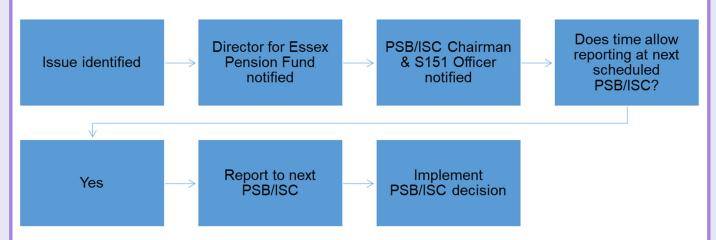
- xiii. The Joint Committee is required to undertake a review of this Agreement:
  - a. to be completed 18 months before the expiry of each and every Operator Agreement, including as a result of the exercise of any option to terminate an Operator Agreement;
  - b. whenever a Council gives notice of withdrawal under clause 12 of this agreement; or
  - c. at such times as a Council may request under clause 11 (Variation of this Agreement).

## **Governance Policy and Compliance Statement**

#### The Fund's decision-making process

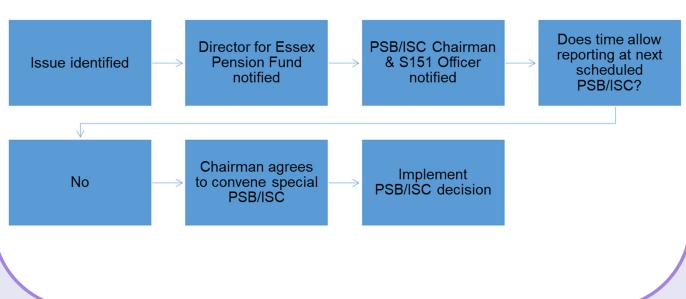
The majority of decisions required to be made by the PSB or ISC are tabled sufficiently in advance to allow members to receive appropriate briefings and make the decision within the normal meeting cycle.

Therefore, the following process is used when there is time to allow a decision to be made at the next scheduled ISC / PSB:

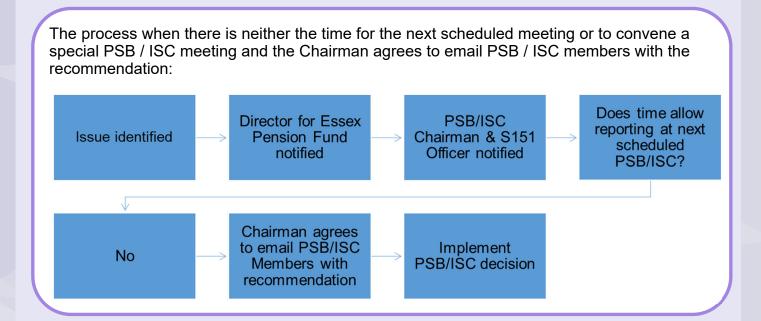


However, the Fund recognises that good governance requires that on occasion the PSB or ISC can respond to urgent matters by taking decisions promptly outside of the normal meeting cycle. On such occasions the following processes may be adopted.

The process to be used when the Chairman agrees to convene a special PSB / ISC meeting:



## **Governance Policy and Compliance Statement**



#### **Training**

Essex County Council recognises that effective management, administration and decision making can only be achieved where those involved have the requisite knowledge and skills. Accordingly, PSB, ISC and PAB Members, Scheme Member and Employer representatives are expected to maintain an appropriate level of knowledge and skills to perform their role effectively, and to meet the requirements of overriding legislation, statutory and professional guidance.

All Board/Committee Members will receive appropriate training to fill any knowledge gaps identified and must seek to maintain their knowledge.

The Fund fully supports the use of the CIPFA Code of Practice on LGPS Knowledge and Skills, and its associated Frameworks, and TPR's Code of Practice, as well as understanding the need for appropriate knowledge and skills to allow professional status to be awarded for MiFID II purposes. The Fund adopts the principles and requirements of these and the Fund will strive to achieve those through the use of a two-year rolling Training Plan together with regular monitoring and reporting.

The Fund's Knowledge and Skills Strategy can be found on the Fund's website – <a href="https://www.essexpensionfund.co.uk/resources/knowledge-and-skills-strategy-for-board-committee-members/">https://www.essexpensionfund.co.uk/resources/knowledge-and-skills-strategy-for-board-committee-members/</a>

In addition, in accordance with the ACCESS Inter-Authority Agreement, the ACCESS Joint Committee is required to ensure that Members appointed to the Joint Committee undertake training to acquire and maintain knowledge and skills relevant to the performance of their duties.

## **Governance Policy and Compliance Statement**

#### **Conflicts of Interest**

Conflicts of interest have always existed for those with LGPS Administering Authority responsibilities as well as for advisers to LGPS funds. This simply reflects the fact that many of those managing or advising LGPS funds will have a variety of other roles and responsibilities, for example as a member of the Scheme, as an elected member of an Employer participating in the LGPS or as an Adviser to more than one LGPS Administering Authority. Further any of those persons may have an individual personal, business or other interest which might conflict, or be perceived to conflict, with their role managing or advising LGPS funds.

It is generally accepted that LGPS Administering Authorities have both fiduciary and public law duties to act in the best interest of both the Scheme beneficiaries and participating Employers. This, however, does not preclude those involved in the management of the Fund from having other roles or responsibilities which may result in an actual or potential conflict of interest. Accordingly, it is good practice to document within a policy how any such conflicts or potential conflicts are to be managed.

The Fund's Conflict of Interest Policy details how actual and potential conflicts of interest are identified and managed by those involved in the management and governance of the Fund whether directly or in an advisory capacity. The Policy is established to guide the PSB Members, ISC Members, PAB Members, Officers and Advisers. It aims to ensure that those individuals do not act improperly or create a perception that they may have acted improperly. It is an aid to good governance, encouraging transparency and minimising the risk of any matter prejudicing decision making or management of the Fund otherwise.

The Policy can be found on the Fund's website – <a href="https://www.essexpensionfund.co.uk/resources/conflict-of-interest-policy/">https://www.essexpensionfund.co.uk/resources/conflict-of-interest-policy/</a>

## Monitoring Governance of the Essex Pension Fund

The Fund's governance objectives will be monitored on a regular basis. Specific measures and targets are agreed by the PSB and contained in the Fund's Business Plan and Scorecard which is regularly reported to the PSB and PAB.

## **Key Risks**

The key risks to the delivery of this Policy are contained within the Fund's Risk Register which can be found on the essexpensionfund.co.uk website along with the Fund's approach to Risk Management which is documented within the Fund's Risk Strategy.

## **Governance Policy and Compliance Statement**

#### **Best Practice Compliance Statement**

As required by LGPS Regulations the statement in Annex A compares the Fund's current governance arrangements with the best practice guidance issued by the Secretary of State for Housing, Communities and Local Government. As can be seen, the Fund is fully compliant with all requirements.

#### **Approval**

The governance arrangements of the Fund were reviewed in 2019 following consultation with the PSB, ISC and PAB. This version of the Governance Policy and Compliance Statement was approved at the PSB on 17 March 2021. It will be formally reviewed and updated at least every three years or sooner if the governance arrangements or other matters included within it merit reconsideration.

#### **Further Information**

If you require further information about anything in or related to this Governance Policy and Compliance Statement, please contact:

Amanda Crawford, Compliance Manager, Essex Pension Fund Email - <a href="mailto:Amanda.crawford@essex.gov.uk">Amanda.crawford@essex.gov.uk</a>

Jody Evans, Director for Essex Pension Fund Email - Jody.evans@essex.gov.uk

Essex Pension Fund Seax House County Hall Chelmsford Essex CM1 1QH

#### **Governance and Compliance Statement: Section 101 Committees**

As can be seen from the table below, the Fund's governance arrangements in respect of the PSB and ISC are fully compliant with the most recent guidance issued by the Secretary of State for Housing, Communities and Local Government<sup>4</sup> (issued in 2008):

| Prir | cription of<br>nciple  | Essex Pension Fund's Position   | Level of Compliance |
|------|--|---|---------------------|
| a)   | the Management of the administration of benefits and strategic management of fund assets clearly rests with the main committee established by the appointing Council   | The PSB was established as the Essex Pension Fund Board in 2008, changing its name on 1 April 2015 following the formation of the PAB. Its Terms of Reference is reviewed on an annual basis. It is an overarching body to oversee the functions of the Council as Administering Authority of the Fund, except where they have been specifically delegated to another committee or officers.  Its functions include determining, reviewing and monitoring the Fund's aims and objectives relating to funding, investments, administration, communications and governance strategies, ensuring the proper administration of the Fund including compliance with legislation, and agreeing the Fund's business plans and financial statements. | Fully compliant     |
| b)   | that representatives of participating LGPS employers, admitted bodies and scheme members (including pensioner and deferred members) are members of either the main or secondary committee established to underpin the work of the main committee | Membership of the PSB is drawn from the Council as well as other scheme employers and member representatives. All representatives have full voting rights and receive appropriate training and development.   | Fully compliant     |

|       | cription of<br>sciple   | Essex Pension Fund's Position   | Level of Compliance |
|-------|---|---|---------------------|
| c)    | that where a secondary committee or panel has been established, the structure ensures effective communication across both levels  | In addition to the PSB the Fund has also put in place an ISC. The role of the ISC is to oversee and approve all matters related to the Fund's investments. This includes determining, reviewing and monitoring the aims and objectives of the investment strategy such as deciding asset allocation, and assessing the quality and performance of each Investment Manager and the ACCESS Operator. A report on the business of the ISC is put to every PSB.   | Fully compliant     |
| d)    | that where a secondary committee or panel has been established, at least one seat on the main committee is allocated for a member from the secondary committee or panel   | Membership of the ISC is drawn from the Council representatives of the PSB, all of which have full voting rights as well as Employer and Member representatives from the PSB (non-voting Member).   | Fully compliant     |
| B - I | Representation  |   |                     |
| a)    | that all key stakeholders are afforded the opportunity to be represented within the main or secondary committee structure. These include: (i) employing authorities (including non-scheme employers, e.g. admitted bodies); (ii) scheme members (including deferred and pensioner scheme members); (iii) independent professional observers; (iv) expert advisers (on an ad hoc basis). | The Terms of Reference of both the PSB and the ISC set out the representation on including how they are appointed and the Term of Office. This representation covers all types of Scheme Employer as well as Scheme Members as follows:  • 1 Member Councillor representing Borough, City and District Council in Essex;  • 1 Member Councillor representing Southend on Sea and Thurrock Unitary Councils;  • 1 Member representing other Employing Bodies (which includes admitted bodies); and  • 1 Member representing Scheme Members.  In addition, the PSB has appointed an Independent Governance and Administration Adviser to assist the PSB and its Officers.  Other Advisers and experts, such as the Fund Actuary, regularly attend PSB meetings. | Fully compliant     |

|  | cription of<br>ciple   | Essex Pension Fund's Position   | Level of Compliance |  |
|--|--|---|---------------------|--|
| b)   | that where lay member sits on a main or secondary committee, they are treated equally in terms of access to papers and meetings, training and are given full opportunity to contribute to the decision-making process, with or without voting rights | All Members of the PSB and ISC are treated equally in terms of provision of meeting papers, opportunity to contribute (full voting rights on the PSB) and knowledge and skills training.  | Fully compliant     |  |
| C - 9  | Selection and Role of Lay N  | Members   |                     |  |
| a)   | that committee or panel members are made fully aware of the status, role and function they are required to perform on either a main or secondary committee   | This is clearly set out in the Terms of Reference of both the PSB and ISC. These are reviewed on an annual basis and are shared with all PSB and ISC Members at the first meeting of the municipal year.  The role of Members is covered by their induction and ongoing training. | Fully compliant     |  |
| b)   | that at the start of any meeting, committee members are invited to declare any financial or pecuniary interest related to specific matters on the agenda   | Declaration of Interests is a standard agenda item at all PSB and ISC meetings. In addition, the Fund has its own Conflicts of Interest Policy that explains the process that all PSB and ISC Members must follow to manage any potential or actual conflicts of interest.        | Fully compliant     |  |
| D - \  | D - Voting   |   |                     |  |
| adm<br>votir<br>tran<br>justi<br>votir<br>grou | policy of individual inistering authorities on a rights is clear and sparent, including the fication for not extending arights to each body or up represented on main PS committees  | All Members of the PSB have full voting rights. While voting rights of the ISC is limited to the County Council Members only, this reflects the fact that ultimately it is the County Council that has the legal responsibility to pay all benefits from the Fund.                | Fully compliant     |  |

|       | cription of<br>nciple   | Essex Pension Fund's Position  | Level of Compliance |  |
|-------|---|--|---------------------|--|
| E - ' | E - Training / Facility Time / Expenses   |  |                     |  |
| a)    | that in relation to the way in which statutory and related decisions are taken by the Administering Authority, there is a clear policy on training, facility time and reimbursement of expenses in respect of members involved in the decision-making process | The Fund has put in place a comprehensive Knowledge and Skills Strategy, which fully supports the use of the CIPFA Code of Practice on LGPS Knowledge and Skills, and its associated Frameworks, and TPR's Code of Practice, as well as understanding the need for appropriate knowledge and skills to allow professional status to be awarded for MiFID II purposes.  The Knowledge and Skills Strategy was established to aid Members of the PSB and the ISC in performing and developing personally in their individual roles and to equip them with the necessary skills and knowledge to challenge and act effectively within the decision-making responsibility put upon them. In addition, the Fund has developed a two-year rolling Training Plan, which ensures the Fund is managed, and its services delivered, by people who have the appropriate knowledge and expertise and that they act with integrity and accountability to all stakeholders and decisions, ensuring they are robust and well-based. | Fully compliant     |  |
|       |   | All costs associated with the attendance of training/conferences away from County Hall for all Board/Committee Members that are relevant and within the Knowledge and Skills Strategy are met by the Fund. Participating Employers are also encouraged to allow facilities' time where relevant.   |                     |  |
| b)    | that where such a policy exists, it applies equally to all members of committees, subcommittees, advisory panels or any other form of secondary forum   | The document sets out the Knowledge and Skills Strategy agreed by the PSB concerning the training and development of, and applied equally to, all the Members of the PSB and the ISC.  | Fully compliant     |  |

|   | cription of  | Essex Pension Fund's Position   | Level of        |  |  |
|---|--|---|-----------------|--|--|
|   | iciple   |   | Compliance      |  |  |
| (c)   | that the Administering Authority considers the adoption of annual training plans for committee members and maintains a log of all such training undertaken   | A log of attendance at all training events is maintained by the Administering Authority and a Training Plan is agreed as part of the Fund's Business Plan each year and updated throughout the year as necessary. | Fully compliant |  |  |
| F - I   | Meetings - Frequency   |   |                 |  |  |
| a)  | that an Administering<br>Authority's main<br>committee or committees<br>meet at least quarterly  | As part of normal practice, the PSB meet a minimum of four times a year in accordance with their Terms of Reference.  | Fully compliant |  |  |
| b)  | that an Administering Authority's secondary committee or panel meet at least twice a year and is synchronised with the dates when the main committee sits  | The ISC meet a minimum of four times a year.  Meetings of both the PSB and ISC are arranged so that quarterly reports are presented to the PSB at each meeting.   | Fully compliant |  |  |
| c)  | that administering authorities who do not include lay members in their formal governance arrangements, provide a forum outside of those arrangements by which the interests of key stakeholders can be represented |   | Not applicable  |  |  |
| G - /   | G - Access   |   |                 |  |  |
| cour<br>men<br>seco<br>pand<br>com<br>and<br>cons | subject to any rules in the ncil's constitution, all nbers of main and ondary committees or els have equal access to mittee papers, documents advice that falls to be sidered at meetings of the n committee       | All Members of the PSB and ISC are provided the same documentation and reports which ensures equal access.  In addition, all documentation is provided to the PAB.  | Fully compliant |  |  |

| Description of Principle   | Essex Pension Fund's Position  | Level of Compliance |
|--|--|---------------------|
| H - Scope  |  |                     |
| that administering authorities have taken steps to bring wider scheme issues within the scope of their governance arrangements   | The role of the PSB is to consider all aspects of the management and administration of the Fund. While certain day-to-day responsibilities have been delegated to Officers and investment decisions to the ISC, via the Council's scheme of delegation, the PSB's remit includes determining, reviewing and monitoring the Fund's aims, objectives, policies, strategies, compliance statements and procedures for the overall management of the Fund including Governance, Funding, Investments, Administration and Communications.   | Fully compliant     |
| I - Publicity  |  |                     |
| that administering authorities have published details of their governance arrangements in such a way that stakeholders with an interest in the way in which the scheme is governed can express an interest in wanting to be part of those arrangements | Full details of the governance arrangements of the Fund are contained within this Governance Policy and Compliance Statement as well as additional detail being included within the Fund's Annual Report, both of which are available on the Fund's website  www.essexpensionfund.co.uk. All non-exempt reports of the PSB and ISC are also available on Essex County Council's website - <a href="https://cmis.essex.gov.uk/essexcmis5/Committees.aspx">https://cmis.essex.gov.uk/essexcmis5/Committees.aspx</a> .  All other Policies and Strategies are available on the website. | Fully compliant     |

### Responsibilities of other relevant parties

### **Audit Responsibilities**

The Fund is subject to review by both the County Council's External Auditors BDO LLP and internally by Internal Audit. The Pension Fund financial statements contained in the Council's Annual Statement of Accounts present fairly:

- the financial transactions of its Pension Fund during the year; and
- the amount and disposition of the Fund's assets and liabilities, other than liabilities to pay pensions and other benefits after the end of the scheme year.

The External Auditor audits the Pension Fund financial statements and gives their opinion, including:

- whether they present fairly the financial position of the Pension Fund and its expenditure and income for the year in question; and
- whether they have been prepared properly in accordance with relevant legislation and applicable accounting standards.

In carrying out their audit of the financial statements, auditors will have regard to the concept of materiality.

Additionally, the Council must prepare a Pension Fund annual report which should contain the Pension Fund Account and Net Asset Statements with supporting notes and disclosures.

External Audit will review the annual report as a whole and the accounts contained in it and then report:

- whether the accounts contained in the annual report are consistent with the financial statements on which the audit opinion was given; and
- that other information in the annual report is not inconsistent with the financial statements on which the audit opinion was given.

Internal Audit carry out a programme of work designed to reassure the S151 Officer that the following areas have sound systems on internal control in place:

- administering of the pension fund;
- making pension payroll payments;
- funding;
- investments; and
- the fund's overarching governance and decision-making processes.

#### **External Advisers**

- i) Independent Governance and Administration Adviser
  - To prepare for, attend and participate in, meetings of the PSB, PAB and other meetings with Board Members and Fund Officers.
  - To provide guidance on the proper governance and administration of the Fund.
  - To provide advice on best practice and compliance with requirements under relevant guidance, legislation and regulations.
  - To prepare and deliver training and/or presentations to various forums.
  - To assist Fund Officers in the development of governance and administration systems.
  - To provide the tools required to facilitate good governance subject to further agreement where required.
  - To review in house administration systems where required.
  - To provide advice on technical aspects of the LGPS where required.
  - To liaise with other professionals (actuary, legal advisers etc.) where required.
  - To understand the implications of the LGPS Asset Pooling agenda.

#### ii) Fund Actuary

- To carry out triennial valuations of the Fund.
- To carry out interim reviews of the Fund.
- To provide actuarial support on outsourcings, insourcings and statutory transfers and the winding up of admitted bodies.
- To produce the information required to enable the employing bodies in the Fund to meet their obligations under IAS19.
- To provide ad hoc actuarial work.
- To monitor AVC arrangements.
- To provide advice on the effects of changes in legislation and developments in the pension field.
- To assist the Fund in the assessment, monitoring and strengthening of employer covenant and risk profile.

#### iii) Institutional Consultant Advisers:

- To provide advice to the Fund on investment strategy, asset allocation, benchmark selection and design, investment management structure, legislative changes impacting on the Fund and current emerging issues.
- To prepare and present a report, based on information supplied by the Fund's custodian, on the annual investment performance of the Fund.
- To carry out on behalf of the Fund, when required, the functions of manager selection and manager monitoring.
- To carry out asset/liability modelling studies when required.
- To provide expert commentary on the economy and investment market.
- To attend and advise at all meetings of the ISC and all meetings arranged between its officers, advisers and managers.
- To assist the ISC in its annual review of asset allocation, investment management structure, Investment Strategy Statement and Funding Strategy Statement.

#### iv) Independent Investment Adviser

- To assist in the determination, preparation and writing where appropriate of agendas, papers and presentations for the meetings of the ISC and Officer and Adviser (O&A) meetings.
- To identify investment issues of strategic importance to the Fund and arrange for their consideration by the ISC e.g. asset allocation, investment, management structure.
- To keep under review the individual investment managers and where necessary put forward proposals for their management, including where appropriate their dismissal.
- To prepare commentary on investment managers performance to be included within the Investment Tables report presented to the ISC.
- To actively assist and prepare reports to enable the Fund to become a signatory to the Financial Reporting Council's 2020 Stewardship Code by March 2022.
- To actively assist in the development and review of the Fund's Engagement Plan relating to investment managers Responsible Investment and Good Stewardship.
- To actively assist and participate with the Fund when requested, in manager searches and other Fund procurement exercises.

- To assist the ISC in keeping under review its Investment Strategy Statement (including the Fund's Responsible Investment Policy), Funding Strategy Statement and the Asset Liability Study work thereafter.
- When requested by the Fund Officers, attend and participate in monitoring, reviewing and briefing meetings arranged with Investment Managers, limited partners etc. provide briefing note of the meetings for the ISC as and when required.
- To produce and present bite size investment training and thought pieces as and when appropriate.
- To assist in the research, preparation and writing of specific one-off investment related projects as and when required.
- The provision of an annual report detailing the work undertaken for the year by the Independent Investment Adviser.
- Establish a set of mutually agreeable objectives which will be measured on an annual basis.
- To actively participate in all ISC, O&A and training sessions.

### Essex Pension Fund

Essex Pension Fund Advisory Board (PAB) Annual Report

July 2022



#### Introduction

This is the sixth Annual Report of the Essex Pension Fund Advisory Board, covering the period from 01 April 2021 until 31 March 2022.

#### **Roles and Functions**

The Essex Pension Fund Advisory Board (PAB) has been established as the Local Pensions Board for Essex in accordance with section 5 of the Public Service Pension Act 2013 and Part 3 of the Local Government Pension Scheme (LGPS) Regulations 2013 (regulations 106 to 109).



The remit of the PAB includes assisting the Administering Authority as Scheme Manager:

- to secure compliance with the LGPS regulations and any other legislation relating to governance and administration of the LGPS;
- to secure compliance with requirements imposed in relation to the LGPS by The Pensions Regulator (TPR).

The establishment of the PAB was approved by Essex County Council (ECC) in February 2015 with the following membership:

- 4 Employer representatives made up of ECC (1), Borough/City/District (1), Unitary (1), Other Employing Bodies (1);
- 4 Scheme Member representatives of which 1 has been nominated by the trade unions and the rest drawn from the total scheme membership;
- 1 Independent non-voting Chairman.

A web link to the papers detailing the establishment of the PAB can be found within the 04 March 2015 Essex Pension Fund Strategy Board (PSB) Meeting <u>Documents</u>.

The PAB's full Terms of Reference (TOR's) is reviewed periodically as part of the Governance and Compliance Statement and was last reviewed by the PSB at their meeting in March 2021. The TOR's can be found within the <u>ECC Constitution</u>.

The PAB met four times during the period covered by this report: on 07 July 2021; 22 September 2021; 15 December 2021; and 18 March 2022.

In addition to these meetings, PAB Members were invited to attend as Observers at:

- four meetings of the PSB (the Fund's s101 Committee) which took place in the mornings on: 07 July 2021; 22 September 2021; 15 December 2021; and 18 March 2022; and
- four meetings of the Investment Steering Committee (ISC) (the Fund's s101 sub-committee) which took place on: 16 July 2021; 13 October 2021; 29 November 2021; and 23 February 2022.

#### **Membership**

During the period covered by this report the PAB had 9 Members. They represented Employer and Scheme Member Representatives and an Independent Chairman.

The membership of the PAB as at 31 March 2022 was as follows:

| Independent Chairman (1)  |  |
|---|--|
| Nicola Mark   | Independent Chairman   |
| Scheme Member Representatives (4)   |  |
| Andrew Coburn   | Pensioner, Ex County Council, UNISON   |
|   | (Vice Chairman)  |
| Debs Hurst  | Active Member, Chelmsford College  |
| Stuart Roberts  | Active Member, Shenfield High Academy  |
| Vacant Position (Up to 19 October 2021)   |  |
| Christopher Downes (from 19 October   | Essex County Council   |
| Employer Representatives (4)  |  |
| James Durrant   | Essex Police, Fire and Crime Commissioner Fire and Rescue Authority (PFCC FRA) |
| Councillor S Walsh (Up to 06 May 2021)  | Essex County Council   |
| Councillor L Barber (from 25 May 2021)  |  |
| Councillor S Hebb (Up to 09 June 2021)<br>Councillor J Duffin (from 09 June 2021) | Thurrock Unitary Council   |
| Councillor Martin Bracken   | Chelmsford City Council  |

#### **Attendance**

Attendance at PAB meetings during 2021/22 was 79% against a target of 80%.

#### **Conflicts of Interest**

The Public Service Pensions Act 2013 requires that a member of a pension board does not have a conflict of interest. A conflict is defined as "a financial or other interest which is likely to prejudice a person's exercise of functions as a member of the pension board". The Act is clear that actual membership of the LGPS is not in and of itself a conflict of interest, so would not preclude a Scheme Member from serving on the PAB.

The Essex Pension Fund ("the Fund") follows the Fund's Conflict of Interest Policy in addition to ECC's Code of Conduct for the management of potential conflicts in order to ensure that they do not become actual conflicts. All Members of the PAB are familiar with these policies.

In addition, declarations of interest are a standing item on all PAB agendas and any interests noted by Members are recorded so that action can be taken to exclude the conflicted individual from proceedings where necessary.

### **PAB Member Training**

The Public Service Pensions Act 2013<sup>1</sup> requires that members of Local Pensions Boards have an appropriate level of knowledge and understanding in order to carry out their role. Any individual appointed to a Local Pensions Board must be conversant with:

- the regulations of the LGPS, including historical regulations and transitional provisions, to the extent that they still affect members; and
- any document recording policy about the administration of the scheme.

Local Pensions Board Members must also have knowledge and understanding of:

- the law relating to pensions; and
- such other matters as may be prescribed in other legislation.

The degree of knowledge and understanding required by Local Pensions Board Members is appropriate for the purposes of enabling the individual to properly exercise the functions of a Member of the Local Pensions Board.

#### **Degree of Knowledge and Understanding**

Members of the Local Pensions Board are expected to be conversant with the rules of the LGPS and the policies of the Fund. "Being conversant with" implies a working knowledge of what is relevant to the subject under discussion. A PAB Member should have an understanding of what is relevant to their role and be able to identify and challenge a failure to comply with:

- the LGPS Regulations;
- other legislation relating to the governance and administration of the scheme;
- requirements imposed by TPR; and
- any failure to meet the standards and expectations set out in any relevant <u>code of practice</u> issued by TPR.

<sup>&</sup>lt;sup>1</sup> The Public Service Pensions Act 2013 made amendments to the Pensions Act 2004 (see s248A)

#### **Areas of Knowledge and Understanding**

The areas in which the PAB would be expected to be conversant include, but are not limited to:

- Scheme approved policies (e.g. managing conflicts of interest, reporting breaches of the law or record keeping);
- Risk assessment and management;
- Scheme booklets and other members communications;
- The role of Local Pensions Board Members and the Scheme Manager;
- Policies in relation to the exercise of discretions;
- Communications with Scheme Members and Employers;
- Key policy documents on administration, funding and investment.

### Support from Fund officers - Knowledge and Skills Strategy

PSB, ISC and PAB Members, Scheme Member and Employer representatives are expected to maintain an appropriate level of knowledge and skills to perform their role effectively, and to meet the requirements of overriding legislation, statutory and professional guidance.

All Board/Committee Members receive appropriate training to fill any knowledge gaps identified and must seek to maintain their knowledge.

The Fund fully supports the use of the CIPFA Code of Practice on LGPS Knowledge and Skills, and its associated Frameworks, and TPR's Code of Practice, as well as understanding the need for appropriate knowledge and skills to allow professional status to be awarded for MiFID II purposes. The Fund adopts the principles and requirements of these, and will strive to achieve those through the use of a two-year rolling Training Plan together with regular monitoring and reporting.

In addition, the PSB endorsed the utilisation of the LGPS Online Learning Academy (LOLA) which went live on 10 December 2021 to support the completion of the two-year Training Plan.

The approach of the Knowledge and Skills Strategy is summarised below:

- Training credits are awarded to each PAB Member where training events (approved / recommended by the Fund) have been undertaken either in person or by virtual means;
- PAB Members are expected to complete relevant CIPFA and TPR modules applicable to their role utilising LOLA;
- A Training Needs Analysis is undertaken once every two-years to determine areas for further training and is reviewed periodically;
- The approach to training is flexible, in order to recognise the ever-changing landscape of the LGPS; and
- Training is delivered in a way that complements the activities set out in the Fund's Three-Year Business Plan.

This year the PAB has covered the following topics, of which appropriate training was provided within formal PAB meetings:

| Date of meeting   | Topics Covered   |  |  |  |
|-------------------|--|--|--|--|
|                   | PAB Terms of Reference   |  |  |  |
|                   | PAB Annual Report PSB Update covering:   |  |  |  |
|                   | , ,  |  |  |  |
|                   | PSB Terms of Reference;  |  |  |  |
|                   | PSB Annual Report to Full Council;      PSB Annual Report to Full Council;   |  |  |  |
|                   | <ul> <li>Pension Fund Activity (Business Plan, Budget, Scorecard<br/>and Risk Management);</li> </ul>  |  |  |  |
|                   | The work of Internal Audit in relation to the Fund;  |  |  |  |
|                   | <ul> <li>The work of External Audit in relation to the Fund;</li> </ul>  |  |  |  |
|                   | Essex Pension Fund Draft Accounts;   |  |  |  |
|                   | ISC Quarterly Report;  |  |  |  |
| 07 July 2021      | PAB Recruitment;   |  |  |  |
|                   | Training Plans update;   |  |  |  |
|                   | TPR Consultation Responses and HM Treasury   |  |  |  |
|                   | Consultations;   |  |  |  |
|                   | <ul> <li>Amendments to the Funding Strategy Statement (FSS);</li> </ul>  |  |  |  |
|                   | • GAD S13;   |  |  |  |
|                   | Governance Effectiveness Review;   |  |  |  |
|                   | Employer Update; and   |  |  |  |
|                   | Essex Pension Fund Printing and Posting Procurement.   |  |  |  |
|                   | PAB Training Plan update   |  |  |  |
|                   | Recording and Reporting Breaches of the Law Training   |  |  |  |
|                   | PSB Update covering:   |  |  |  |
| 22 September 2021 | <ul> <li>Outcome of Individual Training Needs Analysis;</li> </ul>   |  |  |  |
|                   | Pension Fund Activity (Business Plan, Budget, Scorecard     Pension Fund Activity (Business Plan, Budget, Scorecard)   |  |  |  |
|                   | and Risk Management);  |  |  |  |
|                   | The work of External Audit in relation to the Fund;  |  |  |  |
|                   | PAB Scheme Member and Independent Chairman  Boaruitment:   |  |  |  |
|                   | Recruitment;   |  |  |  |
|                   | <ul> <li>Essex Pension Fund Printing and Posting Procurement.</li> </ul>   |  |  |  |
|                   | <ul> <li>Essex Pension Fund Printing and Posting Procurement;</li> <li>HM Treasury Consultation Responses: SCAPE discount rate</li> </ul>                                      |  |  |  |
|                   |  |  |  |  |
|                   | <ul> <li>HM Treasury Consultation Responses: SCAPE discount rate<br/>methodology; and Cost Control mechanism;</li> <li>Bitesize Training: Wider LGPS Landscape; and</li> </ul> |  |  |  |
|                   | <ul> <li>HM Treasury Consultation Responses: SCAPE discount rate<br/>methodology; and Cost Control mechanism;</li> </ul>   |  |  |  |

| Date of meeting  | Topics Covered  |  |  |
|------------------|---|--|--|
|                  | PSB Update covering:  |  |  |
|                  | The work of External Audit in relation to the Fund;   |  |  |
|                  | <ul> <li>Pension Fund Activity (Business Plan, Budget, Scorecard<br/>and Risk Management);</li> </ul>   |  |  |
|                  | ISC Quarterly Report;   |  |  |
| 15 December 2021 | PAB Scheme Member and Independent Chairman Recruitment;   |  |  |
|                  | Review of Administration Strategy;  |  |  |
|                  | 2021 Actuarial Interim Review; and  |  |  |
|                  | Employer Update.  |  |  |
|                  | PAB Governance Effectiveness Survey   |  |  |
|                  | Hot Topics: Guaranteed Minimum Pension (GMP) Update   |  |  |
|                  | TPR Code of Practice 14   |  |  |
|                  | PSB Update covering:  |  |  |
| 18 March 2022    | <ul> <li>The work of External Audit in relation to the Fund;</li> <li>Pension Fund Activity (Business Plan, Budget, Scorecard and Risk Management);</li> </ul>  |  |  |
|                  | <ul> <li>Essex Pension Fund Three-year Business Plan and 2022/23 Budget;</li> <li>Stakeholder Engagement Strategy;</li> <li>Final Administration Strategy;</li> <li>LGPS Reform: Pensions Dashboard; and McCloud Timeline update;</li> <li>ISC Quarterly Report;</li> </ul>   |  |  |
|                  | <ul> <li>PAB Scheme Member Representation;</li> <li>PAB Governance Effectiveness Review Outcome;</li> <li>Proposed 2022 Actuarial Valuation Timetable;</li> <li>Cyber Policy;</li> <li>Additional Voluntary Contributions (AVC) Review;</li> <li>Employer Risk Review;</li> <li>Pooling; and</li> <li>Independent Governance &amp; Administration Adviser Contract</li> </ul> |  |  |
|                  | PAB Annual Workplan   |  |  |
|                  | PAB Annual Networking Day   |  |  |

#### **Additional Training Sessions**

In addition, the opportunity has been made available for Members of the PAB to attend training sessions outside of PAB meetings, including training sessions which have taken place within PSB or ISC meetings. A number of PAB Members also attended externally run events including:

- Aon Investments Strategy, asset allocation, pooling, performance and risk management;
- Aon Pensions legislation and guidance, and national governance;
- Aon Local governance and pensions procurement, contract management and relationship matters;
- Aon Funding strategy and actuarial methods;
- Aon Investments Financial markets and products;
- Aon Pensions Administration and Communications; and
- LGA Fundamentals Training Programme.

In addition, Fund Officers hosted a Back to Basics Training Day for all Boards and Committee Members during February 2022 which covered:

- Benefit Structure;
- Digitalisation Update and Transition to Monthly Returns;
- Aon Cyber Training; and
- Communications Policy.

Details of observing at PSB and ISC meetings and training events (internal and external) are recorded throughout the year.

#### **Outcomes and recommendations**

Decisions about the running of the Fund are made by the PSB and ISC which are delegated to carry out that function by ECC in its capacity as the Administering Authority for the Fund.

The role of the PAB is to assist the Administering Authority to ensure compliance and to make recommendations to improve the efficient and effective administration and governance of the pensions function.

This year the PAB has fulfilled its role in the following ways:

| All meetings  Decisions of the PSB and the ISC  Notes of the Previous Meeting  Notes of the Previous Meeting  Notes of the Previous Meeting  Action: The Chairman requested that Fund Officers write to Clir Walsh and Clir Hebb on behalf of the Board to thank them for their contribution to the work of the Board over the duration of their terms.  Resolved: The Board approved the Notes from the previous meeting and noted the updates provided.  PAB Terms of Reference  Resolved: The Board noted the Terms of Reference as contained in the ECC Constitution.  Appointment of Vice Chairman  Appointment of Vice Chairman. Following a show of hands, Andrew Coburn was re-appointed as Vice Chairman.  PAB Annual Report  Action: Fund Officers to confirm the Employer name of the Other Employing Body representative.  Resolved: The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB) Update  The Board noted the papers considered by the PSB. |              |                               |  |
|--|--------------|-------------------------------|--|
| All meetings  the ISC  considered at meetings of the PSB and the ISC.  Notes of the Previous Meeting  Action:  The Chairman requested that Fund Officers write to Cllr Walsh and Cllr Hebb on behalf of the Board to thank them for their contribution to the work of the Board over the duration of their terms.  Resolved:  The Board approved the Notes from the previous meeting and noted the updates provided.  PAB Terms of Reference  Resolved:  The Board noted the Terms of Reference as contained in the ECC Constitution.  Appointment of Vice Chairman  Appointment of Vice Chairman. Following a show of hands, Andrew Coburn was re-appointed as Vice Chairman.  PAB Annual Report  Action:  Fund Officers to confirm the Employer name of the Other Employing Body representative.  Resolved:  The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB)  Lights  The Board noted the papers considered by the Strategy Board (PSB)                  | Date         | Area                          | Action   |
| Meeting  The Chairman requested that Fund Officers write to Cllr Walsh and Cllr Hebb on behalf of the Board to thank them for their contribution to the work of the Board over the duration of their terms.  Resolved:  The Board approved the Notes from the previous meeting and noted the updates provided.  PAB Terms of Reference  Resolved:  The Board noted the Terms of Reference as contained in the ECC Constitution.  Appointment of Vice Chairman  Resolved:  The Secretariat invited Board Members to make nominations for the appointment of the Vice Chairman. Following a show of hands, Andrew Coburn was re-appointed as Vice Chairman.  O7 July 2021  PAB Annual Report  Action: Fund Officers to confirm the Employer name of the Other Employing Body representative.  Resolved: The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB)  Lindate  The Board noted the papers considered by the   | All meetings |                               | <u> </u>   |
| The Claiminan requested to Clir Walsh and Clir Hebb on behalf of the Board to thank them for their contribution to the work of the Board over the duration of their terms.  Resolved:  The Board approved the Notes from the previous meeting and noted the updates provided.  Resolved:  The Board noted the Terms of Reference as contained in the ECC Constitution.  Appointment of Vice Chairman  Resolved: The Secretariat invited Board Members to make nominations for the appointment of the Vice Chairman. Following a show of hands, Andrew Coburn was re-appointed as Vice Chairman.  O7 July 2021  PAB Annual Report  Action: Fund Officers to confirm the Employer name of the Other Employing Body representative.  Resolved: The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB) Lindate The Board noted the papers considered by the   |              |                               | Action:  |
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| the Other Employing Body representative.  Resolved:  The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB) Undate  The Board noted the papers considered by the  | 07 July 2021 | PAB Annual Report             | Action:  |
| The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Essex Pension Fund Strategy Board (PSB) Undate  The Board agreed for the Annual Report to be shared with the local Government Scheme Advisory Board.  Resolved: The Board noted the papers considered by the   |              |                               | ·  |
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| Strategy Board (PSB)  The Board noted the papers considered by the   |              |                               | shared with the local Government Scheme  |
| Indate The board noted the papers considered by the  |              |                               | Resolved:  |
|  |              | , ,                           | ·  |
| Update on Members Action:  |              | Update on Members<br>Training | Action:  |
| Training  Fund officers to obtain feedback from Members or the training method of delivery they would prefer.  |              |                               | Fund officers to obtain feedback from Members on the training method of delivery they would prefer.    |
| Resolved:  |              |                               | Resolved:  |
| The Board noted the review undertaken of the   |              |                               |  |

| Date         | Area                                       | Action  |
|--------------|--|---|
|              | Recording and Reporting                    | Resolved:   |
|              | Breaches of the Law: Hot Topics            | The Board noted the Hot Topics training presentation.   |
|              | Papers provided to the                     | Resolved:   |
| 07 July 2021 | Essex Pension Fund<br>Advisory Board (PAB) | The Board noted the content of the report.  |
|              | Schedule of Future                         | Resolved:   |
|              | Meetings and Events                        | The Board noted the content of the report.  |
|              | Notes of the Previous                      | Resolved:   |
|              | meeting                                    | The Board approved the Notes from the previous meeting and noted the updates provided.  |
|              | Essex Pension Fund                         | Actions:  |
|              | Strategy Board (PSB) Update                | Officers to look at the feasibility of providing the makeup of the Members and Employers using Member and Employer Online to a future meeting.  |
|              |  | Officers to provide PAB Members with the Wider LGPS Landscape training recording.   |
|              |  | Resolved:   |
|              |  | The Board noted the papers reviewed by the PSB.   |
| 22 September | PAB Governance                             | Actions:  |
| 2021         | Effectiveness Review                       | Independent Governance & Administration Adviser (IGAA) to attach a copy of the PAB's terms of Reference to the Governance Effectiveness Survey. |
|              |  | Members to complete the survey and return by 15 October 2021.   |
|              |  | Members to raise any issues with the survey with Fund Officers.   |
|              |  | Resolved:   |
|              |  | The Board noted the content of the report.  |
|              | Papers provided to Essex                   | Resolved;   |
|              | Pension Fund Advisory<br>Board (PAB)       | The Board noted the content of the report.  |

| Date         | Area                                 | Action  |
|--------------|--------------------------------------|---|
| 22 September | Schedule of Future                   | Resolved:   |
| 2021         | Meetings and Events                  | The Board noted the content of the report.  |
|              | Notes of the Previous                | Resolved:   |
|              | Meeting                              | The Board approved the Notes from the previous meeting and noted the updates provided.  |
|              | Essex Pension Fund                   | Action:   |
|              | Strategy Board (PSB) Update          | Members to supply any comments to the Compliance Team by 07 January 2022 on the changes made to the Draft Administration Strategy prior to the consultation with Employers. |
|              |                                      | Resolved:   |
|              | DADO                                 | The Board noted the papers reviewed by the PSB.   |
|              | PAB Governance Effectiveness Review  | Action:   |
| 15 December  | Zirodiveriode rieview                | The Board recommended to the PSB, that the Board, in consultation with Fund Officers, develop a pamphlet in regard to the expectations around the role of PAB Members.      |
| 2021         |                                      | Resolved:   |
|              |                                      | The Board noted the content of the report.  |
|              | Hot Topics: Guaranteed               | Resolved:   |
|              | Minimum Pension (GMP) Update         | The Board noted the Hot Topics GMP Update and thanked the Technical Analyst for the presentation.   |
|              | The Pensions Regulator               | Resolved:   |
|              | (TPR) Code of Practice               | The Board noted the content of the report.  |
|              | Papers provided to Essex             | Resolved:   |
|              | Pension Fund Advisory<br>Board (PAB) | The Board noted the content of the report.  |
|              | Schedule of Future                   | Resolved:   |
|              | Meetings and events                  | The Board noted the content of the report.  |
|              | Any Other Business -                 | Resolved:   |
|              | Update on Two-year                   | The Board noted the update.   |

| Date             | Area   | Action   |
|------------------|--|--|
|                  | Notes of the Previous<br>Meeting                                 | Resolved: The Board approved the Notes from the previous meeting and noted the updates provided.   |
|                  | Essex Pension Fund<br>Strategy Board (PSB)<br>Update             | Action: Fund Officers to issue the invitation from Barnett Waddingham for the 29 march 2022 Pre-Valuation Webinar.   |
|                  | PAB Annual Workplan  | Resolved: The Board noted the papers reviewed by the PSB. Actions: PAB members to provide their thoughts and   |
|                  |  | suggestions for the development of the Pamphlet to the July 2022 PAB meeting for discussion.  Fund Officers to email those not in attendance to seek their views in being part of the Task and |
| 18 March<br>2022 |  | Finish Group.  Resolved:   |
|                  |  | The Board noted the content of the report.   |
|                  | PAB Annual Networking<br>Day                                     | Action: Fund Officers to notify all PAB Members that half hour of the next meeting from 2pm would be dedicated to networking and would be held in person in County Hall.                       |
|                  |  | Resolved: The discussion was noted by the Board.   |
|                  | Papers provided to Essex<br>Pension Fund Advisory<br>Board (PAB) | Action: Fund Officers to carry out the Training Needs Analysis (TNA) with Scheme Member Representation Christopher Downes in April 2022 having completed six months on the PAB.                |
|                  |  | Resolved:  |

| Date             | Area  | Action  |
|------------------|---|---|
|                  | Schedule of Future Meetings and events                                | Action: On receipt of the full Agenda, PAB Members to notify the Compliance Manager if they wish to attend the CIPFA Annual Training Day. |
| 18 March<br>2022 |   | Resolved: The Board noted the content of the report.  |
|                  | Any Other Business:   | Resolved:   |
|                  | Observer Attendance at PAB Meetings and ACCESS Joint Committee Update | The Board noted the items raised.   |

#### **Development of the Annual Workplan**

The first edition of the PAB Annual Workplan which accompanied the Fund's Three-year Business Plan was approved by the PSB during their 18 March 2022 meeting.

The PAB Annual Workplan has been developed as a direct outcome of the PAB's Governance Effectiveness Review carried out by the Fund's Independent Governance and Administration Adviser (IGAA) and includes, the development a pamphlet to show the expectations around the role of PAB Members and the level of support given to them by Fund Officers to assist with future recruitment.

The PAB agreed that a Task and Finish Group would be set up to undertake this activity.

In addition, the other pieces of work contained within the PAB Annual Workplan include:

- Communications Policy;
- Fund Surveys;
- TPR Single Code; and
- SAB Good Governance Project.

Full agendas and notes for all PAB meetings can be found on the ECC website under the Committees section of Your Council, or by following the link below:

**Essex Pension Fund Advisory Board** 

### **Future Dates of Meetings**

The following meeting dates have been agreed for 2022/23:

- 06 July 2022;
- 21 September 2022;
- 07 December 2022; and
- 22 March 2023.

The Independent Chairman of the PAB would like to take this opportunity to thank Fund Officers, PAB Members and the PSB for their continued commitment and support in delivering the PAB objectives and workplan throughout the year.

Nicola Mark, Independent Chairman
Essex Pension Fund Advisory Board
July 2022

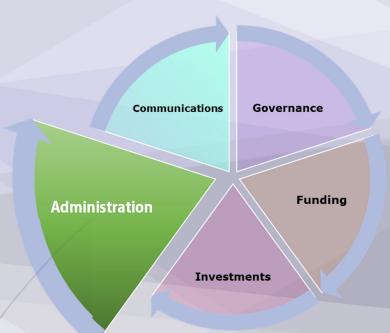
Andrew Coburn, Vice Chairman

Essex Pension Fund

### Essex Pension Fund

### **Administration Strategy**

18 March 2022



Local Government Pension Scheme

### **Contents**



| Section   | Page |
|---|------|
|   |      |
| Introduction and Regulatory Context               | 310  |
| 2. Aims and objectives                            | 310  |
| 3. Roles & responsibilities                       | 312  |
| 3.1 Scheme employer duties & responsibilities     | 312  |
| 3.2 The Fund's duties & responsibilities          | 318  |
| 4. Achieving the Objectives                       | 325  |
| 5. Procedures for ensuring compliance             | 327  |
| 6. Work not included in the administration charge | 329  |
| Appendix 1 - Year-end data returns                | 335  |
|   |      |

### 1. Introduction and Regulatory Context

- 1.1 This is the Administration Strategy of the Essex Pension Fund ("the Fund") in relation to the Local Government Pension Scheme (LGPS) in Essex. The Strategy is kept under review and revised to reflect changes to LGPS regulations and Fund policies. This document sets out a framework by way of outlining the policies and performance standards to be achieved to enable provision of a cost-effective and high-quality pension administration service.
- 1.2 The LGPS Regulations 2013 allow Pension Fund Administering Authorities to prepare an Administration Strategy ("the Strategy") for the sole purpose of improving the administrative processes within their LGPS Fund. In discharging their roles and responsibilities under these regulations, the Fund and Scheme Employers ("Employers" or "Employer") are also required to comply with any pertinent overriding legislation and take appropriate recognition of any regulatory guidance or Code of Practice issued by The Pensions Regulator ("TPR").
- 1.3 TPR plays a key role in overseeing Public Service Pension Schemes, including setting standards of administration and governance on all administrative aspects of the Scheme. Local Pensions Boards also provide an independent role to 'assist' the Fund to achieve regulatory compliance, and effective and efficient administration and governance.
- 1.4 The Fund has revised its December 2018 Strategy to ensure the governance and administration requirements of TPR are properly addressed as they fall to the Fund and Employers.

### 2. Aims and Objectives

- 2.1 To ensure that we are administering the Scheme correctly and we continue to improve and enhance the service we offer, the Fund has set the following Administration Objectives:
  - Deliver a high-quality, friendly and informative service to all beneficiaries and Employers at the point of need
  - Ensure contribution income is collected from, the right people at the right time in the right amount
  - Ensure benefits are paid to the right people at the right time in the right amount
  - Ensure the Fund Employers are aware of and understand their roles and responsibilities, and carry out their functions in line with legislation, guidance and the Fund's agreed policies and procedures

The Fund has also set the following Communications Objective:

 Aim for full appreciation of the pension Scheme benefits and changes to the Scheme by all Scheme Members, prospective Scheme Members and Employers

And the following Governance Objective:

 Ensure confidentiality, integrity and accessibility of the Fund's data, systems and services is protected and preserved

#### 2.2 The **aims** of this Strategy are to:

- Set out the quality and performance standards expected of the Fund and its Scheme Employers and
- Promote good working relationships and improve efficiency between the Fund and its Scheme Employers
- 2.3 The efficient delivery of the benefits of the Scheme is reliant upon effective administrative procedures being in place between the Fund and Scheme Employers, most notably for the timely exchange of accurate information in relation to Scheme Members.
- 2.4 This Strategy sets out the expected levels of performance of the Fund and the Scheme Employers and provides details about the monitoring of performance levels and the action(s) that might be taken where standards are not met by Employers and/or when persistent non-compliance occurs.
- 2.5 This strategy applies not only to existing Scheme Employers but will also apply to all new future Employers of the Fund. Schools (other than Academies, Free Schools and University Technical Colleges (UTCs)) are included under the LEA of the relevant Council even if they have their own payroll or have outsourced it to a third party.
- 2.6 The **specific goals** of this Strategy are to ensure that:
  - The Fund and Employers are aware of, and understand, their respective roles and responsibilities under the LGPS Regulations
  - The Fund operates in accordance with LGPS Regulations and is aligned with TPR in demonstrating compliance and Scheme governance
  - Communication processes are in place to enable both the Fund and Employers to proactively and responsively engage with each other and other partners
  - Accurate records are maintained for the purpose of calculating pensions entitlements and Employer liabilities, ensuring all information and data is communicated accurately, on a timely basis and in a secure and compliant manner
  - The Fund and its Scheme Employers have appropriate skills, and that guidance/ training is in place, to deliver a high-quality service and effectively contribute to the changing pensions agenda
  - Standards are set and monitored for the delivery of specified activities in accordance with Regulations and minimum standards as set out
  - Administrative services are developed and delivered digitally where possible in order to streamline processes and maximise efficient use of resources

### 3. Roles and Responsibilities

### 3.1 Scheme Employer Responsibilities

- 3.1.1 Each Scheme Employer shall nominate a person who will act as the Fund's primary contact. There may be up to three further contacts for finance, contributions, payroll etc.
- 3.1.2 Authorised Officers should sign all documents and/or instructions received from an Employer. In signing a document, the Authorised Officer is not merely certifying that the form comes from the Employer stated, but also that the information being provided is correct. Consequently, if an Authorised Officer is certifying information that someone else has compiled, for example leaving information including a final salary pay, career average pay, assumed pay, they should satisfy themselves that the information is correct.
  Nb. the Authorised Officer cannot sign a document/form which in respect of their own LGPS membership these should be signed by a more Senior Authorised Officer/ Chairman of the Council/or other suitable person etc.
- 3.1.3 It is the Employer's responsibility to ensure that the Authorised Officer and contact details held by the Fund are correct, and to notify the Fund of any changes immediately.
- 3.1.4 The Employer must ensure the nominated primary contact (and other key staff) is aware of its Scheme Employer duties and keeps up to date with guidance issued by the Fund.
- 3.1.5 The Employer must ensure it retains a good level of LGPS knowledge and has a succession plan in place in case the nominated primary contacts leaves.
- 3.1.6 During the year the Employer should provide the required data and notifications to the Fund, with 90% compliance or better. Persistent failure by an Employer to meet the required performance standards could result in any additional costs to the Fund being recovered from the Employer see Section 5.6.
- 3.1.7 The Employer must comply with its obligations under Data Protection Law (see the Fund's 'Memorandum of Understanding for Employers compliance with Data Protection Law'), including the secure transfer of Members' personal data.

### **Summary of Scheme Employer Responsibilities**

3.1.8 This section outlines the key responsibilities of Scheme Employers, what Employers are required to do and by when. It is focussed on the key activities and should not be viewed as an exhaustive list; Employers have a statutory duty to provide the Fund with all information necessary to enable the Fund to administer the Scheme. Employers are expected to achieve at least 90% compliance with the expectations.

| Fund | ction/task  | Expectation   |
|------|---|---|
| 1)   | General   |   |
| 1.1  | Confirm nominated representative(s) to receive information from the Fund via the submission of a completed contacts form  | Within 30 days of change or becoming a Scheme Employer  |
| 1.2  | Appoint a person (the adjudicator) to consider disputes under stage 1 of the pension internal dispute process (IDRP) and provide full up to date contact details to the Fund  | Within 30 days of becoming a<br>Scheme Employer or following the<br>resignation of the current<br>adjudicator |
| 1.3  | Formulate, publish and keep under review policies in relation to all areas where the Employer may exercise a discretion within the LGPS   | A copy of the policy document is to<br>be submitted to the Fund within 30<br>days of the change in policy     |
| 1.4  | Distribute any information provided by<br>the Fund to Scheme Members/potential<br>Scheme Members (e.g. Scheme benefits<br>or benefit statement production)  | In a timely manner as required  |
| 1.5  | <ul> <li>Notify the Fund of any Notifiable</li> <li>Events including, but not restricted to, the following: <ul> <li>Material change in LGPS membership</li> <li>Material change in Employer payroll and/or pensionable pay</li> <li>Change in Employer's legal status or constitution</li> <li>A decision which will restrict the Employer's active membership in the Fund in future</li> <li>Any restructuring or other event which could materially affect the membership in the Fund in future</li> <li>Confirmation of wrongful trading</li> <li>Conviction of senior personnel</li> <li>Decision to cease business</li> <li>Breach of banking covenant</li> </ul> </li> </ul> | Within 7 days of becoming aware of such an event  |

| Function/task |  | Expectation   |
|---------------|--|---|
| 2)            | New Starters   |   |
| 2.1           | <b>Decide who is eligible</b> for LGPS membership (and the date from which membership of the LGPS starts).   | On joining (or at point becomes eligible if later)  |
| 2.2           | Determine rate of employee contributions   | For the first pay period in which the employee joins the LGPS   |
| 2.3           | <b>Notify the Fund</b> of new joiner via Monthly Return  | By end of month following the date joined (e.g. by the end of May if joined in April)                                 |
| 2.4           | Provide new employees, who are eligible for the LGPS, with details about the LGPS This may be in the form of providing a copy of the Key Facts leaflet and/or directing them to the Fund's website | With 30 days of commencing eligible employment  |
| 3)            | Contributions  |   |
| 3.1           | Remit Employer and employee contributions to the Fund and complete monthly remittance form containing detail of the contributions payment.   | By 19th of the following month ( <b>both</b> payment and form)  |
| 3.2           | Implement changes to Employer contribution rates as instructed by the Fund at the date specified by the Fund's Actuary   | In line with the Rates & Adjustment<br>Certificate as per the Valuation or<br>on commencement as a Scheme<br>Employer |
| 3.3           | Ensure and arrange for the correct deduction of employee contributions from a Member's pensionable pay and throughout their membership in the Scheme (including any periods of leave)              | As required, typically monthly  |
| 3.4           | Manage the deduction of all additional contributions or amend such deductions, as appropriate  | As required   |

| Func | etion/task   | Expectation   |
|------|--|---|
| 3.5  | Arrange for the <b>deduction of AVCs</b> and payment over of contributions to the AVC provider(s) and inform the Fund as required  | As required, typically monthly  |
| 3.6  | Make additional fund payments in relation to early payment of benefits from flexible, redundancy or business efficiency retirement or where a Member retires early with Employer's consent, or the Employer 'switches on' the 85 year rule, and a financial strain cost arises | Within 30 days of receipt of invoice from the Fund  |
| 3.7  | Refund contributions through the payroll to any employee who opts out of the Scheme with less than 3 months membership.  | From the next pay period after receiving the employee's request to opt out  |
| 4)   | During membership  |   |
| 4.1  | Move employees into the <b>50:50 section</b> or Main section   | From the next pay period after receiving the employee's election  |
| 4.2  | Move employee back into the <b>Main</b> section  | If the employee is in the 50/50 section and either goes onto no pay due to sickness or injury or passes the Member's automatic reenrolment date, the employee must be moved back into the main section from the beginning of the next pay period if they are still on nil pay at that time. |
| 4.3  | Notify the Fund of changes affecting pension entitlement via Monthly Return  | By end of month following the date<br>of change (e.g. by the end of May if<br>the change occurred in April)   |

| Fun | ction/task   | Expectation  |  |  |  |
|-----|--|--|--|--|--|
| 5)  | Early Leavers  |  |  |  |  |
| 5.1 | Early leavers (non-retirement) notify the Fund via Monthly Return  | By end of month following the date of leaving or opting out of the Scheme.   |  |  |  |
| 6)  | Retirements  |  |  |  |  |
| 6.1 | Advance notification of retirement form EPF1a (or via online portal)   | Form EPF1a should be sent to the Fund as soon as the retirement date is known  |  |  |  |
| 6.2 | Notification of retirement Notify the Fund via Monthly Return and forms EPF1 + EPF68 (or via online portal)                | Monthly Return and/or forms EPF1 + EPF68 (& EPF142 for ECC if applicable) should be sent to the Fund as early as possible but, in any event, no later than 10 working days after the Member's final payroll has run  |  |  |  |
| 6.3 | Early Retirement at Member's choice  | If the Fund receives information via Monthly Return or EPF1 + EPF68 for a Member who has left their employment and is age 55+ we will process as a potential retirement and offer the Member early payment of pension benefits. Therefore, leaver forms should be sent to the Fund as early as possible but no later than 10 working days after the Member's final payroll has run |  |  |  |
| 6.4 | III Health Retirement notification<br>notify the Fund via Monthly Returns and<br>forms EPF1 + EPF68 (or via online portal) | Form EPF1a should be sent to the Fund as soon as the retirement date is known. Monthly Return and/or forms EPF1 & EPF68 should be sent to the Fund as early as possible but no later than 10 working days after the Member's final payroll has run   |  |  |  |

| Function/task |   | Expectation   |  |
|---------------|---|---|--|
| 6.5           | Flexible retirement notification  | Monthly Return and/or forms EPF1 & EPF68 should be sent to the Fund as early as possible but no later than 10 working days after the Member's final payroll has run. Starting details for the continuing job to be supplied on Monthly Return by the end of month following the date of leaving or opting out of the Scheme |  |
| 7)            | Contracting out of services   |   |  |
| 7.1           | Contact the Fund to discuss the pension implications of the contracting out of services which will involve a TUPE transfer of staff to another organisation.  | Immediately if contracting out of services is being considered as a possibility and certainly before making any decisions to contract out services  |  |
| 7.2           | Notify the Fund of the intention to contract out of services which will involve a TUPE transfer of staff to another organisation by completing TUPE 1 form to instruct the actuary  | At least 6 weeks before going out to tender   |  |
| 7.3           | Work with the Fund to arrange for an admission agreement to be put in place when contracting out a service, and assist in ensuring it is complied with  | In advance of the date of contract<br>(admission agreement must be<br>completed and signed before the<br>contract signing)  |  |
| 7.4           | Notify the Fund if the Employer ceases to admit new Scheme Members or is considering terminating membership of the Fund   | During exploratory discussions or as soon as the decision is made   |  |
| 8)            | Monthly Return  |   |  |
| 8.1           | Provide the Fund with a Monthly Return containing all required data each month.  Because of the critical nature of this data for statutory reporting and annual benefit statement production, there is a separate Charging Policy for late and/or inaccurate returns – see Appendix 1 | An accurate return to be submitted in the approved format no later than the end of the following month. For example information for March to be submitted by the end of April.  |  |

### 3.2 The Fund's responsibilities

3.2.1. This section outlines the key responsibilities of the Fund, what the Fund will do and by when. It is focussed on the key activities which Scheme Employers and Scheme Members are involved in and should not be viewed as an exhaustive list. See section 3.2 for a list of key tasks which are benchmarked annually against other LGPS Funds and are reported to the Essex Pension Fund Strategy Board (PSB).

### **General Duties and Responsibilities**

| Func | tion/task   | Expectation   |
|------|---|---|
| 1)   | General information   |   |
| 1.1  | Regularly review the Fund's<br>Administration Strategy and consult with<br>all Scheme Employers   | Review generally every 3 years and consult with Employers before revised Strategy agreed  |
| 1.2  | Regularly review the Fund's Funding Strategy Statement at each Triennial Valuation, following consultation with Scheme Employers and the Fund's Actuary | Publish by 31 March following the valuation date or as otherwise required   |
| 1.3  | Regularly review the Fund's Communications Policy   | Informally reviewed annually with a formal review every 3 years. Revised Policy published within 30 days of being agreed by the PSB   |
| 1.4  | Regularly review the Fund's Governance<br>Policy and Compliance Statement   | Reviewed and updated at least every three years sooner if the governance arrangements or other matters included within in merit reconsideration. Revised Policy published within 30 days of being agreed by the PSB |
| 1.5  | Publish the Fund's Annual Report and Accounts   | By 1 December, following the year-<br>end   |
| 1.6  | Publish the Fund's final audited and approved Accounts  | By 31 July following the year-end (or other date as set by Government)  |

| Func | Function/task Expectation  |   |
|------|--|---|
| 2)   | Employer Contribution Requirements   |   |
| 2.1  | Consult with Employers on the outcomes of the Triennial Valuation  | The Fund will endeavour to provide outcomes at least two months in advance of the signing of the final rates and adjustment certificate   |
| 2.2  | Notify Employers of contribution requirements for three years effective from the April following the Actuarial Valuation date  | On or before 1 <sup>st</sup> April following final issue of rates and adjustments certificate by the Actuary  |
| 2.3  | Notify new Scheme Employers of their contribution requirements   | Within six weeks of receipt of the notification of admission application if all data has been supplied as requested or commencement as a Scheme Employer                                      |
| 3)   | Support for Employers  |   |
| 3.1  | <ul> <li>Provide support for Employers through:</li> <li>a dedicated helpline</li> <li>written guidance and communications;</li> <li>face to face meetings; and</li> <li>YouTube videos</li> </ul> | Dedicated helpline: Monday-<br>Thursday 8.30am-5.00pm Friday<br>8.30am-4.30pm<br>Written communication as per the<br>Fund's Communications Policy<br>Employer forum held at least<br>annually |
| 3.2  | Organise and provide coaching sessions on the Scheme Employer role   | In accordance with the Fund's Communications Policy   |
| 3.3  | Notify Scheme Employers and Scheme Members of changes to the Scheme rules  | As per disclosure requirements  |
| 3.4  | Provide a facility for Employers to submit data via a web portal   | Employers being on boarded regularly from 2017/18 onwards   |
| 3.5  | Issue monthly return submission queries to Employer and/or payroll provider (validation stage)   | Accepted or Rejected email sent to Employer within 1 month  |
| 3.6  | Query list sent to Employer and/or Payroll Provider requesting information re Monthly Return (processing stage)  | Query list sent to Employer within 20 working days of return being accepted at validation stage   |

| Func | tion/task  | Expectation  |
|------|--|--|
| 4)   | Member information and general administration  |  |
| 4.1  | Produce annual benefit statements for Active Members as at 31 March  | By 31 August following the year-end  |
| 4.2  | Produce annual benefit statements for Deferred Members as at pensions increase date in April                                 | By 30 June following pensions increase date  |
| 4.3  | Produce and issue pension savings<br>statements each year to Members who<br>have exceeded their standard annual<br>allowance | By 6 October following the end of<br>the tax year, (provided receipt of all<br>relevant information from the<br>Scheme Employer) |
| 4.4  | Issue P60s to pensioners and beneficiaries   | By 31 May following the year-end   |
| 4.5  | Publish and keep up to date all forms required for completion by Scheme Members or Employers                                 | Publish within 30 days from any revision   |
| 4.6  | Letters/e-mails from Members (or Member's representatives)   | Answer or acknowledge within 5 working days  |

### Performance measurement and key tasks

- 3.2.2 The Fund monitors its performance against the following tasks and a number of the key tasks are also benchmarked annually against industry standard performance indicators. The benchmarking also compares the Fund's performance to that of other LGPS Funds as part of the CIPFA benchmarking club. The Fund's performance against these key tasks, and its performance comparative to other Funds, is reported to the PSB and is included in the Fund's annual report & accounts.
- 3.2.3 The table below set out the Fund's performance indicators in relation to processing scheme member records and benefits and the separate table on page 16 sets out the key performance indicators which are benchmarked annually. The Fund aims to maintain performance at 95% in respect of key performance indicators and 90% in respect of other performance indicators.

The Fund's Key Performance Indicators **Performance Area** Measurement **New joiners & changes** 1) Portal submissions Within 5 working days of receipt of correct data file from Employer Set up a new starter and provide statutory 1.1 notification Monthly Return submissions Within 40 working days of receipt of correct data file from Employer Within 20 working days of receipt of 1.2 Changes to a Member's details notification from Employer **Transfers** 2) Within 10 working days of receipt of all 2.1 Transfer-in quotations processed the required information Transfer notification of transferred-in Within 10 working days of receipt of 2.2 membership to be notified to the Scheme payment Member Within 10 working days of receipt of all 2.3 Transfer-out quotations processed the required information Within 20 working days of receipt of all 2.4 Transfer-out payments processed the required information Provision of estimate for divorce purposes 2.5 Within 15 working days of written request Additional contributions 3) Notify the Scheme Employer of any Scheme Member's election to pay additional pension Within 10 working days of receipt of 3.1 contributions (APCs), including all required election from a Scheme Member information to enable deductions to commence Process Scheme Member requests to pay/ Within 5 working days of receipt of 3.2 amend/ cease additional voluntary request from a Scheme Member contributions (AVCs)

| Perfo | Performance Area Measurement  |   |
|-------|---|---|
| 4)    | Leavers   |   |
| 4.1   | Notify Members of their deferred options                                    | Within 10 working days of receipt of the leaver notification  |
| 4.2   | Deferred benefits calculated  | Within 30 working days of receipt of all necessary information  |
| 4.3   | Deferred benefits processed for payment following receipt of election       | Within 5 working days from receipt of all necessary information   |
| 4.4   | Refund payments   | Within 5 working days from receipt of all necessary information   |
| 5)    | Retirements   |   |
| 5.1   | Provision of retirement options to Members                                  | Within working 10 days of the later of (i) the Member's leaving date or (ii) receipt of all necessary documentation                   |
| 5.2   | New retirement benefits processed for payment following receipt of election | Lump-sum payment within 5 working days of receipt of all necessary documentation  First pension payment on next available payroll run |
| 5.3   | Changes to bank details made  | By next payroll cut-off date  |
| 6)    | Deaths  |   |
| 6.1   | Acknowledgement of a death  | Within 5 working days of receiving the notification.  |
| 6.2   | Notification of benefits payable to dependents will be issued               | Within 5 working days of receiving the required information   |
| 6.3   | Payment of death lump-sum will be made                                      | Within 10 working days of receipt of all the required information   |

| Performance Area |  | Measurement  |
|------------------|--|--|
| 7)               | Customer service   |  |
| 7.1              | Calls received to the customer helpline to be answered   | 85% of calls received to the customer helpline to be answered within 5 rings       |
| 7.2              | Calls received to the Employer helpline to be answered   | 85% of calls received to the<br>Employer helpline to be answered<br>within 5 rings |
| 7.3              | Provide an answer or acknowledgement<br>to Scheme Members/Scheme Employers/<br>personal representatives/dependents and<br>other authorised persons | Within 10 working days from receipt of enquiry                                     |

### **Benchmarking Key Performance Indicators**

3.2.4 The following key tasks are benchmarked annually against the performance other LGPS Funds as part of the CIPFA benchmarking club. Please note that the tasks benchmarked each year and the standards measured against are subject to change from time to time, at the discretion of the benchmarking club's steering group; the standards are currently measured against the legal time limits. The Fund's performance against these key tasks and its performance comparative to other Funds are reported to the PSB and also included in the Fund's Annual Report & Accounts.

|   | Performance Area  | Standard |
|---|---|----------|
| 1 | Transfer In - letter detailing transfer in quote  | 2 months |
| 2 | Transfers Out – letter detailing transfer out quote   | 2 months |
| 3 | Refund – process and pay refund   | 2 months |
| 4 | Deferment – calculate and notify deferred benefits  | 2 months |
| 5 | Retirements - Letter notifying estimate of retirement<br>benefits (including all retirement types; normal, ill<br>health, early, late etc.). (Active) | 2 months |
| 6 | Retirements - Letter notifying estimate of retirement benefits (including all retirement types; normal, ill health, early, late etc.). (Deferred)     | 2 months |

|    | Performance Area   | Standard |
|----|--|----------|
| 7  | Retirements - Letter notifying actual retirement benefits (including all retirement types; normal, ill health, early, late etc.). (Active)   | 2 months |
| 8  | Retirements - Letter notifying actual retirement benefits (including all retirement types; normal, ill health, early, late etc.). (Deferred) | 2 months |
| 9  | Retirements - Process and pay lump sum retirement grant (including all retirement types; normal, ill health, early, late etc.). (Active)     | 2 months |
| 10 | Retirements - Process and pay lump sum retirement grant (including all retirement types; normal, ill health, early, late etc.). (Deferred)   | 2 months |
| 11 | Deaths - Initial letter acknowledging death of Active/<br>Deferred/Pensioner Member  | 2 months |
| 12 | Deaths - Letter notifying amount of dependent's benefit  | 2 months |
| 13 | Divorce Quote - Letter detailing cash equivalent value and other benefits  | 3 months |
| 14 | Divorce Settlement - Letter detailing cash equivalent value and application of Pension Sharing Order   | 3 months |
| 15 | Joiners - Send notification of joining the LGPS to Scheme Member   | 2 months |
| 16 | Deferred into Pay - Process and pay lump sum retirement grant  | 2 months |

#### 4. Achieving the Objectives

- 4.1 There are currently in excess of 700 Employers in the Fund differing in size, structure and capability which represents a significant logistical challenge to the management of information, processes and services within the Fund. The number of Employers in the Fund continues to grow as does the demand for more accurate and timely information. We need to meet the expectations and demands of Scheme Members and comply with the data requirements of ever-increasing scrutiny both at a local and national level. Furthermore, TPR introduced higher levels of compliance and the Fund will be required to demonstrate heightened governance and administrative efficiency.
- 4.2 There are four key elements necessary to achieving the Fund's Administrative Objectives:

#### Communications

The Fund aims to provide easy to follow, relevant, accurate, accessible and timely information to all Stakeholders. To this end, the Funds' Communications Strategy is already well developed providing a wide range of solutions for all parties. However, with the increasing number of Scheme Employers and membership creating an increased need for information, the Fund is developing its Communications Strategy, embracing technology to enable both Member and Employer online access to the administration system.

#### Training and Engagement

The objectives of the Fund have always been to keep stakeholders informed of new developments providing guidance, training and workshops for Employers and the Fund's staff alike when new Regulations are implemented or are under consideration.

Additionally, guidance and training are offered on an ongoing basis to new Scheme Employers or relevant new HR/Payroll staff. With this in mind, it is important that both Employers and the Fund ensure that their staff have the right level of skills and knowledge to support any changes, starting with a sound foundation of existing regulations and administrative processes.

Notwithstanding future changes, there is an ongoing need to continuously maintain the quality of Member records and the administrative processes by improving the quality of information received from Employers.

The Fund's guidance and training aims are therefore:

- To ensure that relevant staff within each Employer have sufficient knowledge and skills to effectively discharge administrative processes by working with Employers' Human Resources, Payroll and other staff to identify relevant skills and knowledge gaps and provide appropriate guidance and training;
- To ensure that Employers are fully aware of the risks involved in poor administration and maintenance of Member pension records and if they fail to discharge their discretionary functions;
- To continually develop the technical skills and competencies of the Fund's staff and retain knowledge in the application of historic regulations.

The Fund will provide guidance and training for Employers' relevant staff, to build up and maintain a level of professional expertise which together with the Employer's own systems and processes will enable Employers to deliver information required by the Fund to efficiently administer the Scheme.

The primary contact at the Employer has an important role to play in ensuring both they and other relevant staff (or their successor) build up and retain sufficient knowledge and skills to enable the Employer to comply with its statutory LGPS duties.

#### Information & Communications Technology

As part of its digital ambitions, the Fund has invested in upgraded software which has the facility to enable Employers to submit data online, via a web portal enabling Employers to review and update their staff's individual Member records or notify the Fund of changes in their employment details.

This development allows Employers to submit certain changes, notifications and requests online, including Joiners, 50/50 switches, Changes of Address, Changes of Personal Circumstances, Changes of Hours and Breaks in Service, Early Leaver Notifications, Estimate Requests, General Queries, Leaver Notifications, Maternity Commencement and Return and Opt outs within 3 months.

The ambition is to eventually have all Fund Employers submitting data electronically via the Portal.

#### Performance standards

Overriding legislation dictates minimum standards that pension schemes should meet in providing certain pieces of information to the various parties associated with the Scheme. The Scheme itself sets out a number of requirements for the Administering Authority or Scheme Employers to provide information to each other, Scheme Members and prospective Scheme Members, dependants, other pension arrangements or other regulatory bodies.

The locally agreed performance standards, covered in section 3 above, cover all aspects of the administration of the Scheme and, where appropriate, go beyond the overriding legislative requirements.

The Fund and Scheme Employers will ensure that all functions/ tasks are carried out to agreed quality standards. In this respect the standards to be met are:

- work to be completed and submitted in the required format and/or on the appropriate forms;
- information to be legible and accurate;
- communications to be in a plain language style;
- information provided to be checked for accuracy by an appropriately trained Member of staff before submission;
- information submitted to be appropriately authorised; and
- actions carried out, or information provided, within the timescales set out in this Strategy document.

For the avoidance of doubt "accuracy" in this Strategy is defined as when we have received a completed form/data with no gaps in mandatory areas and with no information which is either contradictory within the document or which we need to query.

The timeliness relates to a date of event being either the date the Member started or left the Fund or any other material change that affects a Scheme Member's pension record.

#### 5. Procedures for ensuring Compliance

- 5.1 Ensuring compliance is the responsibility of the Fund and Scheme Employers. We will work closely with all Scheme Employers to ensure compliance with all statutory requirements, whether they are specifically referenced in the LGPS Regulations, in overriding legislation, or in this Administration Strategy.
- 5.2 We will also work with Employers to ensure that overall quality and timeliness is continually improved. Various means will be employed, to ensure such compliance and service improvement, seeking views from as wide an audience as possible. These include:

#### **Performance monitoring**

- 5.3 The Employer should monitor its own performance against its Scheme Employer duties and responsibilities and seek to improve its performance where it is not achieving the required level of performance.
- 5.4 The Fund will also monitor the Employer's performance against the agreed performance levels and will work closely with Employers in identifying any areas of poor performance, provide the opportunity for necessary training and development and put in place appropriate processes to improve the level of service delivery in the future.
- 5.5 The Fund will also monitor its own performance against its administering authority duties and responsibilities. The Fund participates each year in the CIPFA Benchmarking Club to measure its performance against other LGPS Funds and performance against key performance indicators are reported to the PSB and included in the Fund's Annual Report and Accounts.

#### **Unsatisfactory performance**

- 5.6 Where persistent and ongoing failure occurs and no improvement is demonstrated by an Employer, and /or unwillingness is shown by the Employer to resolve the identified issue(s), the following sets out the steps we will take in dealing with the situation in the first instance:
  - The Fund will contact and/or meet with the Employer to discuss the area(s) of poor performance and how they can be addressed;
  - An Improvement Plan will be agreed setting out the improvements required and a timescale for achieving those improvements;

- Where no improvement has been demonstrated by the Employer within the agreed timescale, or where there has been a failure to take agreed action by the Employer, the Fund will issue a formal written notice to the Employer setting out the area(s) of poor performance that has been identified, the steps taken to resolve those area(s) and giving notice that the additional costs may now be reclaimed;
- The Fund will clearly set out the calculations of any loss or additional costs resulting to the Fund, taking account of time and resources in resolving the specific area of poor performance; and
- The Fund make a claim against the Scheme Employer, setting out the reasons for doing so, in accordance with the Regulations.

## 6. Work not included in the Administration Charge (and for which the Fund will make an additional charge)

6.1 The following table details work which the Fund may do for Scheme Employers, but which is not covered by the administration charge which is included in the Employer contribution rate. This may be because there is no statutory requirement for the Fund to do the work or because not all Employers require the work to be done. As such work is not included in the administration charge, the following additional charges will apply:

| Description of Activity  | Work done which is<br>not covered by<br>Admin Charge   | Additional charge  |
|--|--|--|
| IAS19/FRS17<br>production for<br>accounts  | All work relating to IAS19/FRS17 production for accounts  Nb. this is in addition to the Actuary's charges | £165-£660 depending on no. of Members  Additional Officer time can be charged for additional auditor enquiries.  |
| Late payment of contributions (Ees/Ers/deficit) & late submission of return                | Receipt of income late - regulations require within 19 days of end of the month.                           | £66 for late payment (includes part payment being paid late, e.g. deficit), and interest is also charged  £66 for late submission of return  |
| Working out<br>average hours<br>for a Scheme<br>Member                                     | Working out average<br>hours for a Scheme<br>Member (an Employer<br>duty)                                  | £22 per Member/per Scheme Year   |
| Coding changes<br>for Compensatory<br>Added Years<br>(CAYs)/teachers<br>compensation       | Input new code on pension payroll  | £110 < 100 Members<br>£165 100-250 Members<br>£220 > 250 Members   |
| Early Retirement<br>Estimates (1 <sup>st</sup> for<br>that Member in<br>the calendar year) | Accelerated<br>turnaround time   | A charge will usually only be made if, in the Fund's view, excessive requests are being made by a Scheme Employer:  2 - 3 week turnaround - No charge  1 - 2 week turnaround - £27.50 per estimate |

| Description of<br>Activity   | Work done which is<br>not covered by<br>Admin Charge  | Additional charge  |  |  |
|--|---|--|--|--|
| Early Retirement Estimates (Additional requests in calendar year)  | Provision of additional<br>early retirement<br>estimates  | A charge will usually only be made if, in the Fund's view, excessive requests are being made by a Scheme Employer:  2 - 3 week turnaround – £27.50 per estimate  1 - 2 week turnaround - £55 per estimate  < 1 week turnaround - £82.50 per estimate   |  |  |
| Bulk early retirement estimates  E.g. Running report to capture pension, lump sum, strain for everyone over age 55 | Bulk early retirement<br>estimates  | 3 week turnaround - £750   |  |  |
| TUPE & Outsourcings - Admission body process (including re-lets)   | Any work relating to a Fund Employer tendering or outsourcing a service, TUPE transferring staff and contractor/ community body entering into admission agreement with the Fund.  Nb. this is in addition to the Actuary's report fee | Charge is 25% of the actuary's fee for the risk and contribution report.  Charge includes:  Generic guidance of the process  Provision of standard draft agreements  Reasonable cleansing of records  Providing data to the Actuary  Liaising with the Actuary  60 minutes of Officer support & guidance by phone, e-mail or in person  Sealing of agreements by ECC  Provision of copy of sealed agreements to all parties  Amendment of UPM records  Any additional work necessary, such as amendments to the standard draft admission agreement, will be chargeable at £55 - £110 per hour depending on which Officer does the work |  |  |

| Description of<br>Activity   | Work done which is<br>not covered by<br>Admin Charge  | Additional charge        |
|--|---|--------------------------|
| Academy conversions/ free schools  Any work relating to the conversion of a school to Academy status or the setting up of a free school.  Nb. this is in addition to the Actuary's report fee. |   | 15% of the Actuary's fee |
| Bond Review  | Any work in relation to reviewing a bond level  Nb. this is in addition to the Actuary's report fee.  | 15% of the Actuary's fee |
| Internal fund<br>transfers   | Any work in relation to<br>an internal transfer of<br>Members between<br>Employers in the Fund<br>Nb. this is in addition<br>to the Actuary's report<br>fee.        | 15% of the Actuary's fee |
| Non- standard<br>Actuarial work  | Non-standard actuarial work instigated by, or because of the actions of, the Employer – e.g. bespoke requests  Nb. this is in addition to the Actuary's report fee. | 15% of the Actuary's fee |
| Cessation<br>work when an<br>Employer exits<br>the Fund  | All work in relation to the cessation of an Employer exiting the Fund  Nb. this is in addition to the Actuary's report fee.   | 20% of the Actuary's fee |

| Description of<br>Activity  | Work done which is<br>not covered by<br>Admin Charge | Additional charge   |
|---|--|---|
| Accelerating work - Employer asking for work to be done quicker than normal agreed turnaround times | Prioritising work over other work                    | Charge will depend on how many cases to be accelerated and how quickly turnaround is required |
| Assistance with wording of the Employer's communications or policies etc                            | Writing/Re-writing<br>Employer<br>communication      | Chargeable at £55 - £110 per hour depending on which Officer does the work                    |

Nb. Any charges shown as a cash amount will be reviewed periodically and any revised charges published in an updated version of this Strategy.

#### 7. Approval and Review

7.1 This Administration Strategy was approved on 18 March 2022 by the PSB. It will be formally reviewed and updated by the PSB at least every three years or sooner if Administration arrangements or other matters included within it merit reconsideration, including if there are any changes to the LGPS or other relevant Regulations or Guidance which need to be taken into account.

#### 8. Further Information

If you require further information about the Fund's Administration Strategy, please contact:

David Tucker, Technical Hub Manager, Essex Pension Fund

Email – David.tucker@essex.gov.uk

Jody Evans, Director for Essex Pension Fund

Email - Jody.evans@essex.gov.uk

**Essex Pension Fund** 

Seax House

County Hall

Chelmsford

Essex, CM1 1QH

# **Essex Pension Fund Monthly Returns**

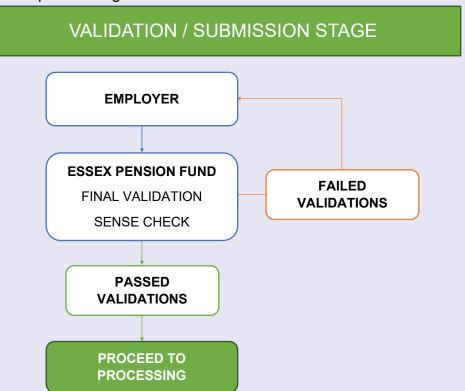
#### Policy on charging for late and/or inaccurate returns

Effective date: 01/04/2022

An accurate return must be submitted in the approved format no later than the end of the following month. For example, information for March to be submitted by the end of April.

- If a Return is late and/or contains errors, or data omissions are identified, then charges can be incurred by an Employer at both the Validation/Submission stage and at the Processing stage.
- Any charges incurred by Employers for either stage will be invoiced at the earlier of (i) within 1 month of correct data being received or (ii) 3-month anniversary of deadline.

Details of the two acceptance stages are outlined below:



- ♦ Employers will be expected to undertake many of the formatting and tolerance checks themselves, by using the self-validation facility built into the monthly return spreadsheet, before they submit their Return.
- Any Return submitted with Red or Amber validation errors without explanatory comments, or not submitted on the correct layout provided for the month in question, will be rejected and returned to be corrected and resubmitted.
- Correctly submitted Returns will then be subject to additional validation and tolerance checks by Officers which must be passed before the return can be accepted and proceed to the Processing stage.

#### No Submission Charge if:

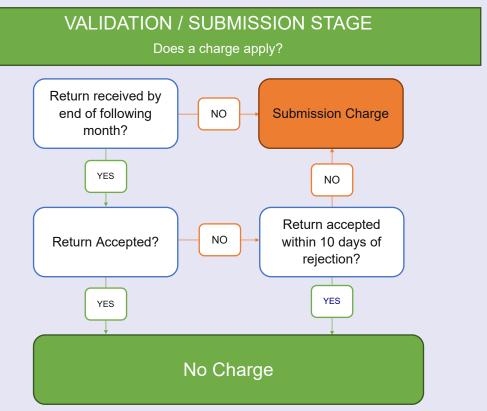
 the Return is received by the end of the month following the submission month and passes the validation and tolerance checks within 10 working days of original rejection.

#### Submission Charge if:

- the Return is received by the end of the month following the submission month and does not pass the validation and tolerance checks within 10 working days of original rejection, or
- the Return is received after the end of the month following the submission month.

#### **Submission Charge Doubled if:**

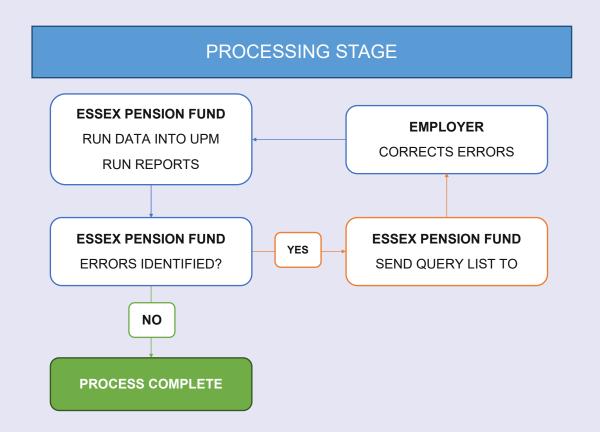
 Accurate data is not received within 3 months of the deadline, and Submission Charge B will apply.



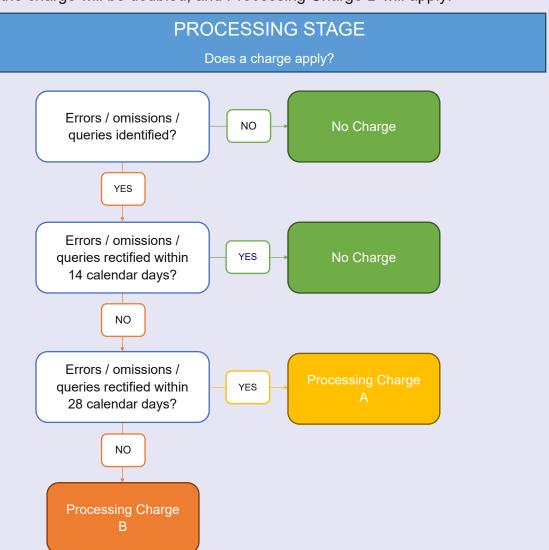
# **Essex Pension Fund Monthly Returns**

| Table 1: Validation / Submission Stage<br>Charges |                   |  |  |  |
|---|-------------------|--|--|--|
| Number of members on file                         | Submission Charge |  |  |  |
| 1 to 25   | £25.00            |  |  |  |
| 26 to 50  | £50.00            |  |  |  |
| 51 to 100   | £100.00           |  |  |  |
| 101 to 250  | £175.00           |  |  |  |
| 251 to 500  | £275.00           |  |  |  |
| 501 to 1000                                       | £400.00           |  |  |  |
| 1001 to 5000                                      | £550.00           |  |  |  |
| 5001 to 10000                                     | £725.00           |  |  |  |
| 10001+  | £925.00           |  |  |  |
| Those charges will be increased each April by the |                   |  |  |  |

These charges will be increased each April by the previous September's Consumer Price Index (CPI) annual inflation figure



- Data provided on the Return is run into the administration system to identify any errors on the individual data lines (e.g. missing starter or leaver notifications).
- If any errors/omissions/queries are identified, a list of these will be sent to the Employer and the Employer will be given 14 calendar days to rectify the errors/omissions/queries.
- If the errors/omissions/queries are not rectified within 14 calendar days from notification by the Fund, there will be a Processing Charge.
- The Processing charge will be based on the number of errors, omissions and queries in the list sent to the Employer and the level of charges is shown in Table 2.
- If completely correct data is not received within 28 calendar days from notification by the Fund, the charge will be doubled, and Processing Charge B will apply.



| Table 2 – Processing stage charges |                     |                         |  |  |  |  |
|------------------------------------|---------------------|-------------------------|--|--|--|--|
| No. of errors, omissions & queries | Processing Charge A | Processing Charge<br>B* |  |  |  |  |
| 1 – 10                             | £60.00              | £120.00                 |  |  |  |  |
| 11 – 20                            | £120.00             | £240.00                 |  |  |  |  |
| 21 – 30                            | £180.00             | £360.00                 |  |  |  |  |
| 31 – 40                            | £240.00             | £480.00                 |  |  |  |  |
| 41 – 50                            | £300.00             | £600.00                 |  |  |  |  |
| 51 – 100                           | £600.00             | £1,200.00               |  |  |  |  |
| 101 – 250                          | £1,500.00           | £3,000.00               |  |  |  |  |
| 251 – 500                          | £3,000.00           | £6,000.00               |  |  |  |  |
| 501 – 750                          | £4,500.00           | £9,000.00               |  |  |  |  |
| 751 – 1000                         | £6,000.00           | £12,000.00              |  |  |  |  |
| 1001+                              | £8,000.00           | £16,000.00              |  |  |  |  |

If the original data supplied turns out to be correct or a query is resolved within deadlines then that query will be deducted from number of errors, omissions and queries used to determine the charge

These charges will be increased each April by the previous September's Consumer Prices Index (CPI) annual inflation figure

#### **Additional charges**

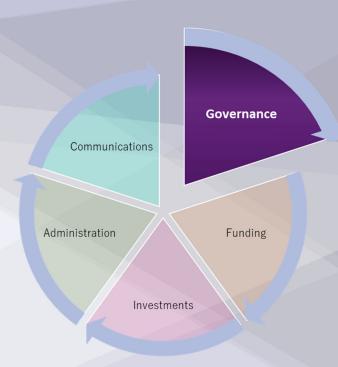
Additional charges will be incurred by an Employer if correct returns are submitted too late;

- to be included in the annual benefit statements (ABS) run, or
- for correct data to be included in the annual submission/return to the Actuary, Government Actuary's Department or the LGPS Scheme Advisory Board.

Also, if the Fund should incur a fine from TPR as a result of an Employer action or inaction then the Employer will be required to reimburse the Fund for the amount of the fine.

## Knowledge and Skills Strategy for Board/ Committee Members

December 2020





## Knowledge and Skills Strategy for Board/Committee Members

#### **Background and Introduction**

This is the Knowledge and Skills Strategy for the Essex Pension Fund (the "Fund") which details the knowledge and skills strategy for Members of the Essex Pension Fund Strategy Board (PSB), Investment Steering Committee (ISC) and Pension Advisory Board (PAB).

This Knowledge and Skills Strategy has been established to aid PSB, ISC and PAB Members in performing and developing personally in their individual roles, with the ultimate aim of ensuring the Fund is managed by individuals who have appropriate levels of knowledge and skills.

All references in this document to "PSB, ISC and PAB Members" includes Substitute Members.

This Strategy has been developed covering the five key areas of the Fund:



## **Knowledge and Skills Strategy for Board/Committee Members**

#### **Aims and Objectives**

The aims and objectives of this Strategy is to:

- ensure the Fund is managed and its services delivered by people who have appropriate levels of knowledge and expertise;
- ensure Board/Committee Members receive the right training to give them the required knowledge to enable robust decision-making;
- ensure training is delivered at the right time in the most effective way; and
- ensure refresher training takes place at the most relevant time to ensure the knowledge level of Members is appropriately maintained.

#### To whom this Strategy applies

In accordance with the Council's Constitution, Essex Pension Fund Board and Committee Members are expected to attend regular training sessions in order to maintain an appropriate level of knowledge and skills to perform their roles effectively.

This Knowledge and Skills Strategy applies to all members of the PSB, ISC and PAB, Scheme Member and Employer representatives.

Senior Officers within the Essex Pension Fund Management Team, the Director for Essex Pension Fund and the Executive Director Finance and Technology (Section 151 Officer) will also be required to have appropriate knowledge and skills relating to their role which is captured in a separate knowledge and skills strategy for Officers.

#### **Knowledge and Skills Strategy for Board/Committee Members**

**DLUHC Statutory Governance Guidance** 

Knowledge and Skills Requirements

- secondary Committee, they are treated That where Members sit on a main or equally in terms of access to papers and meetings, training and are given full opportunity to contribute to the decision-making process, with or
- evaluate critically any advice they take. take investment decisions should have Members of formal Committees who In line with the Myners Principles, sufficient expertise to be able to
- The Administering Authority must report on the extent to which training facilities are extended to lay members sitting on either main or secondary LGPS Committees.
- taken by the Administering Authority, respect of Members involved in the there is a clear policy on training in That in relation to the way in which statutory and related decisions are decision-making process.
- sub-committees, advisory panels or any applies to all members of committees, That where such a policy exists it other form of secondary forum.
  - training plans for committee members and maintains a log of all such training considers the adoption of annual That the Administering Authority undertaken.

without voting rights. states:

Governance Guidance Statutory MHCLG Skills Framework Pooling Principle CIPFA Code of Knowledge & including Investment Practice and

**Pensions Act** Regulator's 2004 / The Pensions Code of **Practice** 

Local Pension Board (PAB). This is expanded on in The Pensions The Pensions Act 2004 includes a requirement for Local Pension individual to properly exercise the functions of a member of the understanding appropriate for the purposes of enabling the Board members to have a degree of knowledge and Regulator Code of Practice

status, the Fund will need to continue to demonstrate Members and this Knowledge and Skills Strategy will evidence that PSB/ISC Members had an appropriate arrangements were in place. In order to maintain this level of knowledge and that adequate governance As part of this process the Fund had to provide the competency of existing and new PSB/ISC support that aim.

Fund to be opted up to professional status to allow the Instruments Directive (MiFID II) led to the need for the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the The implementation of Markets in Financial

Investment Strategy.

required for those involved in the management and

The Frameworks detail the knowledge and skills

decision making of LGPS funds. They cover eight

areas of knowledge and skills identified as the core

requirements including areas such as: Legislation;

Governance; Administration; Investment matters;

and Actuarial matters.

comes a need for a wider range of knowledge. The

guidance specifies that LGPS funds will need to

introduction of investment pooling arrangements,

CIPFA's guidance highlights that, with the

(AJC)) have a more in-depth level of knowledge in

relation to investment pooling arrangements.

ensure elected members who are members of the

oversight committee (ACCESS Joint Committee

Accountancy (CIPFA) launched a Code of Practice

Chartered Institute of Public Finance and

and Technical Guidance for Representatives on Pension Fund Committees (PSB/ISC) and Local Pension Board (PAB) Members within knowledge

and skills frameworks.

## **Knowledge and Skills Strategy for Board/Committee Members**

#### **Application to the Essex Pension Fund**

PSB, ISC and PAB Members, Scheme Member and Employer representatives are expected to maintain an appropriate level of knowledge and skills to perform their role effectively, and to meet the requirements of overriding legislation, statutory and professional guidance.

All Board/Committee members will receive appropriate training to fill any knowledge gaps identified and must seek to maintain their knowledge.

The Fund fully supports the use of the CIPFA Code of Practice on LGPS Knowledge and Skills, and its associated Frameworks, and TPR's Code of Practice, as well as understanding the need for appropriate knowledge and skills to allow professional status to be awarded for MiFID II purposes. The Fund adopts the principles and requirements of these, and this Knowledge and Skills Strategy highlights how the Fund will strive to achieve those through the use of a two-year rolling Training Plan together with regular monitoring and reporting.

## Knowledge and Skills Strategy for Board/Committee Members

#### **Delivery**

The Fund recognises that attaining and maintaining relevant knowledge and skills is a continual process for PSB/ISC Members and PAB Members, and that training is a key element of this process. The Fund has, therefore, developed a two-year rolling Training Plan based on the following key elements and is provided at Appendix A to this Strategy.

### Induction Training

- On joining the PSB, ISC or PAB, a new Member will be provided with electronic documentation to assist in providing a basic understanding of the Fund, e.g. the Fund's three-year Business Plan, Annual Report and Policies.
- Within 3 month's of appointment, a new Member will also receive formal Induction Training carried out by Fund Officers as part of a one-to-one briefing or, if there is more than one new member, in-house training.
- In addition, an individual training plan will be developed to assist each PSB/ISC Member and PAB Member in achieving, within 12 months of assessment, their identified individual training requirements (captured by the completion of the Training Needs Analysis).

#### Individual Training Needs Analysis

- An individual Training Needs Analysis has been developed for the main roles of PSB/ISC Members and PAB Members customised appropriately to the key areas in which they should be proficient. This will include all the areas highlighted within CIPFA Knowledge and Skills Frameworks.
- Training will be required in relation to each of these areas and will be delivered in the most effective way e.g. one-to-one briefing, training days or Bitesize Training for all Members as part of a Board/Committee meeting.

#### Bitesize Training

- A Training Plan has been developed to ensure appropriately timed training is provided in relation to hot topic areas, such as a high risk area or an area of change for the Fund. An example of this would be Valuation training leading up to the Valuation process.
- This training will usually be delivered through PSB, ISC or PAB meetings as bitesize training to effectively cover the required topic and to aid decision-making where applicable.

#### General Awareness

- PSB/ISC Members and PAB Members are expected to maintain a reasonable knowledge of ongoing developments and current issues, which will allow them to have a good level of general awareness of pension related matters appropriate for their roles and which may not be specific to the Fund.
- This training will be covered throughout the 24 month period and an assessment will be made on how the training is most effectively delivered, either through: in-house training days provided by Fund Officers and/or external Advisers / Suppliers; training as part of meetings (bitesize training) provided by Fund Officers and/or external Advisers; external training events; circulation of reading material; attendance at seminars and conferences offered by industry-wide bodies; attendance at meetings and events with the Fund's investment managers and advisers; links to on-line training and webinars; and access to the Essex Pension Fund website where useful Fund specific material will be available.

## **Knowledge and Skills Strategy for Board/Committee Members**

#### Monitoring Knowledge and Skills

In order to identify whether we are meeting the objectives of this Strategy we will:

- 1) Compare and report on attendance at training based on the following:
  - Induction training ensuring initial induction training is completed by new Members within 3
    months of appointment;
  - Individual Training Needs Analysis (for new Members) ensuring a Training Needs Analysis is undertaken for each new Member within 3 months of appointment with the identified training requirements delivered within 12 months of assessment;
  - Individual Training Needs Analysis (for existing Members) ensuring a Training Needs
    Analysis is undertaken for each individual at least once every 2 years with the identified
    training delivered within 12 months of the assessment;
  - EPF in-house training ensuring attendance by at least 80% of the required PSB/ISC/PAB Members at planned EPF training days and Bitesize Training sessions as part of Board/ Committee meetings;
  - General Awareness each PSB/ISC Member and PAB Member achieving the required training credits within a two-year rolling period.
- 2) Ask our Independent Governance and Administration Adviser to assist in the annual evaluation on the governance of the Fund each year, a key part of which will focus on the delivery of the requirements of this Strategy.

#### **Key Risks**

The key risks to the delivery of this Strategy are contained within the Fund's Risk Register which can be found on the www.essexpensionfund.co.uk website.

#### Reporting

The following information will be included in the PSB, ISC and PAB meeting Agenda Packs on an annual basis:

- the training provided / attended in the previous year at an individual level; and
- the results of the measurements identified above.

In addition, quarterly reporting through the Fund's Scorecard will be provided to the PSB and PAB at each meeting in regard to the progress in achieving the above.

Furthermore, at each PSB, ISC and PAB meetings, Members will be provided with details of forthcoming seminars, conferences and other relevant training events that are on the horizon.

## **Knowledge and Skills Strategy for Board/Committee Members**

#### **Approval, Review and Consultation**

This Knowledge and Skills Strategy was approved on 16 December 2020 by the PSB. It will be formally reviewed and updated by the PSB at least every three years or sooner if the training arrangements or other matters included within it merit reconsideration.

#### **Further Information**

If you require further information about this Strategy, please contact:

Amanda Crawford, Compliance Manager, Essex Pension Fund

Email - Amanda.crawford@essex.gov.uk

Jody Evans, Director for Essex Pension Fund

Email – <u>Jody.evans@essex.gov.uk</u>

**Essex Pension Fund** 

Seax House

County Hall

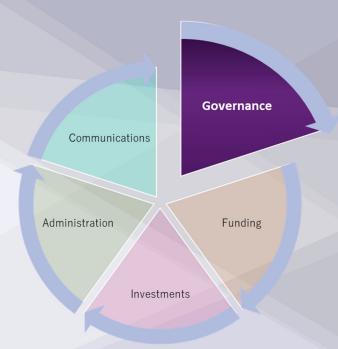
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## Training Plan for Board/ Committee Members

#### December 2020





#### **Training Plan for Board/Committee Members**

#### **Objective**

The objective of this Training Plan is to deliver informative and relevant training to the Essex Pension Fund Strategy Board (PSB), Investment Steering Committee (ISC) and Essex Pension Fund Advisory Board (PAB) Members, on a two-year rolling programme to enable efficient and effective decision-making and oversight of the Fund's processes.

References in this document to "PSB, ISC and PAB Members" include Substitute Members in all cases, except under Training Credits.

#### **Delivery Methods**

The delivery of training will be carried out through the following channels:

- One-to-one briefing with a Fund Officer;
- Members' briefing notes as part of Boards/Committee Agenda Packs;
- Bitesize Training delivered during Boards/Committee meetings;
- In-house training events / workshops delivered by Fund Officers and/or Advisers;
- External Conferences and Seminars; and
- E-learning and Webinars.

#### **Induction Training**

On joining the PSB, ISC or PAB, a new Member will be provided with:

- Electronic documentation to assist in providing a basic understanding of the Fund;
- Within three month's of appointment, a formal Induction Training session will be carried out by Fund Officers; and
- Completion of a Training Needs Analysis to assist in the development of an individual training plan and the Boards/Committee training plans.

The formal Induction Training Session will cover:

- Governance Structure including the role of the:
  - Administering Authority;
  - S151 Officer; and
  - PSB/ISC/PAB Members including Scheme Employer and Scheme Member representatives.
- LGPS Landscape;
- Actuarial Valuation;
- Funding Strategy;
- Investment Strategy;
- ACCESS—Investment Pooling;
- · Administration of the Fund; and
- How the Fund communicates with its stakeholders.

#### **Training Plan for Board/Committee Members**

#### **Training Credits**

Training credits will be awarded to each Board/Committee Member where training events (approved / recommended by the Fund) has been undertaken either in person or by virtual means.

| Method of attaining credit   | No. of credits<br>awarded for<br>Members who are<br>on both PSB and<br>ISC          | No. of credits<br>awarded for PSB<br>only Members and<br>PSB / ISC Substitute<br>Members | No. of credits<br>awarded for PAB<br>Members |  |  |
|--|---|--|--|--|--|
| Training within meetings   | 1 credit per meeting  |  |  |  |  |
| Fund Specific Training<br>Days   | 2 credits for a full day's attendance  1 credit for a half day's or less attendance |  |  |  |  |
| Completion of any relevant module of the CIPFA Knowledge and Skills Framework                      | 1 credit per module passed and valid for 2 years                                    |  |  |  |  |
| Completion of any relevant module or subject within The Pensions Regulators (TPR) Code of Practice | 1 credit per module passed and valid for 2 years                                    |  |  |  |  |
| Attendance at an approved conference, seminar or external training event / meetings                | 2 credits for a full day's attendance  1 credit for a half day's or less attendance |  |  |  |  |
| Expected number of credits to be achieved within a 2-year rolling period                           | 18 credits  | <u>12 c</u>  | redits                                       |  |  |

#### **Training Plan**

The Training Plan has been developed in totality and is detailed below. However, there will be some subject areas that will not be relevant to all Members.

#### **Training Plan for Board/Committee Members**



|               | Linked to:     | <ul> <li>Induction / Refresher Training</li> <li>Governance Policy and Compliance</li> <li>Statement</li> <li>Conflicts of Interest Policy</li> <li>The recording and reporting of</li> <li>Breaches of the Law</li> </ul>                                  | <ul> <li>Current LGPS Regulations</li> <li>Historic LGPS Regulations</li> <li>CIPFA Training Modules</li> <li>TPR Code of Practice</li> </ul>  |  | <ul> <li>Business Plan</li> <li>Governance Policy and Compliance<br/>Statement</li> <li>Risk Strategy</li> </ul> | <ul><li>Annual Report and Accounts</li><li>Audit Regulations</li></ul>  | <ul><li>LGPS National Frameworks</li><li>Public Procurement Regulations</li></ul>  |
|---------------|----------------|---|--|--|--|---|--|
| nance         | Training Need  | An understanding of the Fund's Governance Structure including the roles of: the Administering Authority; S151 Officer; Monitoring Officer, Senior Officers within the Fund, PSB/ISC/PAB Members including Scheme Employer and Scheme Member Representatives | An understanding of the wider pensions and LGPS Landscape including the LGPS Regulations, DLUHC, Scheme Advisory Board (SAB), Pensions Ombudsman, TPR and Regulatory Reform (current topics include McCloud, £95K Cap, Cost Cap etc) | Awareness of relevant statutory guidance and the Chartered Institute of Public Finance and Accountancy (CIPFA) and the Pension Regulator's Code of Practice. | An understanding of the Fund's Policies, Strategies and Publications   | The statutory requirements for the compliance with Account and Audit Regulations including the roles of Internal and External Audit | The Procurement for 3 <sup>rd</sup> Party Service Providers e.g. Independent Governance & Administration Adviser; Administration Software Provider; Investment Consultants etc |
| 1. Governance | Training Title | Governance<br>Structure Overview  | Regulations  |  | Policies   | Financials  | Procurement  |

#### **Training Plan for Board/Committee Members**



|            | Linked to:     | <ul> <li>The latest Actuarial Valuation Report</li> <li>Public Service Pensions (valuations and employer cost cap) Directions 2014</li> <li>Annual Interim Review</li> </ul> | <ul> <li>Funding Strategy Statement</li> <li>LGPS Regulations 2013</li> <li>Government Actuary Department</li> <li>(GAD) S13</li> </ul> | <ul> <li>The latest Actuarial Valuation Report</li> <li>Funding Strategy Statement</li> </ul>   | <ul> <li>The latest Actuarial Valuation Report</li> <li>Funding Strategy Statement</li> </ul> | <ul> <li>Accounting Standards</li> <li>Communications Policy</li> <li>The Fund's Annual Report and<br/>Accounts</li> <li>Audit reports</li> </ul> |
|------------|----------------|--|---|---|---|---|
| ng         | Training Need  | An understanding of the Triennial Valuation and Interim Valuation processes and the role of the Fund Actuary including the setting of employer contributions                 | An understanding of the Essex Pension Fund's Funding Strategy   | An understanding of the different types of employer including employer risk, eg. employer covenant, and the requirements for employer specific Funding Objectives | The requirements for Employing Authority Discretions and Delegations                          | How the Fund communicate IAS19/FRS102 requirements to Employers   |
| 2. Funding | Training Title | Triennial Valuation  | Funding Strategy  | Employer Risk   | Employing<br>Authority<br>Discretions   | Accounting<br>Standards   |

#### **Training Plan for Board/Committee Members**



# . Investmen

|                       | Linked to:     | Investment Strategy Statement<br>Responsible Investment Policy<br>Local Government Pension Scheme<br>(Management and Investment of<br>Funds) Regulations 2016 | Cost Transparency Initiative  | Investment Strategy Statement                                | Treasury Management Strategy<br>ACCESS Pooling<br>Investment Strategy Statement   | Inter-Authority Agreement<br>Investment Strategy Statement   | Local Government Pension Scheme<br>(Management and Investment of<br>Funds) Regulations 2016<br>CIPFA Training Modules<br>MiFID II Directive  |
|-----------------------|----------------|---|---|--|---|--|--|
|                       |                | • • •   | •   | •  | • • •   | • •  | • • •  |
|                       | Training Need  | An understanding of the Fund's Investment<br>Strategy including the Fund's Responsible<br>Investment Policy   | How the Fund review Investment Manager Fees through CEM Benchmarking as part of Cost Transparency | How the Fund carry out Investment<br>Performance measurement | An understanding of the Fund's Cash Flow arrangements including: the Safeguarding of the Fund's Assets; the Role of the Global Custodian; and Treasury Management | An understanding of the Investment Pooling Collaboration and the Fund's role within the ACCESS Pool including the roles and responsibilities of the various parties involved within ACCESS | Awareness of relevant statutory guidance and Chartered Institute of Public Finance and Accountancy (CIPFA) Investment Pooling Principles and Markets in Financial Instruments Directive (MiFID II) |
| )<br>)<br>!<br>!<br>! | Training Title | Investment<br>Strategy  | Cost Transparency   | Investment<br>Performance                                    | Asset<br>Management   | Pooling  | Regulations  |

#### **Training Plan for Board/Committee Members**



|                 | Linked to:     | <ul> <li>Administration Strategy</li> <li>Automatic Enrolment</li> <li>Internal Dispute Resolution Procedure (IDRP)</li> <li>Annual Allowance Legislation</li> <li>AVCs in the LGPS</li> <li>Retirement Planning</li> </ul>                            | <ul> <li>Historic LGPS Regulations</li> <li>Current LGPS Regulations</li> </ul>   | Administering Authority Policy on Discretions  | <ul> <li>Business Plan</li> <li>Communications Policy</li> </ul>  |
|-----------------|----------------|--|---|--|---|
| istration       | Training Need  | An understanding of the Fund's Administration Strategy and other areas including: Eligibility and Contributions; Additional Voluntary Contributions (AVCs); Transfers and Increasing Benefits; Retirement Benefits; and Annual and Lifetime Allowances | Regulatory impacts on the Fund in regard to the wider pensions and LGPS Landscape – Regulatory Reform (including McCloud, £95K Cap, Cost Cap etc) | The requirements for Administering Authority<br>Discretions and what these mean for the Fund | An understanding of the Fund's ambition for greater Digitalisation of the Fund and Digital Transformation and delivery methods and what this involves |
| 4. Administrati | Training Title | Administration<br>Strategy   | Regulations   | Discretions  | Digital<br>Transformation   |

#### **Training Plan for Board/Committee Members**



**Training Plan** 

| How communications impacts on every area of | the Fund's work and how this links into the | Find's Comminications Dolicy |
|---|---|------------------------------|
|---|---|------------------------------|

Communications Policy

Essex Pension Fund Annual Report 2021/2022

Communications

# **Essex Pension Fund Training Plan for Board/Committee Members**



#### **Conferences and Seminars**

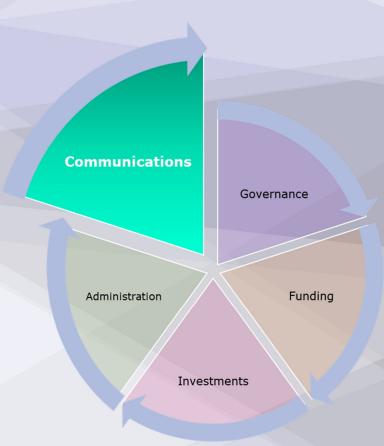
Examples of Board/Committee Conferences is detailed below:

| Conference / Seminar                     | Time of year / frequency   | Board / Committee               |
|--|--|---------------------------------|
| LGA Annual LGPS Governance<br>Conference | January / Annual   | PSB / PAB                       |
| LGC Investment Seminar                   | February / Annual  | ISC                             |
| CIPFA Local Pension Board Training       | February and October /<br>Biannual                                       | PAB                             |
| ACCESS Investor Days                     | April and October / Bian-<br>nual  | ISC                             |
| PLSA LA Conference                       | May / Annual   | PSB                             |
| LGC Investments & Pension Summit         | September / Annual   | ISC                             |
| Investment & Training Seminar            | October / Triennial  | ISC                             |
| LGA LGPS Fundamentals                    | October – December /<br>Annual (3x1 day sessions<br>Induction/Refresher) | PSB / ISC / PAB                 |
| LAPFF Members Meetings                   | Quarterly  | ISC Chairman / Vice<br>Chairman |
| LAPFF Annual Conference                  | December / Annual  | ISC Chairman / Vice<br>Chairman |

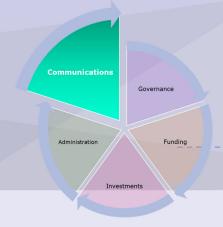


## Essex Pension Fund Communications Policy

March 2020







#### Introduction

This Policy provides an overview of how the Essex Pension

Fund communicates with its full range of stakeholders and how the Fund measures the success of its Communication Strategy. It also outlines the Fund's plans to move towards more digital communications. This Policy should be read in conjunction with the 'Communication Plan' which is detailed in Appendix A of this document.

Essex County Council is the Administering Authority responsible for maintaining and managing the Essex Pension Fund on behalf of its stakeholders; the scheme members and employers participating in the Fund. These responsibilities are primarily set out in Local Government Pension Scheme (LGPS) Regulations. We work with over 650 employers across the county to provide pensions to over 168,000 scheme members.

This Policy has been developed in accordance with the LGPS Regulations 2013 (Regulation 61) and will be reviewed every three years and updated sooner if the communications arrangements or other matters included within it merit reconsideration.

#### **Key Stakeholders**

We have varied audience groups with whom we communicate, including:

- Scheme members (active, deferred, pensioner and dependant members) and their representatives;
- Prospective members and members who have opted out;
- Employers and prospective employers;
- Essex Pension Fund Strategy Board (PSB), Investment Steering Committee (ISC) and Essex Pension Fund Advisory Board (PAB);
- Pension Fund Staff; and
- Other interested groups including, HM Revenue & Customs (HMRC), the Department for Levelling Up, Housing and Communities (DLUHC), the Pensions Regulator (TPR), the Scheme Advisory Board (SAB), the Local Government Association (LGA), National LGPS Technical Group (Technical Group), South East Counties Superannuation Officers Group (SECSOG) and advisers to the Fund.

#### **Objectives**

To ensure that we are communicating effectively with our audiences and that we continue to develop and enhance the service we offer, we have set the following communication objectives:

- Communicate in a friendly, expert and direct way to our stakeholders, treating all our stakeholders equally;
- Ensure our communications are useful and easy to follow;
- Deliver information in a way that suits all types of stakeholder including providing more accessibility through greater use of technology; and
- Aim for full appreciation of the pension scheme benefits and changes to the Scheme by all scheme members, prospective scheme members and employers.

#### Measuring whether we meet our Communication Objectives

We will monitor our success against our communication objectives by analysing and measuring the responses to the scheme member and employer surveys, and monitoring usage of Member Online, Pensions Online and the Fund's website.

Specific measures and targets are agreed by the PSB and contained in the Fund's Scorecard which is regularly reported to the PSB and PAB.

#### **General Communication**

When considering how to communicate with our stakeholders we take into account the intended audience to ensure that our messages are delivered in a useful and easy to follow manner. This may involve using more than one method of communication based on the intended audience, albeit the Fund will aim to use digital communications where appropriate to do so given the efficiencies and ease of access it provides, as well as it being more environmentally friendly. We tailor our communication to the recipient's needs, making sure that our messages are clear, consistent and use plain English.

We deliver our communication using the most appropriate method and will continue to develop our digital platforms to encourage greater accessibility to our service for all stakeholders. Scheme members will be able to elect not to receive electronic communications. In such cases if the Fund is required to provide information this will be provided in paper form.

Each of our communications have a clear purpose and fit into our overall communications plan, so that they are cost effective.

The Fund actively seeks feedback from each of our audiences to continually review, enhance and improve our communication methods. This feedback is both obtained through the annual survey of scheme members and employers as well as on an ad-hoc basis.

The Fund also adheres to other legislative requirements, including the General Data Protection Regulations, Freedom of Information Act and pension disclosure legislation.

#### **Visual Identity**

The Fund understands that brand recognition is a valuable asset for pension funds, and will work to develop our own visual identity, alongside Essex County Council's existing brand, in order to influence how our stakeholders, relate to us.

Pension funds having their own style and brand results in communications which have greater impact, and that are instantly recognisable as pension related.

#### **Accessibility**

The Fund is committed to ensuring that all stakeholders are able to access our services equally and recognises that some individuals may require information to be provided in specific formats. While demand for alternative formats remains low at present, the Fund is able to issue documents in braille, large print or audio format on request.

We are also continuing to develop our website <a href="www.essexpensionfund.co.uk">www.essexpensionfund.co.uk</a> to ensure that it meets the World Wide Web Consortium Accessibility Guidelines (version 2) "Double A" standard by 31 August 2020, in line with the recommended benchmark for all public sector websites.

#### **Social Media**

The Fund recognises the growing importance for organisations to have an online presence and is currently in the process of developing a corporate LinkedIn profile and YouTube channel.

The LinkedIn account will primarily be used to raise our online profile in a business to business environment, promoting the Fund's innovations and achievements, and helping build relationships with other LGPS funds and professional bodies within the pensions industry.

Our YouTube channel will be used to deliver online learning and development content for scheme employers, increasing accessibility and reducing the economic and environmental impact of attending face to face training events.

#### **Delivery of Communications**

The communications will be delivered from existing resources and overseen by a dedicated Communications Analyst working as part of the Technical Hub.

The Fund will work with an external provider with regards to the printing and mailing of certain bulk communications, such as annual benefit statements.

#### **Key Messages and Communication Channels**

The following table shows the approach to stakeholder communication and the key messages that the Fund wishes to deliver.

| Stakeholder   | Communication   | Key Message  |
|---|---|--|
| Active Members  | <ul> <li>Website</li> <li>Member Online</li> <li>Prime Newsletter</li> <li>Annual Benefit     Statement</li> <li>Scheme Literature</li> <li>General Correspondence</li> <li>Telephone Helpline</li> <li>Pensions Roadshows</li> </ul> | <ul> <li>Your pension is a valuable benefit.</li> <li>It is important that you understand how the LGPS works.</li> <li>Make sure you are saving enough for retirement.</li> <li>It is important that you understand the impact of any changes in legislation.</li> <li>Your employer pays in to help you save for your retirement.</li> <li>Remember you have other benefits that come with your pension.</li> </ul>   |
| Potential<br>Scheme<br>Members<br>including Opt<br>Outs | <ul> <li>Scheme information and guides</li> <li>Website</li> <li>General Correspondence</li> <li>Telephone Helpline</li> <li>Prime Newsletter</li> <li>Pensions Roadshows</li> </ul>  | <ul> <li>It is important that you understand the impact of any changes in legislation including Pension Reform and Automatic Enrolment.</li> <li>The LGPS is a good way to save for your retirement.</li> <li>Your employer pays in to help you save for your retirement.</li> <li>Most scheme members get tax relief on the contributions they pay into the LGPS.</li> <li>Remember that other benefits come with the pension.</li> </ul>                         |
| Deferred<br>Scheme<br>Members                           | <ul> <li>Website</li> <li>Member Online</li> <li>Deferred Newsletter</li> <li>Annual Benefit Statement</li> <li>Scheme Literature</li> <li>General Correspondence</li> <li>Telephone Helpline</li> </ul>                              | <ul> <li>Your pension is a valuable benefit.</li> <li>Make sure you are saving enough for retirement.</li> <li>Keep your details up to date.</li> <li>You need to understand how your pension worked when you left.</li> <li>It is important to understand how the LGPS works now, and the impact of any changes in legislation.</li> <li>Understand the implications of transferring out of the Scheme.</li> <li>We will tell you if anything changes.</li> </ul> |
| Pensioner<br>Members                                    | <ul> <li>Website</li> <li>Member Online</li> <li>Pay Advices and P60s</li> <li>Pensions Increase Advices</li> <li>General Correspondence</li> <li>Telephone Helpline</li> <li>'Your Time' Newsletter</li> </ul>                       | <ul> <li>Keep your details up to date.</li> <li>We are here to help with any questions you might have.</li> <li>You will continue to get your pension no matter what changes happen.</li> <li>Remember to phone the tax office with any tax queries you have.</li> <li>Remember you have other benefits with your pension.</li> </ul>  |

| Stakeholder          | Communication   | Key Message   |
|----------------------|---|---|
| Dependant<br>Members | <ul> <li>Website</li> <li>Member Online</li> <li>Pay Advices and P60s</li> <li>Pensions Increase Advices</li> <li>General Correspondence</li> <li>Telephone Helpline</li> <li>'Your Time' Newsletter</li> </ul>   | <ul> <li>Keep your details up to date.</li> <li>We are here to help with any questions you might have.</li> <li>Remember to phone the tax office with any tax queries you have.</li> </ul>  |
| Employers            | <ul> <li>Website</li> <li>Pensions Administration<br/>Strategy</li> <li>Pensions Online</li> <li>Employer Guide</li> <li>Employer Newsletter</li> <li>Email Alerts</li> <li>Report and Accounts</li> <li>Employer Meetings</li> <li>Employer Forum</li> <li>Training Workshops</li> </ul> | <ul> <li>You have a responsibility to provide employees with information about the LGPS.</li> <li>You need to understand how the Scheme works and the effect of any changes that happen.</li> <li>The LGPS is a valuable benefit for members and you need to help educate them to understand the changes and the impact.</li> <li>You have a responsibility to inform the Fund of any changes to scheme members circumstances.</li> <li>You have a responsibility to provide the Fund with data in respect of your employees and to comply with your LGPS employer responsibilities as outlined in the Fund's Administration Strategy.</li> </ul> |

• Under Regulation the Fund is unable to provide specific financial pension advice in relation to individual member enquiries.

### **Communicating with our Members**

The Fund uses a variety of methods to communicate with scheme members, and differentiates between active, deferred and pensioner (including dependant) members when delivering key messages to each specific audience groups.

Scheme members can nominate representatives that the Fund will communicate with on their behalf, subject to the provision of an appropriate letter of authority signed by the scheme member.

We want all scheme members and their representatives to be able to access our services easily and therefore employ a range of media to educate them about the LGPS and their pension benefits, delivered in a clear and easily understood way to ensure that members can make informed decisions about their benefits.

**Scheme Literature** – A range of literature including scheme guides and factsheets are produced by the Fund and is supplied to both employing bodies and to scheme members directly. Copies of all scheme literature is available on our website <a href="https://www.essexpensionfund.co.uk">www.essexpensionfund.co.uk</a>

**Annual Benefit Statements** – We provide personalised statements to active and deferred scheme members (where the address is known) every year. The statements are posted to the member's home address and are available digitally on Member Online. We are working towards digital being the default method for distributing these statements.

**Newsletters** – We will issue newsletters specifically tailored to active, deferred and pensioner members annually. The contents cover current pension topics within the LGPS and wider pensions industry, along with important repeated messages. Additional newsletters may be issued to update members on important matters as they occur.

**Website** – Our website <u>www.essexpensionfund.co.uk</u> includes extensive information and guides about the LGPS, and also contains factsheets, forms and up to date news about the Fund's activities and achievements.

**Member Online** – The Fund has established an online facility (known as Member Online) which allows members to securely access their pension records, including viewing annual benefit statements and payslips, as well as letting them amend details, such as their contact information. It will be rolled out on a phased basis and it is expected to be available to all members by 31 March 2021.

**Telephone Helpline** – A dedicated telephone helpline (0333 0138384) is provided for scheme members and is widely publicised in scheme literature.

**General Correspondence** – The Fund uses both surface mail and e-mail (<a href="mailto:pensionenquiries@essex.gov.uk">pensionenquiries@essex.gov.uk</a>) to receive and send correspondence.

**Face to Face Meetings** – The Fund operates an open-door policy, and members are welcome to visit pension fund staff at our offices in County Hall during normal office hours.

**Member Roadshows** – The Fund promotes the Scheme by hosting a number of roadshows for current and prospective members at key locations across the county every year, offering drop in sessions to answer queries or presentations on specific topics.

**Pay Advices and P60s** – We issue pay advices to pensioner members every April, May and September plus if there is a change to the member's net pension of more than £5.00 or a tax code change. The pay advices are also used to convey important generic messages to pensioners.

### **Communicating with Employers**

To assist employers, the Fund has a range of communication materials and methods that aims to increase their understanding of pension issues and help them fulfil their responsibilities as scheme employers. By working together, we are able to provide a better service to our members.

**Employer Team** – The Fund includes a dedicated Employer Team who liaise with scheme employers on all matters from bringing new employers and members into the Fund, reporting information to the Fund and fulfilling their regulatory requirements, to advising employers of the correct process for retiring employees.

**Pensions Administration Strategy** – This strategy provides an overview of how the Fund and scheme employers will work together to achieve a high-quality service. It aims to set out the quality and performance standards expected of the Fund and its scheme employers and to promote good working relationships and improve efficiency between the Fund and its employers.

**Employer Website** – The Fund website has a section for scheme employers. This holds resources such as employers' guidance, scheme employer newsletters and links to LGPS circulars and bulletins.

**Employer Guidance** – The Fund has produced and maintains a variety of guidance to assist scheme employers to understand their role. This guidance is supplemented by the LGA guides for HR and for Payroll which are accessible on the Fund's website and on the <a href="www.lgpsregs.org">www.lgpsregs.org</a> website.

**Scheme Employer Newsletter** – The Fund produces a newsletter for scheme employers covering current issues, scheme changes and administration issues. This is sent to employers electronically by email.

**E-mail Alerts** – The Fund sends a number of e-mail alerts to employers throughout the year with important pension related news and information.

**Report and Accounts** – The Report and Accounts are produced annually and made available on the Fund's website.

**Employer meetings or other ad hoc meetings** – The Fund holds a number of employer meetings at the offices of main employers in the Fund to which all Fund Employers are invited. The Fund also attends meetings with employers either at the request of the employer or if it has identified a need. These are usually to keep employers up to date with LGPS developments and to offer training and assistance to the employer to help them to carry out their pension obligations.

**Employer Forum** – The Fund holds an employer forum each year which focuses on funding, valuation and administrational aspects of the fund and any developments in the scheme including identifying the likely impact of scheme changes. The Fund is trialling delivering the forum via a webinar to increase accessibility for employers.

**Training Workshops** – The Fund offers training to all scheme employers on the LGPS and their role in administering the Scheme. Training covers the full range of administrative and regulatory activities and is tailored to the needs of the particular employer. The Fund is investigating the provision of training modules via its own YouTube channel to increase accessibility for employers.

**Pensions Online** - The Fund is currently developing an online platform which allows employers to update their employee's pension records electronically. Selected employers are currently trialling the system and it will be open to all employers by 31 March 2021. Employers will be able to provide us with information relating to new scheme members, notify us of changes in hours or breaks in service, as well as providing leaving details in a safe and secure way, while delivering increased cost efficiency. We anticipate that Pensions Online will eventually provide a secure online hub where employers will be able to locate all necessary resources, information and correspondence from the Fund and its use will become compulsory for all employers.

#### **Communicating with Prospective Members**

The Fund works with employers to promote the LGPS and reduce the number of members opting out of the scheme, particularly after automatic enrolment.

**Scheme Information / Guide** – All prospective scheme members must be given basic information about the LGPS. The Fund requires employers to provide all employees information about the scheme and to provide either a hard copy of the short scheme guide or direct them to an electronic version, when they become eligible to join the scheme. The Fund's website has a section 'I am thinking of joining' which summarises the main benefits provided by the LGPS.

**Website** – The Fund has established an extensive website <u>www.essexpensionfund.co.uk</u> containing scheme details, leaflets, guides and forms etc. There are also links to other organisations relevant to scheme members.

**'Prime' newsletter** - We will issue a newsletter to members of the Fund at least once a year, the contents of which will cover current pension topics within the LGPS and the pensions industry in general.

Employers are encouraged to make the newsletter available to all of their eligible staff regardless of whether or not they are currently contributing to the scheme.

**Pensions Roadshow** – The Fund stages a number of pension roadshows at the offices of main employers in the Fund to which the employees of all Fund employers are invited. These events are not just aimed at scheme members but also at eligible employees who are not currently contributing to the scheme.

### **Communicating with PSB, ISC and PAB members**

Essex Pension Fund is run by Essex County Council (ECC), the Administering Authority for the LGPS in Essex. The governance arrangements centre on the three bodies; PSB, ISC and PAB.

The Fund works closely with the PSB, ISC and PAB to ensure that they are fully informed on pensions matters and have sufficient knowledge to fulfil their duties and responsibilities, including providing ongoing training for committee and board members.

The PSB, ISC and PAB each meet on a quarterly basis, and details of upcoming meetings, including the public meeting packs provided to the PSB, ISC and PAB members, can be found on the Essex County Council's website.

### **Communicating with Pension Fund Staff**

It is important that our staff are kept informed about the Fund's aims, achievements and the progression of the Business Plan. They should also be knowledgeable about the LGPS and aware of important changes within the overall pensions industry.

Staff members are able to access technical information via websites, a centralised database and through both internal training opportunities and external training events. Updates are provided to staff using a range of methods including by email, via a bi-monthly newsletter, pension surgeries and face to face meetings with the Fund's Technical Hub and Management Team.

#### **Key Risks**

The key risks (as set out in the Fund's Risk Register) are outlined below. The Senior Management Team led by the Director for Essex Pension Fund work with the PSB and PAB to monitor these and other risks and consider how best to respond to them:

- Issuing incorrect or inaccurate communications leading to a lack of understanding and/or complaints;
- Information delivered in a way that is not appropriate for members or employers, e.g. too
  complex, not relevant or in an unsuitable format;

- Communications are not customised to specific needs and/or are overly complicated resulting in lack of understanding by all stakeholders;
- Poor quality or lack of communications can lead to lack of understanding by all stakeholders.

### **Approval, Review and Consultation**

This version of the Communications Policy was approved at the PSB on 04 March 2020. It will be formally reviewed and updated at least every three years or sooner if the communications arrangements or other matters included within it merit reconsideration.

#### **Further Information**

If you require further information about anything in or related to this Communications Policy, please contact:

David Tucker, Technical Hub Manager, Essex Pension Fund Email – David.tucker@essex.gov.uk

Jody Evans, Director for Essex Pension Fund Email - <u>Jody.evans@essex.gov.uk</u>

Essex Pension Fund Seax House County Hall Chelmsford Essex CM1 1QH

### **Appendix A – Communication Plan**

| Method                       | Audience                           | Format   | Frequency  |
|------------------------------|------------------------------------|--|--|
| Annual Benefit<br>Statements | Active Members<br>Deferred Members | Paper version posted to home address. Electronic version via Member Online.              | Annually   |
| 'Prime' Newsletter           | Active Members                     | Paper version posted to<br>home address (included<br>with ABS).<br>Available on website. | Annually, plus additional newsletters after major scheme changes.  |
| Deferred Newsletter          | Deferred Members                   | Paper version posted to<br>home address (included<br>with ABS).<br>Available on website. | Annually, plus additional newsletters after major scheme changes.  |
| 'Your Time'<br>Newsletter    | Pensioner Members                  | Newsletter sent to those pensioners we hold an e-mail address for. Available on website. | Annually, plus additional newsletters after major scheme changes.  |
| Pay Advices                  | Pensioner Members                  | Paper version posted to home address. Member Online.                                     | April, May and<br>September, plus after<br>change in net value of<br>more than £5 or tax<br>code change. |
| Pension Increase<br>Letters  | Pensioner Members                  | Paper version posted to home address. Member Online.                                     | Annually   |
| P60s                         | Pensioner Members                  | Paper version posted to home address. Member Online.                                     | Annually   |
| Member Roadshow              | Active and Prospective Members     | Face to Face   | On request   |
| Drop in Service              | All                                | Face to Face   | Always available   |
| Factsheets and Scheme Guides | All                                | Website  | Always available   |
| Website                      | All                                |  | Always available   |
| Phone                        | All                                |  | Always available   |

| Method                                 | Audience  | Format                         | Frequency  |
|--|-----------|--------------------------------|--|
| Employer Workshops                     | Employers | Face to Face and/or<br>Webinar | On request   |
| Pension Fund Report and Accounts       | All       | Website                        | Annually   |
| Employers Guide                        | Employers | Website<br>E-email             | Always available   |
| Pensions<br>Administration<br>Strategy | Employers | Website                        | Always available<br>(reviewed at least<br>every 3 years) |
| Pension Fund<br>Valuation Reports      | Employers | Website<br>E-mail              | Always available   |
| Employers Forum                        | Employers | Face to Face and/or<br>Webinar | Annually   |
| Employer newsletter                    | Employers | Website<br>E-mail              | Annually   |



## Essex Pension Fund Glossary





| Term  | Definition  |
|---|---|
| Access Pool                                       | A Collaboration of Central, Eastern, and Southern Shires (ACCESS) is a collaborative partnership between 11 Local Government Pension Scheme (LGPS) Administering Authorities working together collectively to invest assets to significantly reduce investment costs whilst maintaining investment performance.   |
| ACCESS Support<br>Unit (ASU)                      | A team of five Officers established in 2018 to support the ACCESS Pool.   |
| Accrued Interest                                  | Interest earned on a bond since the last interest payment date. If the stock is sold, the accrued interest is paid (gross of tax) to the seller at the time of the transaction in addition to the clean price of the stock.   |
| Active<br>Management                              | A style of investment management where the fund manager aims to outperform a benchmark by superior asset allocation, market timing or stock selection (or a combination of these).  |
| Actuarial Valuation                               | This is a formal fund Valuation also known as the Triennial Valuation which is carried out every three years by an Actuary. The purpose of an Actuarial Valuation is to set appropriate contribution rates for each Employer in the Fund for a period of three years, as required under Regulation 62 of the LGPS Regulations.  |
| Actuary   | Appointed by the Essex Pension Fund Strategy Board (PSB) utilising the LGPS National Framework Procurement Process, an independent consultant, who carries out a full Actuarial Valuation of the Fund and recommends appropriate Employer contribution rates every three years. They also provide advice and support on Funding matters and primarily the Funding Strategy. |
| Additional<br>Voluntary<br>Contributions<br>(AVC) | An option available to Scheme Members to provide additional pension benefits by making regular additional payments.   |
| Administering<br>Authority                        | A local authority which has responsibility for managing all aspects of an LGPS fund, e.g. Essex County Council (ECC) for Essex Pension Fund (EPF).  |

| Term                               | Definition   |
|------------------------------------|--|
| Admission Bodies                   | Bodies (Employers) whose staff can become Members of the Pension Fund by virtue of an admission agreement made between the Authority and relevant Body.  |
| Annual Allowance (AA)              | The amount of all members' pension pots can grow by each year with the benefit of tax relief.  |
| Annualised Return                  | The rate of return for any given period expressed as the equivalent average return per year.   |
| Appointment Sub<br>Committee (ASC) | This Committee can be established by the approval of the Essex Pension Fund Strategy Board (PSB) or Investment Steering Committee (ISC) as and when required to carry out the Procurement Process to appoint Advisers to the Fund, investment managers and where appropriate Scheme Employers and Members to the PAB.  |
| Asset Allocation                   | The apportionment of a fund's assets between asset classes and/or world markets. The long-term strategic asset allocation of a fund will reflect the fund's investment objectives. In the short term, the fund manager can aim to add value through tactical asset allocation decisions.   |
| Assets                             | Types of assets include equities, bonds, property, and cash.   |
| Automatic<br>Enrolment             | A Government initiative whereby Employers are required to automatically enrol eligible workers/new starters into the relevant Pension Scheme and contribute to it. The worker can decide to opt out of the Pension Scheme; however, the Employer is required to re-enrol them back into the Scheme every three years. The onus is on the worker/new starter to decide whether to remain in the scheme or opt out on each occasion. |
| Benchmark                          | A yardstick against which the investment policy or performance of a fund manager can be compared.  |
| Bond                               | A certificate of debt issued by a company, government, or other institutions. A bondholder is a creditor of the issuer and usually receives interest at a fixed rate. Also referred to as fixed interest securities.   |
| Business as Usual (BAU)            | An ongoing and unchanging state of affairs despite difficulties or disturbances.   |

| Term  | Definition  |
|---|---|
| Cash  | Cash is defined as cash instruments and cash in bank and at hand.   |
| Chartered Institute of Public Finance and Accountancy (CIPFA) | Professional accountancy body for people in public finance. CIPFA members working throughout the public services and other bodies where public money needs to be effectively and efficiently managed, can study and attain a CIPFA qualification.   |
| Codes of Practice (COP)                                       | The Pensions Regulator's codes of practice give practical guidelines on how to comply with the legal requirements of pensions regulations.  |
| Consumer Price<br>Index (CPI)                                 | The official measure of inflation of consumer prices in the United Kingdom. This is the measure used to increase (every April) the value of pension for active, deferred and any pension in payment from the Scheme. The adjustment ensures the pension keeps up with the cost of living. |
| Convertible Stock   | Stock which gives the holder the right, but not the obligation, to convert all or part of the holding into another stock or stocks on specified dates and on specified terms.   |
| Corporate<br>Governance                                       | The system of rules, practices, and processes by which the Fund is directed and controlled. Corporate governance ensures that the Fund has appropriate decision-making processes and controls in place so that the interests of all Scheme Members, Employers and employees are balanced. |
| <b>Currency Trading</b>                                       | The Buying and Selling of world currencies.   |
| Custody   | The safe keeping of securities by a financial institution. The custodian keeps a record of a client's investments and may also collect income, process tax reclaims and provide other services, according to the client's instructions.   |
| Deferred Pension  | The pension benefit payable from normal retirement age to a Member of the Fund who has ceased to contribute as a result of leaving employment or opting out of the pension scheme before normal retirement age.   |
| Department for Levelling Up, Housing and Communities (DLUHC)  | The Central Government Department which is responsible for the strategic management and policy making regarding the LGPS in England and Wales.  |
| Derivatives   | Financial Instruments whose value derives from an underlying asset. Futures/Forwards are among the most common.   |

| Term   | Definition  |
|--|---|
| Derivatives  | Financial Instruments whose value derives from an underlying asset. Futures/Forwards are among the most common.   |
| Dividend   | The part of a company's after-tax earning which is distributed to the shareholders in the form of cash or shares. The Directors of a company decide how much dividend is to be paid and when. The dividend is neither automatic nor guaranteed for ordinary shareholders.   |
| Emerging Equity<br>Markets                             | There are about 80 stock markets around the world of which 22 markets are generally considered to be mature, the rest are classified under the heading of emerging markets.   |
| Equities   | Ordinary shares in UK and Overseas companies traded on a stock exchange. Shareholders have an interest in the profits of the company and are entitled to vote at shareholders' meetings.  |
| Essex County<br>Council (ECC)                          | The County Council that governs the non-metropolitan county of Essex consisting of 14 District, Borough, City and Unitary Councils in Essex who provide services like school, roads, adult's and children's social care. ECC is the Administering Authority responsible for maintaining and managing the Essex Pension Fund on behalf of the Scheme Members and Employers participating in the Fund.  |
| Essex Pension<br>Fund (EPF)                            | Is one of eighty-seven funds which make up the LGPS in England and Wales. It is one of the largest LGPS funds in the country with over 700 separate Employing Bodies contributing to the Fund together with their employee's contributions. Which in turn are invested and the assets used to provide pension benefits.   |
| Essex Pension Fund Investment Steering Committee (ISC) | The Sub-Committee of the Essex Pension Fund Strategy Board (PSB) and consists of the 7 ECC elected Council Members (including Chairman) that sit on the PSB along with 2 Observers (1 Scheme Member (UNISON) and 1 Scheme Employer) who also sit of the PSB. The ISC: approves and reviews the asset allocation benchmark for the Fund; appoints, monitors, and terminates Investment Managers; reviews and monitors the Fund's aims, objectives, Policies, Strategies, and procedures relating to the investment of the Fund's assets. |

| Томи  | Definition   |
|---|--|
| Term  | Definition   |
| Essex Pension<br>Fund Advisory<br>Board (PAB) | The PAB was approved by ECC in February 2015 to assist the Administering Authority as Scheme Manager to secure compliance with the LGPS regulations and other legislation relating to Governance and Administration of the LGPS. It acts as a "critical friend" to the PSB and ISC and consists of 9 Members (4 Employer Representatives, 4 Scheme Member Representatives, and 1 Independent non-voting Chairman).                                     |
| Essex Pension<br>Fund Strategy<br>Board (PSB) | The PSB ensures the proper Governance and Administration of the Fund in all aspects and monitors and oversees the work of the ISC. It consists of 7 elected ECC Members along with 4 Representatives of the Scheme (1 Member representing District, City, and Borough Councils in Essex, 1 Member representing Unitary Councils in Essex, 1 Member representing Scheme Members nominated by UNISON, and 1 Member representing Other Employing Bodies). |
| Exchange Traded                               | Contract traded on a regulated exchange where the contract terms are standardised by the exchange so that the underlying asset, quantity, expiration date and strike price are known in advance.   |
| Financial<br>Reporting<br>Standard (FRS)      | One of a set of rules created by the Accounting Standards Board that state how a company's financial information has to be shown, e.g. FRS102 relates to Annual Pension Accounting Reporting within an Employer's Accounts.  |
| Financial<br>Statements                       | The term used for the Fund's Annual Accounts.  |
| Financial Times Stock Exchange (FTSE)         | The FTSE Group is a financial organization that specializes in the management of asset exchanges and creating index offerings for the global financial markets.  |
| Fixed Interest<br>Securities                  | Investments in mainly government stocks, which guarantee a fixed rate of interest. The securities represent loans which are repayable at a future date, but which can be traded on a recognised stock exchange in the meantime.  |
| Funding Strategy<br>Statement (FSS)           | The purpose of the FSS is to establish a clear and transparent fund-<br>specific strategy which would identify how employers' pension liabilities are<br>best met going forward.   |

| Term   | Definition  |
|--|---|
| Futures  | Contracts to buy or sell specific quantities of a commodity or financial instrument at a specified price with delivery set at a specified time in the future.   |
| Gilt-edged<br>Securities (Gilts)                         | Are bonds, debt securities issued by the British Government.  |
| Government Actuary's Department (GAD)                    | Advise Government on policy initiatives and are appointed to review LGPS Actuarial Valuations under Section 13 (Public Services Pensions Act 2013) to ensure compliance, consistency, solvency, and long-term cost efficiency.  |
| Her Majesty's<br>Revenue and<br>Customs (HMRC)           | Is a non-ministerial department of the UK Government responsible for the collection of taxes, that pays for the UK's public services and help families and individuals with financial state support. The administration of other regulatory regimes, e.g. Customs and Excise, National Insurance, Value Added Tax.  |
| Income<br>Distribution                                   | Usually referred to unit trusts, the distribution of income to unit holders in strict proportion to the number of units held at the ex-dividend date (units brought after this date will not generate a dividend).  |
| Independent Governance and Administration Adviser (IGAA) | Appointed by the PSB utilising the LGPS National Frameworks Procurement Process to provide the Fund with guidance on proper Governance and Administration, in addition, identifying areas for improvement, providing advice on best practices, compliance, preparation, and delivery of training and presentations. |
| Independent<br>Investment<br>Adviser (IIA)               | Appointed by the ISC to advise the Fund and provide an independent view of strategic matters regarding the Fund's investments.  |
| Index-Linked   | Bonds on which the interest and ultimate capital repayment are recalculated based on changes in the Retail Price Index.   |
| Institutional<br>Investment<br>Consultant (IIC)          | Appointed by the ISC utilising the LGPS National Framework Procurement Process to provide advice on all investment related matters including strategy, asset allocation, benchmarking, manager performance and monitoring.  |

| Ta   | Definition  |
|--|---|
| Term   | Definition  |
| Resolution Procedure (IDRP)                    | A formal complaint procedure, required by legislation, to adjudicate on Employee/Member complaints regarding their pension rights which cannot be resolved with the Pension Fund or Employer in the first instance.   |
| International<br>Accounting<br>Standards (IAS) | The purpose of these standards is to ensure that the financial centres of the world, which have become more interconnected than ever, can use a global financial reporting framework that ensures effective regulation of financial markets. In regard to the Fund IAS 19 relates to Annual Pension Accounting Reporting within an Employer's Accounts and IAS 26 relates to the Annual Pension Accounting Reporting within the Pension Fund's Accounts.                                      |
| Investment<br>Strategy Statement<br>(ISS)      | Statement detailing the Fund's Investment Strategy including asset allocation, risks, and mitigations and Environmental, Social and Governance (ESG) considerations.  |
| Liability                                      | The obligation to pay future pensions.  |
| Lifetime Allowance (LTA)                       | This is the total value of all pension benefits one can have without triggering an excess benefits tax charge. One of two controls imposed by HMRC. At the time of first drawing, one's pension benefits, the capital value of the pension benefits is calculated by multiplying the annual pension by 20 and adding any automatic lump sum. The result is then compared to the LTA limit applying on the date benefits are drawn and a tax charge will be applicable if the LTA is exceeded. |
| Liquid Assets                                  | Something one owns that can quickly and simply be converted into cash while retaining its market value.   |
| Liquidity                                      | Ability to sell a stock quickly without affecting its market price.   |
| Listing  | For shares (or bonds) to be traded officially on a stock market they need to be listed. Essentially, this is an endorsement from the market authorities that the securities and their issuer meet certain criteria.   |
| Local Government<br>Association (LGA)          | The National Membership Body for Local Authorities which works on behalf of Member Councils to support, promote, and improve Local Government.  |

| The LGPS is a statutory, occupational, defined benefit pension scheme for public sector workers with benefits set out in law making it very safe and secure. Any changes to the LGPS scheme regulations must be passed through Parliament before they can be implemented by the Administering Authority.  Local Government Pension Scheme Regulations  Regulations  Secondary Legislation relating to the LGPS, namely LGPS Regs 2008, LGPS 2013, LGPS Regs 2014. The Management of Investment Funds are contained in LGPS Regs 2016. There are other wider legislations, e.g., Finance Act 2004.  Mandate  The agreement between a client and investment manager laying down how the Fund is to be managed. This may include performance targets by reference to a benchmark.  Margin Account  When a futures contract is first opened, an initial margin payment is made into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional payment or receive a repayment.  Markets in Financial Instruments  Directive (MiFID II)  Directive (MiFID II)  Markets in Strategy. This is highlighted in the Knowledge and Skills Strategy with a two-year Training Plan.  Market Value  The price at which an investment can be bought or sold at a given date.  Mature Equity  Markets  Maturity  End of the life of a fixed interest security at which point it is repaid.   |                       |   |
|---|-----------------------|---|
| Pension Scheme (LGPS)  public sector workers with benefits set out in law making it very safe and secure. Any changes to the LGPS scheme regulations must be passed through Parliament before they can be implemented by the Administering Authority.  Local Government Pension Scheme Regulations  Secondary Legislation relating to the LGPS, namely LGPS Regs 2008, LGPS 2013, LGPS Regs 2014, The Management of Investment Funds are contained in LGPS Regs 2016. There are other wider legislations, e.g., Finance Act 2004.  Mandate  The agreement between a client and investment manager laying down how the Fund is to be managed. This may include performance targets by reference to a benchmark.  Margin Account  When a futures contract is first opened, an initial margin payment is made into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional payment or receive a repayment.  Markets in  Financial Instruments  Directive (MiFID II)  Directive (MiFID II)  Adopts the principles and requirements of the MiFID II and have opted up to professional status to allow the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the Investment Strategy. This is highlighted in the Knowledge and Skills Strategy with a two-year Training Plan.  Market Value  The price at which an investment can be bought or sold at a given date.  Mature Equity Markets  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available. | Term                  | Definition  |
| Pension Scheme Regulations  LGPS 2013, LGPS Regs 2014, The Management of Investment Funds are contained in LGPS Regs 2016. There are other wider legislations, e.g., Finance Act 2004.  Mandate  The agreement between a client and investment manager laying down how the Fund is to be managed. This may include performance targets by reference to a benchmark.  Margin Account  When a futures contract is first opened, an initial margin payment is made into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional payment or receive a repayment.  Markets in  Financial Instruments  Directive (MiFID II)  European Union comprehensive set of rules on investment services and activities aimed at making financial markets more efficient, resilient, and transparent and at strengthening the protection of investors. The Fund adopts the principles and requirements of the MiFID II and have opted up to professional status to allow the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the Investment Strategy. This is highlighted in the Knowledge and Skills Strategy with a two-year Training Plan.  Market Value  The price at which an investment can be bought or sold at a given date.  Mature Equity Markets  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.  | Pension Scheme        | public sector workers with benefits set out in law making it very safe and secure. Any changes to the LGPS scheme regulations must be passed through Parliament before they can be implemented by the Administering   |
| the Fund is to be managed. This may include performance targets by reference to a benchmark.  Margin Account  When a futures contract is first opened, an initial margin payment is made into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional payment or receive a repayment.  Markets in  Financial Instruments  Directive (MiFID II)  Directive (MiFID II)  Market Value  The price at which an investment can be bought or sold at a given date.  Mature Equity Markets  Markets in  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.   | Pension Scheme        | LGPS 2013, LGPS Regs 2014, The Management of Investment Funds are contained in LGPS Regs 2016. There are other wider legislations, e.g.,  |
| into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional payment or receive a repayment.  Markets in  Financial Instruments Directive (MiFID II)  Directive (MiFID II)  Market Value  Integrated to make an additional payment or receive a repayment.  European Union comprehensive set of rules on investment services and activities aimed at making financial markets more efficient, resilient, and transparent and at strengthening the protection of investors. The Fund adopts the principles and requirements of the MiFID II and have opted up to professional status to allow the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the Investment Strategy. This is highlighted in the Knowledge and Skills Strategy with a two-year Training Plan.  Market Value  Countries which an investment can be bought or sold at a given date.  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.   | Mandate               | the Fund is to be managed. This may include performance targets by  |
| Instruments Directive (MiFID II)  activities aimed at making financial markets more efficient, resilient, and transparent and at strengthening the protection of investors. The Fund adopts the principles and requirements of the MiFID II and have opted up to professional status to allow the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the Investment Strategy. This is highlighted in the Knowledge and Skills Strategy with a two-year Training Plan.  Market Value  The price at which an investment can be bought or sold at a given date.  Mature Equity Markets  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.  | Margin Account        | into an account held by the Clearing House. This is intended to represent the maximum gain or loss on the contract, based on current market volatility. Each subsequent day, every open contract is valued to reflect the market movements. The Scheme may be required to make an additional  |
| Mature Equity  Markets  Countries which include the United Kingdom, United States and Japan are commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.   | Financial Instruments | activities aimed at making financial markets more efficient, resilient, and transparent and at strengthening the protection of investors. The Fund adopts the principles and requirements of the MiFID II and have opted up to professional status to allow the Fund to continue to access the full range of vehicles and managers needed to meet the needs of the Investment Strategy. This is highlighted in the Knowledge and Skills Strategy with a |
| Markets commonly referred to as having mature markets. These markets have an established economy and knowledge is freely available.   | Market Value          | The price at which an investment can be bought or sold at a given date.   |
| Maturity End of the life of a fixed interest security at which point it is repaid.  |                       | commonly referred to as having mature markets. These markets have an  |
|   | Maturity              | End of the life of a fixed interest security at which point it is repaid.   |

| Term                           | Definition   |
|--------------------------------|--|
|                                |  |
| Ordinary Shares                | Securities, which represent an ownership, interest in a company.   |
| Over the Counter Contracts     | Two parties agree to exchange two currencies on a specified future date at an agreed rate of exchange.   |
| Passive<br>Management          | A style of investment management that seeks to attain performance equal to market or index returns.  |
| Private Debt                   | An obligation that enables the issuing party to raise funds by promising to repay a lender in accordance with terms of a contract. These assets do not have an active secondary market in which they can be traded. Types of debt instruments include notes, bonds certificates, mortgages, leases or other agreements between a lender and a borrower.  |
| Property unit trusts (PUTS)    | Pooled investment vehicles that enable investors to hold a stake in a diversified portfolio of properties.   |
| Rebalancing                    | Purchase and sale of assets to achieve target allocations.   |
| Resolution Bodies              | Scheme Employers with the power to decide if an employee or group of employees can belong to the Scheme, e.g. Town and Parish Councils.  |
| Retail Price Index (RPI)       | A measure of inflation published monthly by the Office for National Statistics. It measures the change in the cost of a representative sample of retail goods and services. Future CPI inflation assumptions are derived from market implied RPI inflation.  |
| Return                         | The total gain from holding an investment over a given period, including income and increase (decrease) in market value.   |
| Scheme Advisory<br>Board (SAB) | It is a body set up under Section 7 of the Public Service Pensions Act 2013 and the LGPS Regulations 110-113 and its functions are to provide advice to the Secretary of State on the desirability of making changes to the Scheme and to provide advice to Administering Authorities and Local Pension Boards in relation to the effective and efficient administration and management of the Scheme and any connected Scheme and their Pension Funds. It is funded via a Statutory levy on LGPS Administering Authorities. |

| Term                             | Definition   |
|----------------------------------|--|
| Scheme<br>Employers              | Employers which are able to bring their staff into the LGPS.   |
| Specialist<br>Management         | A fund management arrangement whereby a number of managers each concentrate on a different asset class. A specialist fund manager is concerned primarily with stock selection within the specialist asset class. Asset allocation decisions are taken by the trustees, their consultants, or a specialist tactical asset allocation manager. |
| Terms of Reference (TOR)         | The scope and limitations of an activity or area of knowledge. The TORs for the PSB, ISC and PAB defines their roles and functions for the Fund.   |
| The Pensions<br>Regulator (TPR)  | The Pensions Regulator is responsible for regulating the Governance and Administration of Pension Schemes and setting Codes of Practice and guidance for Schemes to follow.  |
| Training Needs<br>Analysis (TNA) | Method to identify the training requirements for new and existing members to the ISC, PSB and PAB Committees. Whereby, individual training plans are developed to meet the objectives as detailed in the Knowledge and Skills Strategy.  |
| <b>Transaction Costs</b>         | Those costs associated with managing a portfolio, notably brokerage costs and taxes.   |
| Transferee<br>Admission Bodies   | An external Body contracted to provide services or assets in connection with the exercise of a function of the Local Authority, which has entered into an admission agreement with the Fund to allow transferred staff to remain in the LGPS.  |
| Transfers to/from other schemes  | A transfer value received into the LGPS is the total cash sum needed to be able to provide a Scheme Member with a guaranteed annual pension for life upon their retirement. A transfer can be made to or from a defined benefit and defined contribution pension arrangement.  |
| Unit Trust                       | A pooled fund in which investors can buy and sell units on an on-going basis.  |

| Term                        | Definition  |
|-----------------------------|---|
| Unquoted<br>Securities      | Shares which are dealt in the market, but which are not subject to any listing requirements and are given no official status. |
| Unrealised Gains/<br>Losses | The increase/decrease at year-end in the market value of investments held by the fund since the date of their purchase.       |
| Volatility                  | A measure or risk based on ups and downs of stock/portfolio over a period of time.  |

### **Further Information**

If you require further information about this Glossary, please contact:

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Published November 2022