



Department  
for Education

# Teachers' Pension Scheme (England and Wales)

## Annual Report and Accounts 2021-2022

---

For the period 1 April 2021  
to 31 March 2022



Page intentionally left blank



Department  
for Education

# **Teachers' Pension Scheme (England and Wales)**

## **Annual Report and Accounts 2021-2022**

---

For the period 1 April 2021 to 31 March 2022

Presented to the House of Commons pursuant to  
Section 6(4) of the Government Resources and Accounts Act 2000

Ordered by the House of Commons to be printed on 20 July 2022

HC 486



© Crown copyright 2022

This publication is licensed under the terms of the Open Government Licence v3.0 except where otherwise stated. To view this licence, visit [nationalarchives.gov.uk/doc/open-government-licence/version/3](https://nationalarchives.gov.uk/doc/open-government-licence/version/3)

Where we have identified any third party copyright information you will need to obtain permission from the copyright holders concerned.

This publication is available at: [www.gov.uk/official-documents](http://www.gov.uk/official-documents)

Any enquiries regarding this publication should be sent to us at  
Department for Education, Piccadilly Gate, Store Street, Manchester, M1 2WD.

ISBN 978-1-5286-3540-0  
E02764961 07/22

Printed on paper containing 40% recycled fibre content minimum

Printed in the UK by HH Associates Ltd. on behalf of the Controller of Her Majesty's Stationery

# Contents

---

<b>Accountability Report</b>	<b>7</b>
Report of the Managers	8
Report of the Actuary	20
Statement of Accounting Officer's responsibilities	26
Governance statement	27
Statement of Outturn against Parliamentary Supply: audited	38
Parliamentary accountability disclosures: audited	44
The Certificate of the Comptroller & Auditor General to the House of Commons	45
<b>Financial Statements</b>	<b>51</b>
Combined Statement of Comprehensive Net Expenditure	52
Combined Statement of Financial Position	53
Combined Statement of Changes in Taxpayers' Equity	54
Combined Statement of Cash Flows	55
Notes to the Accounts	56
<b>Annexes: unaudited</b>	<b>75</b>
Annex A – Scheme statistics	76
Annex B – Scheme contacts	80
Annex C – Glossary of key terms	82



# Accountability Report

# Report of the Managers

---

## Background to the Scheme

### Statutory basis for the Scheme

This report covers the financial year 2021-22.

The Teachers' Pension Scheme (England and Wales) (TPS or Scheme) is a statutory, unfunded, multi-employer, defined benefit occupational pension scheme split into three distinct sections:

- the Normal Pension Age (NPA) 60 section caters for those who entered the Scheme before 1 January 2007 and have a normal pension age of 60
- the NPA 65 section caters for those who entered the Scheme for the first time on or after 1 January 2007 but before 1 April 2015, or who transitioned from the NPA 60 section following the 2007 scheme reform and have a normal pension age of 65
- the 2015 section caters for those who entered the Scheme for the first time on or after 1 April 2015 and those who transitioned from the NPA 60 and NPA 65 sections following the latest reforms.

The first two sections provide benefits based on final salary and length of service. The 2015 section provides benefits based on career average earnings and has a normal pension age equal to state pension age.

The Scheme is governed by statutory regulations (currently statutory instruments), these being: *The Teachers' Pensions Regulations 2010* (as amended) and *The Teachers' Pension Scheme Regulations 2014* (as amended).

## Eligibility to join the Scheme

Membership of the Scheme is voluntary and is open to members of the teaching profession in England and Wales who are a teacher or lecturer (between the ages of 16 and 75) in pensionable service employed by:

- a local authority or an academy trust
- a further education or higher education establishment accepted by the Scheme
- an independent school accepted by the Scheme
- an accepted function provider (a company awarded a contract to perform functions on behalf of a local authority)
- another approved Scheme employer

## Main features of the Scheme, including benefits and how they are funded

Contributions to the Scheme are set at rates determined by the Secretary of State for Education, taking advice from the Scheme's actuary. Employers and members contribute on a "pay as you go" basis with contributions received used to offset payments to current pensioners with the balance of funding provided by Parliament. The Scheme's administrative expenses are borne by Scheme employers, payable as a percentage of pensionable earnings. This charge is reviewed alongside scheme valuations, to ensure that income raised remains proportionate to costs.



Pensions are increased in accordance with the *Pensions (Increase) Act 1971* and the *Social Security Pensions Act 1975*, with annual increases being determined by the prevailing *Pensions (Increase) Order*. Retirement and other pension benefits are set out in regulations made under the *Superannuation Act (1972)* and *Public Service Pensions Act (2013)* and are paid by public funds provided by parliament.

This Annual Report and Accounts (ARA) shows the movements in Scheme funds and the financial position of the Scheme at the year-end as follows:

- the Statement of Comprehensive Net Expenditure (SoCNE) shows, amongst other things, the change in the net liability analysed between the pension cost, enhancements and transfers in, interest on Scheme liabilities and actuarial adjustments
- the Statement of Financial Position (SoFP) shows the unfunded net liabilities of the Scheme

Further information about the actuarial position of the Scheme is set out in the Report of the Actuary on page 20.

### **Management of the Scheme and organisations responsible for administering the Scheme**

The Scheme is managed by the Department for Education (Department) and administered under contract by Capita Business Services Ltd (Capita). The current contract expires in September 2025, having been extended in April 2020. Annex B on page 80 provides details of the organisations responsible for managing, administering, and providing advice to the Scheme.

### **Corporate governance of the Scheme, including management team**

The governance arrangements of the Scheme, can be found in the Governance Statement starting on page 27.

### **Arrangements governing determination of contribution rates and benefits**

A full actuarial valuation is undertaken every four years to assess the Scheme's liabilities in respect of future benefits due and to determine an appropriate contribution rate payable by employers.

The actuarial valuation of the TPS pertaining to the financial periods including September 2019 to March 2023 was carried out using membership data 'as at' 31 March 2016 and in accordance with *The Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014* (the Directions). The valuation determines the rate of employer contribution payable and the initial employer cost control (both of which are set out in the TPS regulations). The Directions also require results relating to scheme liabilities, notional assets and contribution rates to be reported.

## Key developments in year

### Changes in contributions

#### Employee contributions

Contributions from active Scheme members are used to offset payments to members currently in receipt of pensions and are levied on a tiered basis dependent upon salary. Employee contribution rates for each tier remained static in 2021-22, although the salary bands increased in line with the change in the Consumer Prices Index (CPI). The following table shows the rates applied for each salary band.

2021-22		2020-21	
Salary band	Contribution rate	Salary band	Contribution rate
£1 – £28,309	7.4%	£1 – £28,168	7.4%
£28,310 – £38,108	8.6%	£28,169 – £37,918	8.6%
£38,109 – £45,185	9.6%	£37,919 – £44,960	9.6%
£45,186 – £59,885	10.2%	£44,961 – £59,587	10.2%
£59,886 – £81,661	11.3%	£59,588 – £81,254	11.3%
£81,662 or more	11.7%	£81,255 or more	11.7%

#### Employer contributions

Following the Scheme valuation as at 31 March 2016, employer contributions were increased to 23.6%. Employers also pay a charge equivalent to 0.08% of pensionable salary costs to cover administration expenses.

Work on the next Scheme valuation, based on data as at 31 March 2020, has commenced with any changes to contributions taking effect in April 2024.

### Changes in benefits

#### Pension payments

Pension payments were reviewed in accordance with the Scheme regulations and were increased by 0.5% from 12 April 2021 (2020: 1.7% increase).

#### Changes to the Premature Retirement Compensation (PRC) scheme

During the year, PRC payments were reviewed and were increased by 0.5% with effect from 12 April 2021 (2020: 1.7%) in keeping with pension payments above.

## Membership statistics

Membership information is provided by employers to Capita. Due to the scale and complexity of collating the data, this is reported a year in retrospect, therefore the figures for active and deferred members relate to the year ended 31 March 2021. More detail is provided in Annex A on page 76.

## Financial review of the year

### Introduction

2021-22 has been a stable year for the Scheme. In previous years public sector schemes have seen significant legal challenges which have impacted the Scheme. There were no legal challenges that would impact the scheme this financial year.

### Significant events

#### Legal Cases

Of the previous legal challenges two have had significant impact on the Scheme; McCloud-Sargeant, and Goodwin. These challenges led to the need for a provision in the year in which the challenge was known, the provision was subsequently revised as more information and its effect on the Scheme, was available.

Following the conclusion of the Goodwin case and the Government's response to the proposed amendments in July 2021, the Scheme has started making remedial payments to members which are treated as business as usual.

There have been no legal cases in 2021-22 which are expected to impact on the Scheme.

### Finalisation of the Cost Control part of the 2016 Teachers' Pension Scheme Valuation

The scheme valuation arrangements include a cost control mechanism that is in place to ensure risks around changes in member related costs are appropriately shared between members, employers and tax-payers. The mechanism determines whether changes in costs or benefits are needed.

Following the public consultation on the remedy for the McCloud-Sargeant cases, HM Treasury (HMT) announced that the Cost Control part of the 2016 scheme valuations could now be completed, with costs relating to the remedy being regarded as member related costs within the calculations. The subsequent Amending Directions, which confirmed that the McCloud-Sargeant remedy should be treated as a 'member cost', allowed public service pension schemes to complete the Cost Control element of the 2016 valuation process. We are awaiting the outcome of a current legal challenge to the treatment of finalisation of the cost control.

The results confirm that the Cost Control costs of the Scheme based on the 2016 valuation are 1.3% above the baseline level. This means they remain within the target range of +/- 2% and no adjustments to benefits are needed.

## Outturn by budget type

The TPS budgets sit within a category of spending known as Resource Annually Managed Expenditure (AME), and are revised annually through the Main and Supplementary Estimates process. The Scheme budgets sit within AME as net expenditure and cash payments and are inherently volatile and largely outside the control of the Scheme, being affected by factors such as membership numbers, salary levels, mortality rates, age profile of members, and annual pension increases.

The AME sought under the Scheme's Estimate is the amount by which the Scheme's liabilities are estimated to increase during the year, less the contributions paid by employers and employees towards those liabilities.

The net cash requirement represents the estimated cash required for the year to cover payments of pensions, after taking into account the estimated contributions and transfer values paid to the Scheme by employees and employers.

For more detailed explanations see *HMT's Consolidated Budgeting Guidance*.<sup>1</sup>

## 2021-22 financial outturn

In 2021-22 the Scheme's AME limit was £17,999 million (2020-21: £16,481 million) against which the Scheme spent a total of £17,935 million (2020-21: £16,385 million). The table below shows the Scheme's performance against its 2021-22 control totals as agreed by Parliament in the 2021-22 Supplementary Estimates.<sup>2</sup>

This is a summary of the more detailed analysis of outturn to Estimate presented in the audited Statement of Outturn against Parliamentary Supply (SOPS), and associated notes starting on page 38. The SOPS is the primary element of Parliamentary accountability which compares actual performance (outturn) with expected activities (Estimate) authorised through the Parliamentary voted totals (controls totals) process.

Type of spend	2021-22			2020-21		
	Estimate	Outturn	Variance	Estimate	Outturn	Variance
	£m	£m	£m	£m	£m	£m
<b>AME</b>	17,999	17,935	64	16,481	16,385	96
<b>Net Cash Requirement</b>	<b>1,777</b>	<b>1,684</b>	<b>93</b>	<b>1,764</b>	<b>1,692</b>	<b>72</b>

<sup>1</sup> <https://www.gov.uk/government/publications/consolidated-budgeting-guidance-2020-to-2021>

<sup>2</sup> <https://committees.parliament.uk/publications/9195/documents/159798/default/>

## Variance analysis

### Resource AME

In 2021-22 outturn was £64 million lower than forecast (2020-21: £96 million lower), 0.4% of the Estimate. There were a number of reasons for the variance:

- Scheme interest was £105 million lower than the forecast cost of £6,181 million. This is a 1.7% variance which is in line with expectations
- the administration fee was £21 million lower than forecast. This was due to a potential VAT charge being included in the Estimate which was ultimately found in the Scheme's favour as being outside of the scope of VAT
- contributions received were £38 million higher than originally forecast
- the above three variances were partially offset by the Current Service cost being £94 million higher than originally forecast. The Current Service Cost is linked to contributions as both are related to pensionable pay with the current service cost being 77.0% of pensionable pay.

### Net cash

Net cash was £93 million lower than forecast (2020-21: £72 million lower), representing 5.2% of the Estimate. This was driven by the pension benefits payments which were £64 million lower than the forecast of £10,553 million. In addition, the potential VAT charge on the administration fee was not required.

## Reconciliation to financial statements

The SOPS shows outturn of £17,935 million, whereas the SoCNE shows £52,892 million, with the reasons for the variance as follows:

- the actuarial loss of £34,957 million which is not included in SOPS. This loss is the revaluation of the prior year's pension liability and sits outside of the Estimate. It is calculated by the Scheme Actuary and is affected by a number of different factors including changes to financial assumptions, membership movements and mortality rates
- Consolidated Fund Extra Receipts sit outside the scope of the Estimate and are refunded directly to HMT. For the TPS, these receipts are primarily fines, interest for late contributions levied on employers and bank interest.

A reconciliation of outturn to operating expenditure is provided in note S2 on page 42.

### Increase in pension liability

The net pension liability, calculated by the Scheme Actuary, is £532.3 billion as at 31 March 2022 (2021: £481.0 billion). This represents the present value of the Scheme liability taking into account future forecast movements in pay, inflation and demographic assumptions. The full Report of the Scheme Actuary can be found on page 20.

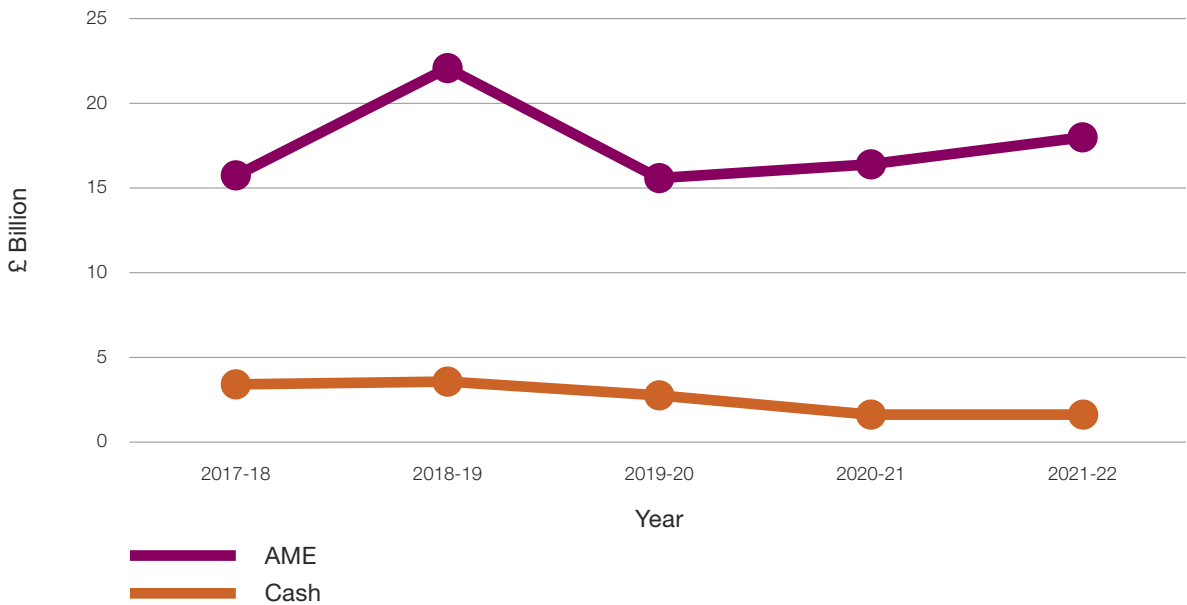
## Trends in Outturn

The table and graph below represents a five year summary of the movements in the Scheme's outturn analysed by budget type.

	2017-18	2018-19	2019-20	2020-21	2021-22
Type of spend	Outturn	Outturn	Outturn	Outturn	Outturn
	£m	£m	£m	£m	£m
<b>AME</b>	15,681	22,051	15,591	16,385	17,935
<b>Net Cash Requirement</b>	<b>3,392</b>	<b>3,577</b>	<b>2,755</b>	<b>1,692</b>	<b>1,684</b>

Data in this table shows current expenditure to the right. Whilst this is not in keeping with standard presentation it aligns to the graph below.

### TPS Outturn 2017-2022



## Movements in outturn

### Year-on-year outturn variance

The Scheme expenditure increased by £1,550 million from £16,385 million in 2020-21 to £17,935 million in 2021-22.

The increase is primarily due to:

- current service costs are £3,583 million higher. This is due to a change in the rate used for accruing current service costs from 65.8% in 2020-21 to 77.0% in 2021-22, following advice from Government Actuary's Department (GAD)
- interest on Scheme liabilities decreased by £1,764 million due to a change in the interest rate set by HMT from 1.80% in 2020-21 to 1.25% in 2021-22
- employer contributions are £295 million higher as a result of an increase to the size of the underlying pay bill. This is due to general salary increases within pay bands.

### AME

AME has fluctuated over the last few years. In 2018-19 there was a significant increase in expenditure due to a provision in respect of the McCloud-Sargeant legal case. In 2019-20, the provision was reduced and a further two provisions were made in respect of the Goodwin legal challenge and the Guaranteed Minimum Pension, and offset the changes to the McCloud-Sargeant provision.

The current service cost rate is updated each year to reflect changes in the rate for accruing pension costs. This has led to significant changes in current service costs and net expenditure. The current service costs are linked to the contributions received as both are calculated based on the pensionable pay bill. The movement in both can be seen in the table below.

	2021-22	2020-21	2019-20	2018-19	2017-18
<b>Current service cost rate</b>	77.0%	65.8%	49.9%	49.3%	49.1%
	<b>£m</b>	<b>£m</b>	<b>£m</b>	<b>£m</b>	<b>£m</b>
<b>Current service cost</b>	20,759	17,176	12,772	19,209	12,207
<b>Contributions received</b>	8,934	8,639	7,660	6,410	6,315

### Net cash

The net cash requirement has reduced each year since 2018-19. This was mainly due to the increase of the employers' contributions rate from 16.4% of pensionable pay to 23.6% in September 2019.

### Future plans

The Main Estimate for 2022-23 forecasts an increase on both the AME requirement and the net cash requirement from the 2020-21 position as follows:

Type of spend	2022-23	2021-22
	Main Estimate	Outturn
	£m	£m
<b>AME requirement</b>	22,063	17,935
<b>Net cash requirement</b>	<b>2,533</b>	<b>1,684</b>

Whilst no significant reforms are planned for the Scheme in 2022-23, the AME requirement will be impacted by the increase in the interest rate set by HMT to 1.55% (2021-22: 1.25%). In addition, the rate used to accrue the current service cost; as set by GAD, has increased to 82.3% from 77.0% in 2021-22.

The remedy payments for the Goodwin legal case form part of the Scheme's 2022-23 cash forecasts. It is expected that the Goodwin remedy payments will be completed by the end of 2022 with the McCloud-Sergeant remedy payments being likely to commence in 2023-24.



## Scheme valuation

The primary purpose of a formal actuarial valuation is to set the employer contribution rate. For the TPS the valuation usually takes place every four years.

The actuarial valuation of the TPS pertaining to the financial periods including September 2019 to March 2023 was carried out using membership data as at 31 March 2016 and in accordance with *The Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014* (the Directions). The valuation determines the rate of employer contributions payable and the initial employer cost control (both of which are set out in the TPS regulations). Further details around the cost control mechanism following the public consultation on the McCloud-Sargeant cases can be found on page 11. The Directions also require results relating to scheme liabilities, notional assets and contribution rates to be reported.

As a result of this valuation the TPS employer contribution rate increased from 16.4% to 23.6% from September 2019. The timing of the implementation is to align it with employers' budget planning cycles.

The funding valuation report was published by the Department on 5 March 2019 and a full copy of the valuation report and supporting documentation can be found on the Teachers' Pension Scheme website.<sup>3</sup> The key results of the valuation were:

- employer contribution rates were set at 23.6% of pensionable pay, in line with current regulations, plus an additional 0.08% of pensionable pay for the cost of scheme administration

- at 31 March 2016, total Scheme liabilities for service of £218.1 billion, and notional assets of £196.1 billion, giving a notional past service deficit of £22.0 billion. The funding valuation (noted above) uses a different set of assumptions than those used to inform the valuation used in this ARA, which uses International Accounting Standard *IAS 19 Employee Benefits* (IAS 19) as its basis. Therefore, the Scheme financial position is reported as two different values between the valuation and the ARA
- for the purpose of financial reporting actuarial assessments are undertaken in the intervening years between formal valuations.

Work is now underway to complete the next scheme valuation. This will be based on the scheme membership data as at 31 March 2020 and will be delivered in accordance with HMT's latest Directions. The results of the valuation are expected to take effect from April 2024. The process will determine whether a revised employer contribution rate needs to be payable from this date, and is likely to impact the level of receipts outlined in this forecast for financial years 2023-24 onwards.

The cost control mechanism is also being reformed with effect from the 2020 valuation and will only allow for the reformed scheme from 1 April 2022. It will be based on an increased cost control corridor of +/-3% and will also include an economic check, which means that a breach would only result in changes if there was still a breach once the impact of any change in the discount rate has been taken into account.

Further details on the results of the cost control mechanism consultation can be found on the gov.uk website.<sup>4</sup>

<sup>3</sup> <https://www.teacherspensions.co.uk/news/employers/2019/04/teachers-pensions-valuation-report.aspx>

<sup>4</sup> <https://www.gov.uk/government/consultations/public-service-pensions-cost-control-mechanism-consultation>

## Issues arising for 2021-22

### McCloud-Sargeant determinations

The Court of Appeal determined that transitional protection provisions contained in reformed judicial and firefighter pension schemes – introduced as part of public service pension reforms in 2015 – gave rise to direct age discrimination and are therefore unlawful. The policy allowed some older workers to stay in their legacy pension schemes instead of being moved to new career-average schemes with higher pension ages. HMT concluded that the judgment applied to all main public service schemes, including the TPS, and committed to address the discrimination and ensure equal treatment from a future date.

Claims were subsequently lodged against the other main public service schemes, including the TPS. The Department conceded these in line with the rest of the government.

The results of the 2020 public consultation regarding an appropriate remedy for all Public Sector Pension Schemes were published in February 2021 and confirmed that there would be two parts to the remedy; full closure of the legacy scheme to all members to ensure equal treatment from a future date (the prospective remedy) and a deferred choice where the members in scope have a choice of benefits, legacy or reformed, in respect of pensionable service during the remedy period (the retrospective remedy).

In line with the requirements of the *Public Service Pensions and Judicial Offices Act 2022*, the Department laid regulations which came into force on 1 April 2022, closing the legacy scheme to any further accrual. The remedy period covers 1 April 2015 to 31 March 2022.

The Department is now working with stakeholders on the detail of TPS specific changes to deliver the retrospective remedy, as well as working with the Scheme administrator to put in place arrangements for the remedy implementation. In accordance with the *Public Service Pensions and Judicial Offices Act 2022*, TPS regulations that will provide for the retrospective element of the remedy must be in place by October 2023.

## COVID-19

The Scheme continued to work with the challenges of the COVID-19 pandemic throughout 2021-22.

The move to remote working has brought about additional challenges since March 2020. Whilst there has been an emphasis on maintaining delivery there has been an equal focus on maintaining the integrity of the systems and control environment, in line with arrangements set out above. There has been additional oversight and monitoring from, for example, the TPS Pension Board (TPSPB), to provide additional assurance on the maintenance of performance and controls.

The Department's offices remained open throughout the 2021-22 financial year for staff to use if they needed but the vast majority of staff worked from home for periods of the year in line with government advice. In the latter period of the financial year, all staff began to return to the office in line with the lifting of the restrictions.

Capita successfully moved to a remote working operating model during the COVID-19 pandemic. The model employed was subject to an internal audit which concluded that the controls in operation were 'Effective'. Capita now have in place a flexible working model where staff can work in the office, at home or under a hybrid arrangement.

Throughout the financial year, staff continued to perform their full duties and service levels were maintained at normal levels.

## Events after the reporting period

In December 2021 several unions filed for a joint judicial review against the Government on the inclusion of the McCloud remedy costs within the cost control mechanism. On 4 July 2022 the Judicial Review was granted permission to be heard, with no further detail currently available on the timeline for a hearing. Even if the judicial review is successful, it is unclear what remedy the court may order, and the Government would then need to consider how to proceed following that.

Any attempt to predict such outcomes, such as any impact on scheme liabilities, would be highly speculative at this stage.

## Information for members

Please see Annex B on page 80 for information for members.

**Susan Acland-Hood**  
Accounting Officer  
12 July 2022

# Report of the Actuary

## Introduction

This statement has been prepared by the GAD at the request of the Department. It provides a summary of GAD's assessment of the scheme liability in respect of the TPS as at 31 March 2022, and the movement in the scheme liability over the year 2021-22, prepared in accordance with the requirements of Chapter 12 of the 2021-22 version of the Financial Reporting Manual.

The TPS is a defined benefit scheme providing pension and lump sum benefits on retirement, death and resignation. The Scheme is wholly unfunded. I am not aware of any informal practices operated within the Scheme which lead to a constructive obligation.

The assessment has been carried out by calculating the liability as at 31 March 2020 based on the data provided as at 31 March 2020 and rolling forward that liability to 31 March 2022.

## Membership data

Tables A to C summarise the principal membership data as at 31 March 2020 used to prepare this statement.

**Table A – Active members**

	Number	Total Pensionable Pay* (p.a.)
	thousands	£ millions
Males	205	6,985
Females	517	16,604
<b>Total</b>	<b>721</b>	<b>23,589</b>

\* Pensionable pay is the full-time equivalent figure. Note that full-time equivalent pay is only provided for final salary section members.

**Table B – Deferred members**

	Number	Total Pensionable Pay* (p.a.)
	thousands	£ millions
Males	203	481
Females	441	1,012
<b>Total</b>	<b>645</b>	<b>1,493</b>

\* Pension amounts include the pension increase granted in April 2020.

**Table C – Pensions in payment**

	Number	Total Pensionable Pay* (p.a.)
	thousands	£ millions
Males	233	3,790
Females	432	5,084
Spouses & dependants	74	406
<b>Total</b>	<b>739</b>	<b>9,280</b>

\* Pension amounts include the pension increase granted in April 2020.

## Methodology

The present value of the liabilities as at 31 March 2022 has been determined using the Projected Unit Credit Method (PUCM), with allowance for expected future pay increases in respect of active members, and the demographic and financial assumptions applying as at 31 March 2022. The current service cost (expressed as a percentage of pensionable pay) in respect of accruing costs in the year ended 31 March 2022 was determined using the PUCM and the demographic and financial assumptions applicable at the start of the year, that is, those adopted as at 31 March 2021 in the 2020-21 accounts.

This statement takes into account the benefits normally provided under the Scheme, including age retirement benefits, ill-health retirement benefits and benefits applicable following the death of the member. It does not include the cost of injury benefits (in excess of ill-health benefits). It does not include premature retirement and redundancy benefits in respect of current active members, although the assessment of liabilities includes pensions already in payment in respect of such cases.

## Financial assumptions

The principal financial assumptions adopted to prepare this statement are shown in Table D.

**Table D – Principal financial assumptions**

	31 March 2022	31 March 2021
	p.a.	p.a.
Nominal discount rate	1.55%	1.25%
Rate of increase in pensions in payment and deferred pensions (assuming CPI inflation)	2.90%	2.22%
Rate of general pay increases	4.15%	3.72%
Rate of short-term general pay increase	n/a	n/a
Real discount rate in excess of:		
- CPI inflation	(1.30)%	(0.95)%
- Long-term pay increases	(2.50)%	(2.38)%
Expected return on assets	n/a	n/a

The assessment of the liabilities allows for the known pension increases up to and including April 2022.

## Demographic assumptions

Table E summarises the mortality assumptions adopted to prepare this statement, which were derived from the specific experience of the scheme membership. The table refers to the standard mortality tables prepared by the Continuous Mortality Investigation (part of the Actuarial Profession) known as the 'S2 tables' with the percentage adjustments to those tables derived from Scheme experience.

**Table E – Post-retirement mortality assumptions**

Standard table and adjustments	
<b>Males</b>	
Retirements in normal health	106% of S2NMA_L
Current ill-health pensioners	Age-dependent assumption*: ≤75: 70% of S2IMA with an underpin of 119% of S2NMA >75: 119% of S2NMA
Future ill-health pensioners	100% of S2IMA
Dependants	120% of S2NMA
<b>Females</b>	
Retirements in normal health	Age-dependent adjustments to S1NFA_L**: ≤79: 75% 80-84: 86% 85-89: 100% ≥90: 108%
Current ill-health pensioners	Age-dependent assumption: ≤75: 85% of S2IFA with an underpin of 114% of S2NFA >75: 114% of S2NFA
Future ill-health pensioners	100% of S2IFA
Dependants	95% of S2DFA

\* Age at the date of the individual membership data used in the calculations.

\*\* Age at time assumption is applied.

The assumptions in Table E above are the same as those adopted for the 31 March 2016 funding valuation of the Scheme and the accounts as at 31 March 2021.

Mortality improvements are assumed to be in line with the 2018-based projections for the United Kingdom published by the ONS in October 2019. This is the same assumption as that used for the 2020-21 accounts.

The other demographic assumptions, such as for commutation and family statistics, are unchanged from the 2020-21 accounts.

Our advice on the selection of assumptions can be found in our assumptions and methodology report dated 2 March 2022.

## Liabilities

Table F summarises the assessed value as at 31 March 2022 of benefits accrued under the Scheme prior to this date based on the data, methodology and assumptions described earlier. The corresponding figures for the previous year are shown for comparison. The liabilities at 31 March 2021 and 2022 both include an allowance for the higher cost of benefits accruing under McCloud.

**Table F – Statement of Financial Position**

	31 March 2022	31 March 2021
	£ billion	£ billion
Total market value of assets	nil	nil
Value of liabilities	532.3	481.0
Surplus/(Deficit)	(532.3)	(481.0)
of which recoverable by employers	n/a	n/a

## Accruing costs

The cost of benefits accrued in the year ended 31 March 2022 (the current service cost) is assessed as 77.0% of pensionable pay.

For the avoidance of doubt, the actual rate of contributions payable by employers and employees is not the same as the current service cost assessed for the accounts. Members contributed between 7.4% and 11.7% of pensionable pay, depending on the level of their pay. The actual employer contribution rate was determined as part of a funding valuation using different assumptions. Table G shows the employer and employee contributions during the year 2021-22 as a percentage of pensionable pay and compares the total contributions with the current service cost assessed for the 2021-22 accounts.

**Table G – Contribution rate**

	2021-22	2020-21
	% of pay	% of pay
Employer contributions*	23.6%	23.6%
Employee contributions (average)	9.5%	9.5%
<b>Total contributions</b>	<b>33.1%</b>	<b>33.1%</b>
<b>Current service cost (expressed as a % of pay)</b>	<b>77.0%</b>	<b>65.8%</b>

\* In addition, employers contributed 0.08% pay in respect of expenses.

The key difference between the assumptions used for funding valuations and accounts is the discount rate, although price inflation and salary increases are also determined differently and the assumption for future improvements in life expectancy has been updated. The discount rate for accounts is set each year by HMT to reflect the requirements of the accounting standard IAS 19.

The pensionable payroll for the financial year 2021-22 was £26.9 billion (derived from contributions payable by employers over the year). Based on this information, the accruing cost of pensions in 2021-22 (at 77.0% of pay) is assessed to be £20.7 billion. This includes an allowance for the higher cost of benefits accruing over the year under McCloud.

Past service costs arise when an employer undertakes to provide a different level of benefits than previously promised. A past service cost of £20 million has been determined in respect of the additional liabilities. I am not aware of any other events that have led to a material past service cost over 2021-22.

I am not aware of any events that have led to a material settlement or curtailment gain or loss over 2021-22.

### Sensitivity analysis

The results of any actuarial calculation are inherently uncertain because of the assumptions which must be made. In recognition of this uncertainty I have been asked to indicate the approximate effects on the actuarial liability as at 31 March 2022 of changes to the most significant actuarial assumptions.

The most significant financial assumptions are the discount rate, general earnings increases and pension increases (currently based on CPI). A key demographic assumption is pensioner mortality.

Table H shows the indicative effects on the total liability as at 31 March 2022 of changes to these assumptions (rounded to the nearest 0.5%).

**Table H – Sensitivity to significant assumptions**

Change in assumption	Approximate effect on total liability	
<b>Financial assumptions</b>		
(i) discount rate*: +0.5% p.a.	-11.0%	- £59 billion
(ii) (long-term) earnings increase*: +0.5% p.a.	+1.5%	+ £8 billion
(iii) pension increases*: +0.5% p.a.	+10.0%	+ £53 billion
<b>Demographic assumptions</b>		
(iv) additional 1-year increase in life expectancy at retirement	+4.5%	+ £24 billion

\* Opposite changes in the assumptions will produce approximately equal and opposite changes in the liability.



## COVID-19 implications

As with the accounts last year, the 2021-22 Resource Accounts are being produced when the UK continues to deal with the COVID-19 pandemic. I have considered the potential implications of how this pandemic could impact on the actuarial calculations required for the Resource Accounts.

The assumptions for the discount rate and pension increases are specified by HMT in the PES (2021) 10, dated 13 December 2021, and remain unchanged for these accounts. The PES assumptions reflect market conditions at the previous 30 November and are typically not amended for any changes between November and the accounting date.

The long-term salary assumption is set by the Department, having taken actuarial advice, and is intended to be an average over the future careers of scheme members, with a recognition that increases in any particular year may be lower or higher than the assumption. The assumption allows for a reduction in our view of the long-term salary increases as well as lower short-term forecasts from the Office for Budget Responsibility.

The 2018 population mortality projections make no specific allowance for the impact of COVID-19 or any other pandemics. The starting rates of mortality improvement are based on projections of past trends in UK mortality and the effects of past pandemics will already be reflected in these trends. In general, the effects of pandemics on mortality rates are usually expected to be short term, with rates going back to what they would have been before the pandemic after a year or two, unless the pandemic remains over several years. It is therefore not unreasonable to retain the existing mortality assumptions. A death rate from COVID-19 in excess of that already allowed for in the mortality assumptions would emerge as an experience gain in future accounting periods.

**Neil Crombie FIA**  
Actuary  
Government Actuary's Department  
10 June 2022

# Statement of Accounting Officer's responsibilities

---

Under Section 5 of the *Government Resources and Accounts Act 2000*, HMT has directed the Scheme to prepare, for each financial year, a statement of accounts in the form and on the basis set out in the Accounts Direction. The financial statement also satisfies the requirements of the *Teachers' Pensions Regulations 2010* (as amended) and *The Teachers' Pension Scheme Regulations 2014* (as amended).

The combined accounts are prepared on an accruals basis and must give a true and fair view of the state of affairs of the Scheme at the year end and of the net resource outturn, application of resources, changes in taxpayers' equity and cash flows for the year then ended.

In preparing the accounts the Accounting Officer is required to comply with the requirements of the *Government Financial Reporting Manual* and in particular to:

- observe the Accounts Direction issued by HMT, including the relevant accounting and disclosure requirements, and apply suitable accounting policies on a consistent basis
- make judgements and estimates on a reasonable basis
- state whether applicable accounting standards, as set out in the *Government Financial Reporting Manual* have been followed, and disclose and explain any material departures in the accounts
- prepare the accounts on a going concern basis
- confirm that the ARA as a whole is fair, balanced and understandable and take personal responsibility for the ARA and the judgements required for determining that it is fair, balanced and understandable

HMT has appointed the Permanent Secretary of the Department for Education, as Accounting Officer for the Teachers' Pension Scheme (England and Wales). The responsibilities of an Accounting Officer, including responsibility for the propriety and regularity of the public finances for which the Accounting Officer is answerable, for keeping proper records and safeguarding the scheme assets, are set out in *Managing Public Money* published by HMT.

As Accounting Officer, I have taken all the steps that I ought to have taken to make myself aware of any relevant audit information and to establish that the TPS auditors are aware of that information. So far as I am aware, there is no relevant audit information of which the auditors are unaware. I take personal responsibility for the ARA and the judgements required for determining that it is fair, balanced and understandable. I can confirm the ARA as a whole are fair, balanced and understandable.

# Governance statement

---

## Scope of responsibility

As Accounting Officer of the Scheme, I am required to provide assurances about the stewardship of the TPS. These assurances are provided in this Governance Statement, in line with HMT guidance. I also have responsibility for maintaining a sound system of internal control and risk management that supports the achievement of the Scheme's policies, aims and objectives, whilst safeguarding public funds and Scheme assets for which I am personally responsible. This includes the management of budgets and assets associated with the TPS.

The administration of the TPS is currently contracted out to Capita. The contract is managed by the Department and operated in accordance with the Department's internal control framework. As Accounting Officer, I have responsibility for ensuring that the administrator is managing the risks effectively, and for reviewing the effectiveness of the administrator's systems of internal control.

## Governance structure

### Overview

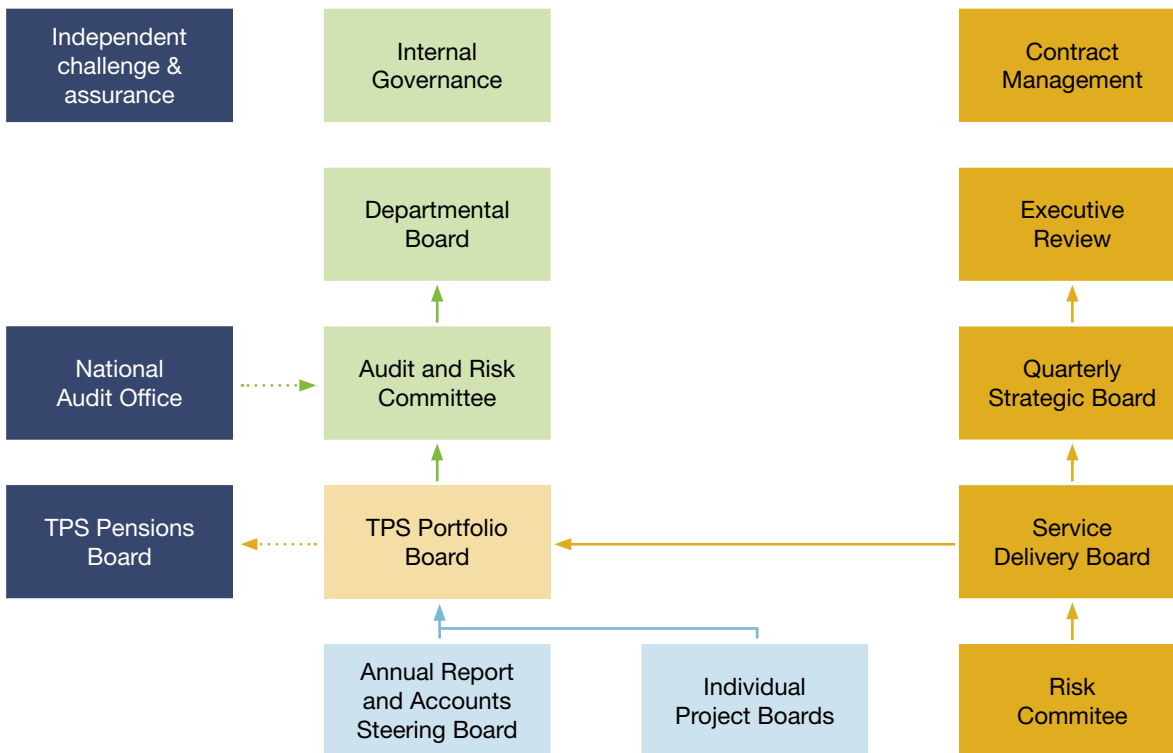
The Scheme is governed at three levels: management of day-to-day service delivery; oversight and monitoring; and assurance.

The overall governance approach is based on delegating management of risks and issues to those best placed to deal with them, with oversight and monitoring arrangements in place to help with the setting of strategic direction and identify/deal with any wider risks and issues, including those that are escalated through the governance structure.

Details of the governance structure, the boards and their membership, together with attendance details, can be found below. In summary, the TPS Portfolio Board (TPS PrB), shown in yellow, oversees all aspects of managing service delivery taking input from a number of other boards. The boards that manage day-to-day delivery by the scheme administrator are shown in the orange boxes in the diagram below. There are further boards, shown in light blue that are responsible for delivery specific projects.

The TPS PrB is ultimately accountable to and reports to the Departmental Board via the Department's internal governance structure. These are shown in the green boxes. External assurance is principally provided by the TPS Pension Board for Administration and the National Audit Office (NAO) for Accounts and Controls. These are shown in Royal Blue Boxes.

The diagram below illustrates the key governance arrangements in place.



## Governance at Departmental level

### The Departmental Board (DB)

The DB provides the collective strategic and operational leadership for the Department, by bringing together Ministers, Civil Service leaders and non-executive board members from outside government and is chaired by the Secretary of State. The DB's remit encompasses the TPS, providing assurance on the way in which the Scheme is operating via reporting through the Departmental Audit and Risk Committee, taking updates from the Departmental team that manages the service and the NAO. The DB also considers TPS-related matters escalated to it.

Further details on the DB and the sub-committees that support it can be found in the Department's Governance Statement published in the Department's Annual Report and Accounts, which are due for publication later in 2022.

No TPS-related issues were escalated to the DB in 2021-22.

### Audit and Risk Committee (ARC)

The ARC is a sub-committee of DB. It supports the Board and the TPS's Accounting Officer by providing independent scrutiny, support and challenge of the TPS arrangements for governance, risk management and internal controls and assurances. ARC advises the Permanent Secretary on the adequacy and effectiveness of these arrangements, including providing scrutiny of this ARA, and reviewing the work of the Scheme's internal and external auditors.

### TPS Portfolio Board

The TPS PrB is a Departmental board. It meets monthly and is chaired by the Senior Civil Servant in the Department responsible for the TPS. It encompasses senior managers from the Department's Teachers' Pension Team and takes input from senior managers within the Capita team responsible for managing the Scheme administrator's input into the programme.

The TPS PrB is responsible for managing all aspects of delivery of the service, under delegated authority from the Secretary of State (as Scheme manager). This includes managing contract delivery to ensure effective administration, overseeing the progress of individual projects set up to deliver specific products/activities, overseeing and managing the effectiveness of the TPS control environment and the production of this ARA.

The TPS PrB receives and considers reports from the Service Delivery Board (SDB) on contract related issues and from individual project boards within the TPS programme, including the ARA Steering Group on finance and accounts related issues. It also considers input from the full range of expert partners and assurance bodies involved in securing the successful delivery of the TPS, for example, GAD, Capita Group Internal Audit (CGIA), the Government Internal Audit Agency (GIAA), the TPS Pension Board, and the NAO.

The TPS PrB provides direction to the groups and boards involved in management of day-to-day delivery of the Scheme, and reports into and takes direction from the DB, and its sub-committees as appropriate, including ARC.

### TPS Pension Board (TPSPB)

The TPSPB was established in accordance with the *Public Services Pensions Act 2013*. The Board is responsible for assisting the Scheme manager in ensuring compliance with the TPS regulations, any other legislation relating to the governance and administration of the Scheme and any requirements imposed by the Pensions Regulator. The Board provides additional assurance to Scheme members and employers; the Accounting Officer, the Secretary of State; and taxpayers that the TPS is being administered efficiently, effectively and in accordance with the Scheme regulations; by scrutinising data and reports, and challenging the Department and Capita on aspects of scheme performance.

The Board comprises an independent Chair, an independent pensions specialist, five member and five employer representatives, and two senior Department officials. Details and biographies of Board members can be found on the Teachers' Pensions website.<sup>5</sup>

The TPSPB typically meets four times a year.

The TPSPB provides assurance through scrutiny of quarterly reporting setting out key financial, operational and risk management information, as well as reports it has commissioned on key aspects of the Scheme. The board also provides direct challenge to both the administrator and the Department's Scheme managers on those reports and any aspect of administration/delivery – this feedback is ultimately considered by and acted upon, as appropriate, by the TPS PrB.

<sup>5</sup> <https://www.teacherspensions.co.uk/public/governance/pension-board/the-board.aspx>

The TPSPB is supported by four sub-committees which provide additional analysis and challenge on the key aspects of the TPS which have been identified as priorities for members and employers:

- managing risk and internal controls
- service delivery and maintenance of data
- information for members and communications
- TPS commercial projects

The TPSPB has focussed on specific elements of administration whilst challenging and pressing Capita and the Department on matters where it considers improvements should be made. The board will continue to focus its efforts to ensure that members' and employers' needs, and expectations continue to be met, thereby providing the scheme manager and the Scheme's accounting officer with assurance that the Scheme continues to be administered effectively.

The TPSPB's assurance role is fully integrated within the wider scheme governance structure.

Member	Meetings attended (out of possible)
<b>Independent members</b>	
Neville Mackay (Chair)	4/4
Susan Anyan (pension specialist)	4/4
<b>Department members</b>	
Kate Copley (left Sep 2021)	2/2
Peter Springhall (from Oct 2021)	2/2
Iain King	3/4
<b>Employer representatives</b>	
David Butcher	4/4
Simon Lowe	3/4
Ian Payne (left Nov 2021)	3/3
John Pratten	4/4
Jackie Wood	4/4
Susan Fielden (from Jan 2022)	1/1
<b>Member representatives</b>	
Kate Atkinson	4/4
Julie Huckstep	4/4
Christopher Jones	3/4
Heather McKenzie	4/4
Peter Strike	4/4

## Governance at Scheme level

### Strategy Board (SB)

SB meets quarterly, chaired by the Department's Head of Assurance and Planning for Teachers' Pensions, with the purpose of determining the strategic direction of the administration services, and reviewing delivery progress. It provides a forum for discussions between senior managers from the Department's Pensions Team and Capita on contract delivery and the focus is on:

- Departmental/government pension priorities
- achievement of contractual outcomes
- innovations and improvements that deliver improved customer service and/or service efficiencies
- achievement of agreed strategic objectives for the TPS
- discussion of any escalations from SDB

### Service Delivery Board

The management and monitoring of contract deliverables and emerging risks is delivered by the SDB which meets monthly and is chaired by the Department's TPS Senior Contract Manager. The SDB is made up of staff and managers from the Department's pensions team and Capita and is responsible for:

- managing and monitoring delivery on a day-to-day basis
- monitoring core pension administration delivery and providing strategic direction and/or a resolution forum for any service-related issues
- reviewing contractual performance measures via defined service level agreements, key performance indicators and outcome measures and key client management issues, addressing delivery risks and issues

- discussing any escalation from Department or Capita Finance, Operations, Engagement, Governance and Audit meetings
- promoting collaboration in developing best practice operational discipline; this includes joint initiatives to promote more effective change

Therefore, the Department challenges contract performance issues via SDB and SB and seeks resolution of those issues. SDB reports into and takes direction from TPS PrB, including on matters it needs to escalate for resolution where that has not been possible via SDB or SB.

### TPS Risk Committee

This committee consists of Department and Capita staff and supports the contract management governance boards (particularly SDB), ensuring a robust infrastructure is in place to provide a clear, consistent, and sustainable approach to risk management. The committee also provides oversight and advice to the relevant governance and stakeholder boards on current risk exposures and future risk strategy.

Meetings are held monthly and are chaired by the TPS Analytics and Risk Manager for the purpose of reviewing current strategic and service delivery risks, identifying emerging risks in period, and assigning ownership and management of mitigating actions.

In addition to the above, there are scheme executive reviews led by the Department's Deputy Director for Teacher Reward and Incentives Division, who has six-monthly meetings with the executive committee member for Capita. These reviews provide a vehicle for escalations and resolving issues.

Where appropriate, issues are reported to the TPS PrB and escalated to the DB and its sub-committees.

## Risk management and controls

The Department's approach seeks to devolve accountability to those best placed to effectively manage risk at the right level. This system has been in place for the year under review and up to the date of approval of the ARA.

While the Accounting Officer is the risk owner for the TPS, individual managers are responsible for managing risks associated with Scheme management and accounting, given their knowledge of the issues and being best placed to mitigate any potential impacts. The Director General of Early Years and Schools Group is responsible for the delivery of Scheme policy objectives, governance and administration of the Scheme. Responsibility for the Scheme's financial reporting and accounting lies with the Department's Director of Operational Finance, who reports through the quarterly meetings of ARC.

Risk management is built into the TPS business planning and reporting processes, evident in the governance and audit mechanisms that monitor compliance with risks associated with policy, administration and financial requirements. There is clear accountability and ownership of risk to ensure that it is managed at the appropriate level. Risks relating to the TPS are discussed by exception at the Department's ARC and, if necessary, escalated to the DB. No TPS-related issues were escalated in 2021-22.

The system of internal control is designed to manage risk to a reasonable level rather than to eliminate all risk, whilst still enabling the achievement of the relevant policies, aims and objectives. It can therefore only provide reasonable and not absolute assurance of effectiveness.

The system of internal control is based on an on-going process designed to:

- identify and prioritise the risks to the achievement of those policies, aims and objectives
- evaluate the likelihood of those risks being realised and the impact should they be realised
- manage the risks efficiently, effectively and economically

The specific controls used to provide assurance over the management of risks/issues associated with the TPS are described below.

## Risk registers

Risk registers are maintained which cover all aspects of strategic and service delivery, including: contract, policy, finance, compliance, governance, IT systems and processes and administration. Each business area has overall ownership and accountability for managing their own risks, and therefore each business aspect is required to take account of the impact on the other. The structure of the registers is continually reviewed to ensure compliance with risk management best practice. The risk committee, incorporating membership from both the Department and the Scheme administrator, is responsible for the management and oversight of delivery risks recorded in the registers. Strategic/ programme level risks are captured on a separate risk level, which is considered each month by the TPS PrB.

## Contractual audit requirement

Capita's contract requires them to produce and implement an audit strategy, which complies with Public Sector Internal Audit Standards and provides requisite assurance over TPS governance, risk management and controls. The requirement is delivered by CGIA, who provide audit reports to the TPS contract management team and wider assurance via monthly contract management risk committee meetings.

## Annual audit plan

A risk-based annual audit plan is delivered by CGIA and is agreed with the Department in consultation with GIAA and TPSPB. The Department continually reviews plan delivery, as well as approving the scope of individual audit activity, and reviewing and challenging audit findings.



## Key risks

Key risks identified during 2021-22 include those relating to: maintenance of the service during COVID-19 restrictions; delivery of remedies in respect of the McCloud-Sargeant (transitional protection) and Goodwin (equalities) legal challenges; and managing an expanding programme of work – in particular ensuring that the work on McCloud-Sargeant and Goodwin remedies did not negatively impact business as usual service delivery performance.

The mitigations in place include closely monitoring staff welfare; monitoring, and internal audit review of the control arrangements in the light of remote working; enhancing workflow reporting; and working closely with HMT and the other public service schemes to develop effective policy solutions that take account of delivery challenges. The TPS programme of work is managed by the TPS PrB, and programme management arrangements were reviewed and further enhanced, including adding resource and reinforcing reporting arrangements. These mitigations were effective in ensuring service delivery has been maintained at near normal levels for members and employers. Expected progress was made on preparing for delivery of the McCloud remedy; and ensuring that the remedy for Goodwin cases is on track.

## Independent assurance

### External audit

The Comptroller & Auditor General is appointed by statute to audit the ARA, the NAO perform the audit on his behalf and report their findings to him. The notional fee incurred for the year is £132,000 (2020-21: £102,000) and is shown in the SoCNE.

The NAO provided no other services during this year.

### Internal audit

In administering the TPS on behalf of the Department, Capita is required to establish and maintain appropriate systems of internal control and to review its effectiveness. The remit of the CGIA function is to review and report on the adequacy and effectiveness of internal processes, systems and controls. This includes risk management, control and governance systems and processes.

CGIA is required to assess the governance arrangements in place between Capita and the Department on an annual basis, to ensure that it provides an effective governance framework and adequate processes to proactively manage TPS related risks. Their Annual Statement of Assurance for the year ending 31 March 2021 confirmed the governance, risk management and internal control arrangements during the reporting period had been effective.

CGIA confirmed that they have not identified any errors or fraud which may cause material financial or reputational damage to the TPS or the Department.

During 2021-22 five CGIA reviews were undertaken:

- IT User Access Management
- Debtor Control account review
- Payments Out
- Business continuity/disaster recovery
- SLA and KPI Performance reporting

For the areas reviewed during the year CGIA confirmed that the overall adequacy and effectiveness of governance, risk management and internal control arrangements remain generally effective, with no 'Critical' issues identified during their work.

Where weaknesses were identified, CGIA has confirmed that Capita management took appropriate measures to agree and remediate the identified weaknesses in the control environment. Each audit actions have been subsequently tracked by CGIA through to closure, with CGIA independently verifying that the actions have been adequately completed.

Management action plans to address the findings for each audit have been agreed and these will be monitored and managed through the risk management governance structure to ensure all identified actions are effectively delivered.

One audit action remains unresolved, relating to the TPS Debtor Control account review. An action plan is in place to address the outstanding action in full and activity remains ongoing at the end of March 2022 to progress and complete this piece of work. CGIA and the Department continue to track and monitor this work.

Risks and audit finding resolutions are monitored and discussed at the SDB meetings, with further oversight undertaken at the quarterly SB meeting and ultimately at TPS PrB. Strategic and operational delivery risk registers and audit updates are incorporated into contract reports and reports for consideration at the TPSPB Managing Risk and Internal Controls sub-committee. Additionally, Capita ensures that the TPS is given prominence within its business-wide Risk Management and Audit Committee, which meets monthly.

In line with their charter and best practice, CGIA are subject to independent reviews of their practices and procedures. The next review is due to take place in 2022.

## Data breaches

In the reporting period there were 36 minor data breaches identified, of which 7 were appropriately reported to the Information Commissioner's Office (ICO). None of these breaches resulted in financial loss to members or the Scheme or were considered of such significance as to prompt further action by the ICO.

## Financial management

The Scheme is subject to public expenditure controls. It adheres to the rules and policies laid down by HMT in *Managing Public Money*, *Consolidated Budgeting Guidance*, the *Government Financial Reporting Manual (FReM)* and other accounting instructions, where applicable.

Monthly financial management reports are prepared by the Department's finance team to show the movement between actual outturn and forecast movement and submitted for scrutiny to the ARA Steering Group and HMT. Although there is no inherent risk to Scheme operation or solvency, effective monitoring of ongoing net costs against the Estimates ensures transparency and allows appropriate challenge by those charged with Scheme funding and management.

Capita is required to develop and maintain effective controls to prevent, detect and deter fraud and its internal systems are subject to regular audit reviews.

Scheme debt is reviewed as part of the monthly finance meetings between the Department and Capita to identify emerging trends, risks and issues, and improve existing processes for debt identification to reduce the overall debt position. Casework is managed through a secure Capita system, with the Department receiving monthly reports on the status of all debt cases, and profile and trend analysis data outlining the wider debt position.

The Department's finance team prepares the ARA in accordance with the guidance and accounting policies set out by the Cabinet Office and HMT.

## Pension policy

Pension policy changes which impact the Scheme are determined by the Department following appropriate consultation. The Department proactively participates in the cross-government occupational pension network, which is chaired by HMT, and provides a vehicle for identifying and discussing impacts and solutions at public sector pension scheme level. Capita proactively monitor and progress general changes to overarching pension policy to ensure the Scheme administration complies with regulatory positions. Monitoring the delivery of policy changes/issues and managing risks is provided through the above-mentioned governance structure. The Department and Capita also attend various forums with other public sector pension schemes to discuss good practice.

## People management

The administrator is required to ensure that it employs appropriately skilled and qualified practitioners, preferably with a sound pension background, to specialist posts within its organisation. There is a robust recruitment and screening programme in place, which uses internal and external recruitment consultants to match candidates against the necessary professional qualifications, skills and experience required to fulfil the role criteria. Appointments to key posts are subject to approval. All employees are subject to a probationary period, which can vary in length according to grade.

The administrator has a strategic objective in relation to staffing. Staff must be flexible, skilled and responsive. An appraisal system is in operation to ensure that staff performance is maintained against individual and organisational objectives. Staff are required to undertake internal learning and development training in order to maintain and further develop their skills and professional qualifications. The learning and development team within Capita maintains a record of all individuals' skills and professional qualifications.

## Information management

A key strategic objective for the Scheme administrator is to understand stakeholder needs and in response, to invest in the necessary capabilities required to increase Scheme visibility for members.

This includes delivery of a data strategy aimed at covering the following core objectives:

- completeness of data
- accuracy and reliability of data
- protection/security of data
- timeliness of data

Progress against the data strategy is monitored by the joint Department/Capita SDB and the Department's TPS PrB, with further assurance provided via the TPS Pension Board who receive regular reports on progress. Data quality is also covered by a specific performance measure within the contract for scheme administration, relating directly to the Pension Regulator's measures of data quality – this sets a very high bar for the quality of scheme data and Capita's performance continues to exceed that.

The strategy nevertheless continues to develop, in a drive to continue to improve data quality. The Scheme is currently working with employers and payroll providers to transition to a process of monthly contribution reconciliation, which is a natural progression from the successful rollout of the monthly data collection process and will further improve the level of contemporary member data and reduce the potential for errors.

## Data Security

Scheme data security is overseen by the TPS Security and Data Privacy Working Group, involving Capita's Head of Information Security and the DfE's Information Security Officer. This group feeds into the Department's TPS PrB and the SDB.

The group provides a shared management strategic forum to review progress on security related aspects of the Data Strategy.

The group has responsibility for:

- directing, managing and controlling security matters in support of key stakeholders
- engagement with the appropriate accreditor to ensure relevant security standards are identified and are in operation
- reviewing the effectiveness of security operation of systems, including policies, processes and procedures
- identifying and managing opportunities to improve data privacy

It also provides a shared management forum to review issues relating to security and data privacy in delivering the Data Strategy.

## Overall assessment

As Accounting Officer, as far as I am aware the governance and internal controls arrangements are working effectively and there is no information about them which the Scheme's auditor is unaware of. I have taken all the steps that I ought to have taken to make myself aware of any relevant governance and internal controls related information and to establish that the Scheme's auditor is aware of that information.

**Susan Acland-Hood**  
Accounting Officer  
12 July 2022

# Statement of Outturn against Parliamentary Supply: audited

---

## Overview

In addition to the primary statements prepared under International Financial Reporting Standards (IFRS), *FReM* requires the Scheme to prepare a SOPS and supporting notes.

The SOPS and related notes are subject to audit, as detailed in the Certificate and Report of the Comptroller and Auditor General to the House of Commons.

The SOPS is a key accountability statement that shows, in detail, how an entity has spent against their Supply Estimate. Supply is the monetary provision (for resource and capital purposes) and cash (drawn primarily from the Consolidated Fund), that Parliament gives statutory authority for entities to utilise. The Estimate details Supply and is voted on by Parliament at the start of the financial year.

Should an entity exceed the limits set by their Supply Estimate, called control limits, their accounts will receive a qualified opinion.

The format of the SOPS mirrors the Supply Estimates, published on GOV.uk, to enable comparability between what Parliament approves and the final outturn.

The SOPS contain a summary table, detailing performance against the control limits that Parliament have voted on, cash spent (budgets are compiled on an accruals basis and so outturn won't exactly tie to cash spent) and administration.

The supporting notes detail the following: Outturn by Estimate line, providing a more detailed breakdown (note S1 on page 41); a reconciliation of outturn to net operating expenditure in the SoCNE, to tie the SOPS to the financial statements (note S2 on page 42); a reconciliation of outturn to net cash requirement (note S3 on page 43); and, an analysis of income payable to the Consolidated Fund (note S4 on page 43).

The SOPS provides a detailed view of financial performance, in a form that is voted on and recognised by Parliament. The financial review, in the Accountability Report, provides a summarised discussion of outturn against Estimate and functions as an introduction to the SOPS disclosures.

## Summary tables – mirrors part 1 of the Estimate

For the year ended 31 March 2022

Summary table, 2021-22

Type of Spend	Note	Outturn			Estimate			Outturn vs Estimate, savings/ (excess)		Prior Year Outturn
		Voted	Non-Voted	Total	Voted	Non-Voted	Total	Voted	Total	Total 2020-21
		£000	£000	£000	£000	£000	£000	£000	£000	£000
<b>Departmental Expenditure Limit</b>										
- Resource		-	-	-	-	-	-	-	-	-
- Capital		-	-	-	-	-	-	-	-	-
<b>Total</b>		-	-	-	-	-	-	-	-	-
<b>Annually Managed Expenditure</b>										
- Resource	S1.1	17,935,089	-	17,935,089	17,999,018	-	17,999,018	63,929	63,929	16,385,009
- Capital		-	-	-	-	-	-	-	-	-
<b>Total</b>		<b>17,935,089</b>	<b>-</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>-</b>	<b>17,999,018</b>	<b>63,929</b>	<b>63,929</b>	<b>16,385,009</b>
<b>Total Budget</b>										
- Resource	S1.1	17,935,089	-	17,935,089	17,999,018	-	17,999,018	63,929	63,929	16,385,009
- Capital		-	-	-	-	-	-	-	-	-
<b>Total Budget Expenditure</b>		<b>17,935,089</b>	<b>-</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>-</b>	<b>17,999,018</b>	<b>63,929</b>	<b>63,929</b>	<b>16,385,009</b>
<b>Non-budget Expenditure</b>										
- Capital		-	-	-	-	-	-	-	-	-
<b>Total Budget and Non-budget</b>		<b>17,935,089</b>	<b>-</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>-</b>	<b>17,999,018</b>	<b>63,929</b>	<b>63,929</b>	<b>16,385,009</b>

Figures in the areas outlined in thick line are the voted control limits voted by Parliament. Refer to the *Supply Estimates Guidance Manual*, available on GOV.UK, for detail on the control limits voted by Parliament.

## Net cash requirement 2021-22

Item	SoPS Note	Outturn £000	Estimate £000	Outturn vs Estimate, saving/ (excess) £000	Prior Year Outturn Total 2020-21 £000
Net cash requirement	S3	1,684,124	1,777,490	93,366	1,691,988

## Administration costs 2021-22

Item	SoPS Note	Outturn £000	Estimate £000	Outturn vs Estimate, saving/ (excess) £000	Prior Year Outturn Total 2020-21 £000
Administrative costs		-	-	-	-

Although not a separate voted limit, any breach of the administration budget will also result in an excess vote.

Explanation of variances between Estimate and outturn are given in the commentary on significant variances between Estimate and outturn in the financial review of the year on page 11.

The notes on page 41 to page 43 form part of these statements.



# Notes to the Statement of Outturn against Parliamentary Supply: audited

## S1. Outturn detail, by Estimate line

### S1.1 Analysis of resource outturn by Estimate line

Type of spend (Resource)	Resource outturn						Estimate		Outturn vs Estimate savings/ (excess) £000	Prior Year Outturn Total, 2020-21 £000
	Administration		Programme		Total	Total inc. virements	Total			
	Gross Income £000	Net Income £000	Gross Income £000	Net Income £000				Virements £000		
Spending in Departmental Expenditure Limit (DEL)										
Voted expenditure	-	-	-	-	-	-	-	-	-	-
Non-voted expenditure	-	-	-	-	-	-	-	-	-	-
<b>Total spending in DEL</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Spending in Annually Managed Expenditure (AME)										
Voted expenditure	-	-	26,906,046	(8,970,957)	17,935,089	17,999,018	-	17,999,018	63,929	16,385,009
Non-voted expenditure	-	-	-	-	-	-	-	-	-	-
<b>Total spending in AME</b>	<b>-</b>	<b>-</b>	<b>26,906,046</b>	<b>(8,970,957)</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>-</b>	<b>17,999,018</b>	<b>63,929</b>	<b>16,385,009</b>
<b>Total resource</b>	<b>-</b>	<b>-</b>	<b>26,906,046</b>	<b>(8,970,957)</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>-</b>	<b>17,999,018</b>	<b>63,929</b>	<b>16,385,009</b>

The total Estimate columns include virements. Virements are the reallocation of provision in the Estimates that do not require parliamentary authority (because Parliament does not vote to that level of detail and delegates to HMT). Further information on virements are provided in the *Supply Estimates Guidance Manual*, available on GOV.UK.

The outturn vs Estimate column is based on the total including virements. The Estimate total before virements have been made is included so that users can tie the estimate back to the Estimates laid before Parliament.

## S1.2 Explanation of variances

The underspend of £64 million on AME is due to the interest on scheme liabilities (£105 million) and admin fee (£21 million) being lower than forecast, and contribution income (£38 million) being higher than forecast. This was offset by current service costs (£98 million) being higher than forecast.

The underspend of £93 million on the net cash requirement was due to lower than forecast pension benefits and an anticipated VAT charge on the administration fee being determined as not attracting VAT by HM Revenue and Customs (HMRC).

Further explanation of the variances of outturn to Estimate are provided in the financial review of the year starting on page 11.

## S2. Reconciliation of outturn to net operating expenditure

Item	Reference	Outturn	Prior Year
		total	outturn total,
		£000	2020-21
			£000
<b>Total Resource outturn</b>	S1.1	<b>17,935,089</b>	<b>16,385,009</b>
Less: income payable to the Consolidated Fund	S4	(105)	(202)
<b>Net operating expenditure in SoCNE</b>	<b>SoCNE</b>	<b>17,934,984</b>	<b>16,384,807</b>

As noted in the introduction to the SOPS above, outturn and the Estimates are compiled against the budgeting framework, which is similar to, but different from, IFRS. Therefore, this reconciliation bridges the resource outturn to net operating expenditure, linking the SOPS to the financial statements.

### S3. Reconciliation of net resource outturn to net cash requirement

Item	Reference	Outturn total	Estimate	Outturn vs Estimate, savings/ (excess)
		£000	£000	£000
<b>Total Resource outturn</b>	<b>S1.1</b>	<b>17,935,089</b>	<b>17,999,018</b>	<b>63,929</b>
<b>Total Capital outturn</b>		<b>-</b>	<b>-</b>	<b>-</b>
<b>Adjustments to remove non-cash items</b>				
New provisions and adjustment to previous provisions		(26,878,081)	(26,883,506)	(5,425)
<b>Adjustments to reflect movements in working balances</b>				
Increase/(decrease) in receivables		80,299	52,390	(27,909)
Decrease/(Increase) in payables		25,122	26,253	1,131
Use of provision		10,521,696	10,583,335	61,639
<b>Total</b>		<b>(16,250,964)</b>	<b>(16,221,528)</b>	<b>29,436</b>
<b>Net cash requirement</b>		<b>1,684,124</b>	<b>1,777,490</b>	<b>93,366</b>

As noted in the introduction to the SOPS above, outturn and the Estimates are compiled against the budgeting framework, not on a cash basis. Therefore, this reconciliation bridges the resource and capital outturn to the net cash requirement.

### S4. Analysis of income payable to the Consolidated Fund

In addition to income retained by the Scheme, the following income is payable to the Consolidated Fund (cash receipts being shown in italics).

Item	Outturn total		Prior Year, 2020-21	
	Accruals	Cash basis	Accruals	Cash basis
	£000	£000	£000	£000
Income outside the Ambit of the Estimate	105	<i>105</i>	202	<i>202</i>
Excess cash surrenderable to the Consolidated Fund	-	-	-	-
<b>Total amount payable to the Consolidated Fund</b>	<b>105</b>	<b><i>105</i></b>	<b>202</b>	<b><i>202</i></b>

# Parliamentary accountability disclosures: audited

## Overview

This report includes details of the Scheme's losses, and special payments.

## Losses and special payments

### Losses statement

	2021-22	2020-21
Total number of losses	3,747	3,183
	£000	£000
Total value of losses	242	143

There were no individual losses in excess of £300,000 in 2021-22.

### Special payments

There were no special payments made in the year (2020-21: nil).

### Remote contingent liability

In the unlikely event of a default by the approved Additional Voluntary Contribution (AVC) provider the Scheme will guarantee AVC payments. Prudential is unable to confirm the total liability for all future years and is therefore considered an unquantifiable remote contingent liability. For information, the liability for the first year is £41million (2020-21: £23 million). This does not apply to members who make payments to other institutions offering free standing AVCs.

**Susan Acland-Hood**  
Accounting Officer  
12 July 2022

# The Certificate of the Comptroller & Auditor General to the House of Commons

## Opinion on financial statements

I certify that I have audited the financial statements of the Teachers' Pension Scheme (England and Wales) ("the Scheme") for the year ended 31 March 2022 under the Government Resources and Accounts Act 2000.

The Scheme's financial statements comprise: the combined

- Statement of Financial Position as at 31 March 2022;
- Statement of Comprehensive Net Expenditure, Statement of Cash Flows and Statement of Changes in Taxpayers' Equity for the year then ended; and
- the related notes including the significant accounting policies.

The financial reporting framework that has been applied in the preparation of the combined financial statements is applicable law and UK adopted international accounting standards.

In my opinion, the financial statements:

- give a true and fair view of the state of the Scheme's affairs as at 31 March 2022 and its combined net expenditure for the year then ended; and
- have been properly prepared in accordance with the Government Resources and Accounts Act 2000 and HM Treasury directions issued thereunder.

## Opinion on regularity

In my opinion, in all material respects,

- the income and expenditure recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them; and
- the Statement of Parliamentary Supply properly presents the outturn against voted Parliamentary control totals for the year ended 31 March 2022 and shows that those totals have not been exceeded.

## Basis for opinions

I conducted my audit in accordance with International Standards on Auditing (UK) (ISAs UK), applicable law Practice Note 15 (revised) *The Audit of Occupational Pension Schemes in the United Kingdom* and Practice Note 10 *Audit of Financial Statements of Public Sector Entities in the United Kingdom*. My responsibilities under those standards are further described in the *Auditor's responsibilities for the audit of the financial statements* section of my certificate.

Those standards require me and my staff to comply with the Financial Reporting Council's *Revised Ethical Standard 2019*. I have also elected to apply the ethical standards relevant to listed entities. I am independent of the Scheme in accordance with the ethical requirements that are relevant to my audit of the financial statements in the UK. My staff and I have fulfilled our other ethical responsibilities in accordance with these requirements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

## Conclusions relating to going concern

In auditing the financial statements, I have concluded that then Scheme's use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work I have performed, I have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Scheme's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

My responsibilities and the responsibilities of the Accounting Officer with respect to going concern are described in the relevant sections of this certificate.

The going concern basis of accounting for the Scheme is adopted in consideration of the requirements set out in HM Treasury's *Government Financial Reporting Manual*, which require entities to adopt the going concern basis of accounting in the preparation of the financial statements where it anticipated that the services which they provide will continue into the future.

## Other Information

The other information comprises information included in the Annual Report, but does not include the financial statements nor my auditor's certificate thereafter. The Accounting Officer is responsible for the other information.

My opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in my certificate, I do not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

If I identify such material inconsistencies or apparent material misstatements, I am required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work I have performed, I conclude that there is a material misstatement of this other information, I am required to report that fact.

I have nothing to report in this regard.

## Opinion on other matters

In my opinion, based on the work undertaken in the course of the audit:

- the parts of the Accountability Report subject to audit have been properly prepared in accordance with HM Treasury directions made under the Government Resources and Accounts Act 2000;
- the information given in the Accountability Reports for the financial year for which the financial statements are prepared is consistent with the financial statements and is in accordance with the applicable legal requirements.

## Matters on which I report by exception

In the light of the knowledge and understanding of the Scheme and its environment obtained in the course of the audit, I have not identified material misstatements in the Accountability Report.

I have nothing to report in respect of the following matters which I report to you if, in my opinion:

- I have not received all of the information and explanations I require for my audit; or
- adequate accounting records have not been kept by the Scheme or returns adequate for my audit have not been received from branches not visited by my staff; or
- the financial statements and the parts of the Accountability Report subject to audit are not in agreement with the accounting records and returns; or
- the Governance Statement does not reflect compliance with HM Treasury's guidance.

## Responsibilities of the Accounting Officer for the financial statements

As explained more fully in the Statement of Accounting Officer's responsibilities, the Accounting Officer is responsible for:

- maintaining proper accounting records;
- the preparation of the financial statements and Annual Report in accordance with the applicable financial reporting framework and for being satisfied that they give a true and fair view;
- ensuring that the Annual Report and accounts as a whole is fair, balanced and understandable;

- internal controls as the Accounting Officer determines is necessary to enable the preparation of financial statement to be free from material misstatement, whether due to fraud or error; and
- assessing the Scheme's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Accounting Officer anticipates that the services provided by the Scheme will not continue to be provided in the future.

## Auditor's responsibilities for the audit of the financial statements

My responsibility is to audit, certify and report on the financial statements in accordance with the Government Resources and Accounts Act 2000.

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue a certificate that includes my opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

### ***Extent to which the audit was considered capable of detecting non-compliance with laws and regulations including fraud***

I design procedures in line with my responsibilities, outlined above, to detect material misstatements in respect of non-compliance with laws and regulations, including fraud. The extent to which my procedures are capable of detecting non-compliance with laws and regulations, including fraud is detailed below.

**Identifying and assessing potential risks related to non-compliance with laws and regulations, including fraud**

In identifying and assessing risks of material misstatement in respect of non-compliance with laws and regulations, including fraud, we considered the following:

- the nature of the sector, control environment and operational performance including the design of the Scheme's accounting policies.
- Inquiring of management, the Scheme's head of internal audit and those charged with governance, including obtaining and reviewing supporting documentation relating to the Scheme's policies and procedures relating to:
  - identifying, evaluating and complying with laws and regulations and whether they were aware of any instances of non-compliance;
  - detecting and responding to the risks of fraud and whether they have knowledge of any actual, suspected or alleged fraud; and
  - the internal controls established to mitigate risks related to fraud or non-compliance with laws and regulations including the Scheme's controls relating to compliance with the Teachers' Pensions Regulations 2010 (as amended), the Teachers' Pension Scheme Regulations 2014 (as amended), the Public Service Pensions Act 2013, the Government Resources and Accounts Act 2000, Managing Public Money and the regulations set by The Pensions Regulator.
- discussing among the engagement team and involving relevant internal and external specialists, including actuarial specialists, regarding how and where fraud might occur in the financial statements and any potential indicators of fraud.

As a result of these procedures, I considered the opportunities and incentives that may exist within the Scheme for fraud and identified the greatest potential for fraud in the following areas: revenue recognition, posting of unusual journals, complex transactions, bias in management estimates, the selection of inappropriate assumptions or methodology underpinning the pensions liability and related estimates and the payment of benefits to ineligible members. In common with all audits under ISAs (UK), I am also required to perform specific procedures to respond to the risk of management override of controls.

I also obtained an understanding of the Scheme's framework of authority as well as other legal and regulatory frameworks in which the Scheme operates, focusing on those laws and regulations that had a direct effect on material amounts and disclosures in the financial statements or that had a fundamental effect on the operations of the Scheme. The key laws and regulations I considered in this context included Government Resources and Accounts Act 2000, Supply and Appropriation (Main Estimates) Act 2021, Managing Public Money, Teachers' Pensions Regulations 2010 (as amended), Teachers' Pension Scheme Regulations 2014 (as amended), Public Service Pensions Act 2013 and the regulations set by The Pensions Regulator.

In addition, I considered the control environment in place at the Scheme, the administrator and the scheme actuary, in respect of membership data, the pension liability, contributions due and benefits payable.



**Audit response to identified risk**

As a result of performing the above, the procedures I implemented to respond to identified risks included the following:

- reviewing the financial statement disclosures and testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described above as having direct effect on the financial statements;
- enquiring of management, the Audit and Risk Committee and in-house legal counsel concerning actual and potential litigation and claims;
- reading and reviewing minutes of meetings of those charged with governance and the Board and internal audit reports;
- in addressing the risk of fraud through management override of controls, testing the appropriateness of journal entries and other adjustments; assessing whether the judgements made in making accounting estimates are indicative of a potential bias; and evaluating the business rationale of any significant transactions that are unusual or outside the normal course of business;
- performing substantive testing of contributions received and benefits paid in the year to ensure compliance with laws and regulations and regularity;
- engaging an auditor's expert to review the actuarial methods and assumptions used by the scheme actuary, reviewing the expert's report and undertaking any further procedures as necessary; and
- reviewing any significant correspondence with the Pensions Regulator.

I also communicated relevant identified laws and regulations and potential fraud risks to all engagement team members including internal specialists and remained alert to any indications of fraud or non-compliance with laws and regulations throughout the audit.

A further description of my responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: [www.frc.org.uk/auditorsresponsibilities](http://www.frc.org.uk/auditorsresponsibilities). This description forms part of my certificate.

**Other auditor's responsibilities**

I am required to obtain appropriate evidence sufficient to give reasonable assurance that the Statement of Outturn against Parliamentary Supply properly presents the outturn against voted Parliamentary control totals and that those totals have not been exceeded. The voted Parliamentary control totals are Departmental Expenditure Limits (Resource and Capital), Annually Managed Expenditure (Resource and Capital), Non-Budget (Resource) and Net Cash Requirement.

I am also required to obtain evidence sufficient to give reasonable assurance that the expenditure and income recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

**Report**

I have no observations to make on these financial statements.

**Gareth Davies**  
Comptroller and Auditor General  
13 July 2022

National Audit Office  
157-197 Buckingham Palace Road  
Victoria  
London  
SW1W 9SP



# Financial Statements

# Financial Statements

## Combined Statement of Comprehensive Net Expenditure

For the year ended 31 March

	Note	2021-22 £m	2020-21 £m
<b>Principal arrangements</b>			
<b>Income</b>			
Contributions receivable	2	(8,934)	(8,639)
Transfers in	3	(14)	(19)
Other pension income	4	(23)	(22)
		<b>(8,971)</b>	<b>(8,680)</b>
<b>Expenditure</b>			
Service cost	5	20,759	17,176
Enhancements	6	4	5
Transfers in	7	14	19
Pension financing cost	8	6,077	7,841
Administration expenses	9	27	19
		<b>26,881</b>	<b>25,060</b>
<b>Net expenditure</b>		<b>17,910</b>	<b>16,380</b>
<b>Agency arrangements</b>			
Benefits payable	10	25	5
<b>Net expenditure</b>		<b>25</b>	<b>5</b>
<b>Combined net expenditure</b>		<b>17,935</b>	<b>16,385</b>
<b>Other comprehensive net expenditure</b>			
<b>Pension re-measurements</b>			
Actuarial (gain)/loss	15.7	34,957	34,180
<b>Comprehensive net expenditure for the year</b>		<b>52,892</b>	<b>50,565</b>

The notes on page 56 to page 73 form part of these accounts.

## Combined Statement of Financial Position

As at 31 March

	Note	2022 £m	2021 £m
<b>Principal arrangements</b>			
<b>Current assets</b>			
Receivables	12	735	655
Cash and cash equivalents	13	52	72
<b>Total current assets</b>		<b>787</b>	<b>727</b>
<b>Current liabilities</b>			
Payables (within 12 months)	14.1	(586)	(631)
<b>Total current liabilities</b>		<b>(586)</b>	<b>(631)</b>
<b>Net current assets</b>		<b>201</b>	<b>96</b>
<b>Non-current liabilities</b>			
Pension liability	15	(532,300)	(481,000)
<b>Net liabilities, including pension liability</b>		<b>(532,099)</b>	<b>(480,904)</b>
<b>Agency arrangements</b>			
Payables (within 12 months)	14.2	(1)	(1)
Provision for liabilities and charges	16	(202)	(189)
<b>Net liabilities</b>		<b>(203)</b>	<b>(190)</b>
<b>Combined schemes – total net liability</b>		<b>(532,302)</b>	<b>(481,094)</b>
<b>Taxpayers' equity</b>			
General Fund		(532,302)	(481,094)
<b>Total taxpayers' equity</b>		<b>(532,302)</b>	<b>(481,094)</b>

Susan Acland-Hood  
Accounting Officer  
12 July 2022

The notes on page 56 to page 73 form part of these accounts.

## Combined Statement of Changes in Taxpayers' Equity

For the year ended 31 March

	Note	General Fund	
		2021-22	2020-21
		£m	£m
<b>Balance as at 1 April</b>		<b>(481,094)</b>	<b>(432,221)</b>
Net Parliamentary Funding			
– drawn down		1,664	1,711
– deemed		72	53
Supply payable adjustments		(52)	(72)
Comprehensive net expenditure for the year		(17,935)	(16,385)
Actuarial loss	15.7	(34,957)	(34,180)
<b>Net Change in taxpayer's equity</b>		<b>(51,208)</b>	<b>(48,873)</b>
<b>Balance at 31 March 2022</b>		<b>(532,302)</b>	<b>(481,094)</b>

The notes on page 56 to page 73 form part of these accounts.

## Combined Statement of Cash Flows

For the year ended 31 March

		2021-22	2020-21
	Note	£m	£m
<b>Cash flows from operating activities</b>			
Net expenditure		(17,935)	(16,385)
Adjustments for non-cash transactions	8 & 16	6,077	7,840
Increase / (decrease) in receivables – principal arrangements	12	(80)	61
<i>less movements in receivables relating to items not passing through the Statement of Comprehensive Net Expenditure</i>			
Increase in payables agency arrangement	14.2	-	-
Increase in payables – pensions	14.1	(45)	39
<i>less movements in payables relating to items not passing through the Statement of Comprehensive Net Expenditure</i>	14.1	20	(19)
Increase in pension provision	5 & 16	20,783	17,179
Increase in pension provision – enhancements and transfers in	6 & 7	18	24
Use of provisions – pension liability	15.5	(10,490)	(10,402)
Use of provisions – early retirement	16	(11)	(10)
Use of provisions – refunds and transfers	15.6	(21)	(19)
<b>Net cash outflow from operating activities</b>		<b>(1,684)</b>	<b>(1,692)</b>
<b>Cash flows from financing activities</b>			
From the Consolidated Fund (Supply) – current year		1,664	1,711
<b>Net Parliamentary financing</b>		<b>1,664</b>	<b>1,711</b>
<b>Net increase/(decrease) in cash and cash equivalents in the period before adjustment for receipts and payments to the Consolidated Fund</b>			
		<b>(20)</b>	<b>19</b>
Payments of amounts due to the Consolidated Fund	14.1	-	-
<b>Net (decrease)/ increase in cash and cash equivalents in the period</b>		<b>(20)</b>	<b>19</b>
Cash and cash equivalents at beginning of period	13	72	53
<b>Cash and cash equivalents at end of period</b>	13	<b>52</b>	<b>72</b>

The notes on page 56 to page 73 form part of these accounts.

# Notes to the Accounts

## 1. Accounting policies

The accounting policies contained in the FReM follow IFRSs to the extent that they are meaningful and appropriate to the public sector context and to an unfunded pension scheme. Therefore, the accounts include contributions receivable as income. The position showing its liabilities and expenditure represents the employer position showing increase in liabilities suffered in year and 'net service cost', rather than pensions payable as in pension scheme accounts.

Where the FReM permits a choice of accounting policy, the accounting policy which has been judged to be most appropriate to the particular circumstances of the Scheme for the purpose of giving a true and fair view has been selected. The accounting policies adopted have been applied consistently in dealing with items considered material in relation to the Scheme's accounts.

### 1.1 Basis of preparation

These accounts have been prepared in accordance with the relevant provisions of the 2021-22 FReM issued by HMT. The accounting policies contained in the FReM apply IFRSs as adapted or interpreted for the public sector. *IAS 19 Employee Benefits* (IAS 19) and *IAS 26 Accounting and Reporting by Retirement Benefit Plans* (IAS 26) are of particular relevance to these accounts.

In addition to the primary statements prepared under IFRSs, the FReM also requires the Scheme to prepare an additional statement. The SOPS, and its supporting notes, show outturn against Supply Estimate in terms of the net resource requirement and the net cash requirement.

Management has considered the financial reporting implications for each scheme and the premature retirement compensation schemes. A decision was made to produce a single combined ARA to cover all schemes: the NPA 60 section, the NPA 65 section and the 2015 section. Consequently, the primary statements are combined in that they present balances across all schemes. Further details of the schemes can be found in the background to the Scheme on page 8.

#### 1.1.1 Principal arrangements

The Scheme is an unfunded, multi-employer, defined benefit pay-as-you-go occupational pension scheme operated by the Department on behalf of members of the teaching profession in England and Wales who satisfy the membership criteria.

Contributions to the Scheme by employers and employees are set at rates determined by the Secretary of State after consultation with the Scheme's actuary. The contributions partially fund payments made by the Scheme; the balance of funding being provided by Parliament through the annual Supply Estimates process. The costs of administering the Scheme are met by employers via an administration fee collected alongside contributions and reported in the ARA.

These accounts show the financial position of the Scheme at the year end and the income and expenditure during the year. The Combined SoFP shows the unfunded net liabilities of the Scheme; the Combined SoCNE shows, amongst other things, factors contributing to the change in net liability analysed between the pension cost, enhancements and transfers in, and the interest on the Scheme liability. Further information about the actuarial position of the Scheme is dealt with in the Report of the Actuary, and these accounts should be read in conjunction with that report.



### 1.1.2 Compensation arrangements

The Scheme acts as an agent for employers in the payment of compensation benefits arising under the Scheme. Compensation payments are generally recovered from the employer in advance, on a quarterly basis. The financial flows associated with these transactions are not recognised in these accounts other than to recognise a payable in respect of monies recovered from employers but not yet paid to members. However, the Scheme does recognise the liabilities arising from the central funding of compensation payments where the employer has transferred its liability to the Scheme through payment of an actuarially assessed amount. This amounts to £202 million (2020-21: £189 million) (see note 16).

### 1.2 Going Concern

The SoFP as at 31 March 2022 shows a combined pension and compensation liability of £532.3 billion (2020-21: £481.2 billion). Other movements in the liability reflect the inclusion of liabilities falling due in the long-term, which are to be financed mainly by drawings from the Consolidated Fund. Such drawings will be grants of Supply approved annually by Parliament to meet the Scheme's pension benefits, which come into payment each year. Under the *Government Resources and Accounts Act 2000*, no money may be drawn from the Consolidated Fund other than as required for the service of the specified year or retained in excess of that need. In common with other public service pension schemes, the future financing of the Scheme's liabilities is to be met by future grants of Supply to be approved annually by parliament. Such approval for amounts required for 2022-23 has already been given. It has accordingly been considered appropriate to adopt a going concern basis for the preparation of these financial statements.

### 1.3 Accounting convention

These accounts have been prepared under the historical cost convention.

### 1.4 Critical accounting judgements and key sources of estimation uncertainty

The preparation of these accounts requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenditure. These assessments are based on historic and other factors that are believed to be reasonable, the results of which form the basis for making judgements. The estimates and underlying assumptions are reviewed on an on-going basis. These estimates have the most significant impact on the current service cost and Scheme liability. Further details of these assumptions can be found in notes 15.1 and 15.2.

#### 1.4.1 McCloud-Sargeant

Although the public consultation on the remedy ended in 2020, further legal challenges have been made to the treatment of finalisation of the cost control mechanism. At the time of publication, the outcome of the challenges is not known so no update has been made to the existing provision.

### 1.5 Adoption of FReM amendments

There have been no significant amendments to FReM for 2021-22.

### 1.6 Early adoption

The Scheme has not early adopted any accounting standards in 2021-22.

### 1.7 IFRSs in issue but not yet effective

In order to comply with the requirements of *IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors*, the Scheme must disclose where it has not applied a new IFRS that has been issued but is not yet effective. The Scheme has carried out a review of the IFRSs in issue but not yet effective, to assess their impact on its accounting policies and treatment.

There are two standards in issue but not effective:

- *IFRS 16 Leases*, annual periods beginning on or after 1 January 2021, with FReM application from 1 April 2022
- *IFRS 17 Insurance Contracts*, effective for annual periods beginning on or after 1 January 2023. It has not yet been decided when FReM will adopt the standard for government financial reporting.

The TPS has carried out a review of the above IFRSs, to assess their impact on its accounting policies and treatment and have deemed that they are not relevant or applicable to the accounts.

### 1.8 Income

#### 1.8.1 Pension contributions

Pension contributions are outside the scope of *IFRS 15 Revenue from Contracts with Customers*. Pension contributions are accounted for as follows:

- employers' normal pension contributions are accounted for on an accruals basis in the period to which the associated salaries relate
- employers' special pension and compensation contributions are accounted for in accordance with the agreement under which they are paid
- employees' pension contributions which exclude amounts paid in respect of the purchase of added years are accounted for on an accruals basis in the period to which the associated salaries relate
- employees' contributions paid in respect of the purchase of added years are accounted for on an accruals basis. The associated increase in the Scheme liability is recognised as expenditure
- income received from employers in respect of administration expenses is accounted for on an accruals basis in the period to which the associated salaries relate

#### 1.8.2 Transfers in and out

Transfers in are normally accounted for as income and expenditure (representing the associated increase in the scheme liability) on a cash basis.

Transfers out reduce the liability and are shown on a cash basis.

#### 1.8.3 Income received in respect of enhancements

Amounts received in respect of bringing forward the payment of accrued superannuation lump sums, and in respect of the cost of pension enhancement capitalised either at the time of an early departure or at normal retirement age, are accounted for as income and expenditure (representing the associated increase in the scheme liability) on a cash basis.

#### 1.8.4 Other income

Other income, including overpayments recovered other than by deduction from future benefits and miscellaneous income, are accounted for on an accruals basis. To the extent that this income also represents an increase in the scheme liability, it is also reflected in expenditure.

#### 1.9 Administration fee and expenses

The costs of administering the Scheme are ultimately met by employers via a fee of 0.08% of pensionable salary. This fee is shown as income in the SoCNE and accounted for on an accruals basis, in the same period as the pay bill to which it relates under IFRS 15.

The expenses are paid for by the Department and recharged to the Scheme on a quarterly basis. These charges are shown as expenditure in the SoCNE and are accounted for on an accruals basis.

#### 1.10 Current service cost

The current service cost is the increase in the present value of the Scheme liabilities arising from current members' service in the current period and is recognised in the SoCNE. It is calculated by factoring up the actual contribution rate charged of 23.6% (2020-21: 23.6%) to the projected unit credit rate of 77.0% (2020-21: 65.8%) adopted by the actuary.

#### 1.11 Past service cost

Past service costs are increases/decreases in the present value of the Scheme liabilities related to employee service in prior periods arising in the current period as a result of the introduction of, change to, or improvement to, retirement benefits. Past service costs are recognised in the SoCNE in the year in which the increase in benefits vests. Past service costs accrue based on additional contributions received from members. In 2021-22 this charge amounted to £20.0 million.

#### 1.12 Interest on Scheme liabilities

The interest cost is the increase during the year in the present value of the Scheme liabilities because the benefits are one period closer to settlement. The cost is recognised in the SoCNE. The interest cost is based on a discount rate of (0.95)% (2020-21: (0.50)%), real rate 1.25% (2020-21: 1.80%) including inflation.

#### 1.13 Scheme liability

Provision is made for liabilities to pay pensions and other benefits in the future. The Scheme liabilities are measured on an actuarial basis using the projected unit credit method and are discounted at (0.95)% real, 1.25% gross. The actuary reviews the most recent actuarial valuation at the date of the SoFP and updates it to reflect current conditions.

#### 1.14 Pension benefits payable

Pension benefits payable in the year are accounted for as a decrease in the Scheme liability on an accruals basis.

#### 1.15 Pension payments to those retiring at their normal retirement age

Where a retiring member of the Scheme has no choice over the allocation of benefits receivable between the value of the lump sum and the annual pension, the transaction is accounted for as a decrease in the Scheme liability on an accruals basis.

Alternatively, where a retiring member does have a choice between the value of the lump sum and the annual pension received, the transaction is accounted for as a decrease in the Scheme liability on a cash basis.

### **1.16 Pension payments to, and on account of, leavers before their normal retirement age**

Where a member of the Scheme is entitled only to a refund of contributions, the transaction is accounted for as a decrease in the Scheme liability on a cash basis.

Where a member of the Scheme may have the option of receiving a refund of contributions or, with additional service, a deferred pension, the transaction is accounted for as a decrease in the Scheme liability on a cash basis if a refund is eventually taken. If the member acquires additional service to qualify for a deferred pension the transaction is accounted for on an accruals basis.

### **1.17 Lump sums payable on death in service**

Lump sum payments payable on death in service are accounted for on an accruals basis, based on notification of deaths.

### **1.18 Actuarial gains and losses**

Actuarial gains and losses arising from a new valuation and from updating the latest actuarial valuation to reflect conditions at the reporting period end date are recognised in the other comprehensive net expenditure for the year.

### **1.19 Premature retirement compensation**

Ongoing compensation payments for staff leaving before their normal retirement age are met by employers. Employers are able to opt for the Scheme to pay pensioners throughout the year and reimburse the Scheme on a quarterly basis, in advance. These transactions generate receivables recognised on SoFP.

Some employers choose to extinguish their liability by providing the Scheme administrators with an actuarially calculated lump sum to meet the liabilities which have yet to be discharged, and for which the Scheme accepts responsibility. The Scheme then acts as a principal, the cost of the future liability in setting up and revising the provision is recorded as expenditure in the SoCNE, with offsetting income reflecting the reimbursements due from employers.

## 2. Contributions receivable

	2021-22	2020-21
	£m	£m
Employers	6,357	6,153
Employees:		
Normal	2,573	2,481
Purchase of added years	4	5
	<b>8,934</b>	<b>8,639</b>

£9,168 million contributions are expected to be payable to the scheme in 2022-23.

## 3. Transfers in

	Note	2021-22	2020-21
		£m	£m
Individual transfers in from other schemes		14	19
	15.4	<b>14</b>	<b>19</b>

Amounts in respect of inward transfers increase the pension liability to the same extent. This increase is reflected in the SoCNE as expenditure as part of the movements in the provision during the year.

## 4. Other pension income

	2021-22	2020-21
	£m	£m
Premature retirement compensation	2	1
Administration fee	21	20
	<b>23</b>	<b>21</b>

## 5. Service cost

		2021-22	2020-21
	Note	£m	£m
Current service cost	15.4	20,739	17,157
Past service cost	15.4	20	19
		<b>20,759</b>	<b>17,176</b>

## 6. Enhancements

		2021-22	2020-21
	Note	£m	£m
Employees:			
Purchase of added years		4	5
	15.4	<b>4</b>	<b>5</b>

## 7. Transfers in – additional liability

		2021-22	2020-21
	Note	£m	£m
Individual transfers in from other schemes		14	19
	15.4	<b>14</b>	<b>19</b>

Amounts receivable in respect of inward transfers increase the pension liability to the same extent. This increase is reflected in the SoCNE as expenditure as part of the movements in the provision during the year.

## 8. Pension financing cost

		2021-22	2020-21
	Note	£m	£m
Net interest on defined benefit liability		6,077	7,841
	15.4	<b>6,077</b>	<b>7,841</b>

## 9. Administration expenses

		2021-22	2020-21
	Note	£m	£m
Administration expenses		27	19
		<b>27</b>	<b>19</b>

## 10. Compensation benefits payable

The following amounts represent annual compensation payments and compensation lump sums payable to former employees, but which are not recoverable from employers. These sums are brought to account in the SoCNE.

		2021-22	2020-21
	Note	£m	£m
<b>On retirement</b>			
Premature retirement compensation		24	4
Other		1	1
		<b>25</b>	<b>5</b>

## 11. Additional voluntary contributions

### 11.1 Arrangements for additional voluntary contributions (AVCs)

The Scheme allows for members to make AVCs to an approved provider, Prudential, to increase their pension entitlements or to increase life assurance cover. The AVC provision is separate to the Scheme, and represents private defined contribution provision by those members who chose this approach. HMRC also regards the two schemes, TPS and Prudential, as being separate.

Employees may arrange to have agreed sums deducted from their salaries, for onward payment to Prudential, with employers being responsible only for ensuring the payment is made, and not for the management of investments or provision of benefits which is the responsibility of Prudential. Members participating in this arrangement receive an annual statement from Prudential, confirming the amounts held in their account and the movements in the year.

Although the Secretary of State has guaranteed pension payments in the unlikely event of a default by Prudential, the transactions and related assets and liabilities connected with the AVC scheme are private arrangements between Prudential and those members contributing to their AVC scheme.

This being the case, the AVC data does not form part of the ARA since it is not a cost or obligation of the Scheme; it is included here for completeness only.

### 11.2 Prudential

The aggregate amounts of AVC investments are as follows.

	2021-22*	2020-21 Restated**
	£m	£m
<b>Movements in the year</b>		
Balance at 1 April	1,359	1,340
New investments	129	114
Sales of investments to provide pension benefits	(172)	(95)
Settlements	-	-
Changes in market value of investments	-	-
<b>Balance at 31 March</b>	<b>1,316</b>	<b>1,359</b>
Contributions received to provide life cover	-	-
Benefits paid on death	6	4

\*The 2021-22 figures are taken from the AVC provisional Accounts.

\*\*2020-21 figures have been restated as those presented in 2020-21 were from the provisional accounts.



## 12. Receivables

	2022	2021
	£m	£m
<b>Amounts falling due within one year</b>		
Pension contributions due from employers	505	450
Employees' normal contributions	204	181
Other receivables	25	23
Recoverable compensation from employers (principal)	1	1
<b>Total amounts falling due within one year</b>	<b>735</b>	<b>655</b>

Included within the 2021-22 figures is £nil (2020-21: £nil) that will be due to the Consolidated Fund once the debts are collected.

There have been employer related investments during the year by virtue of the fact that certain participating employers have paid contributions later than the statutory time limit, and therefore under applicable regulations these are employer related investments for the period they remain unpaid past due.

## 13. Cash and cash equivalents

	2022	2021
	£m	£m
Balance at 1 April	72	53
Net change in cash balances	(20)	19
<b>Balance at 31 March</b>	<b>52</b>	<b>72</b>
<b>The following balances at 31 March were held at:</b>		
Government Banking Service	50	69
Commercial banks and cash in hand	2	3
<b>Balance at 31 March</b>	<b>52</b>	<b>72</b>

## 14. Payables

### 14.1 Payables – Principal arrangements

	2022	2021
	£m	£m
<b>Amounts falling due within one year</b>		
Pensions	432	464
HMRC and voluntary contributions	92	87
Other payables	10	8
Amounts issued from the Consolidated Fund for Supply but not spent at year end	52	72
<b>Total amounts falling due within one year</b>	<b>586</b>	<b>631</b>

### 14.2 Payables – Agency arrangements

	2022	2021
	£m	£m
<b>Amounts falling due within one year</b>		
Balance at 1 April	1	1
Receipts from employers	28	28
Payments to employees	(28)	(28)
	<b>1</b>	<b>1</b>

## 15. Provision for pension liabilities

### 15.1 Assumptions underpinning the pension liability

The TPS is an unfunded defined benefit scheme. GAD carried out an assessment of the Scheme liabilities as at 31 March 2022. The Report of the Actuary, starting on page 20, sets out the scope, methodology and results of the work the actuary has carried out.

The Scheme managers together with the actuary and the auditor have signed a memorandum of understanding that identifies, as far as practicable, the range of information that the Scheme managers should make available to the actuary in order to meet the expected requirements of the Scheme auditor. This information includes but is not limited to details of:

- Scheme membership, including age and gender profiles, active membership, deferred pensioners and pensioners
- benefit structure, including details of any discretionary benefits and any proposals to amend the Scheme
- income and expenditure, including details of expected bulk transfers into or out of the Scheme
- following consultation with the Actuary, the key assumptions that should be used to value the scheme liabilities, ensuring that the assumptions are mutually compatible and reflect a best estimate of future experience

The key assumptions used by the Actuary were:

	2022	2021	2020	2019	2018
	%	%	%	%	%
Rate of increase in salaries	4.15	3.72	3.72	4.10	4.10
Rate of increase in pensions in payment and deferred pensions	2.90	2.22	2.22	2.35	2.60
Inflation assumption	2.90	2.22	2.22	2.35	2.60
Nominal discount rate	1.55	1.25	1.25	1.80	2.90
Discount rate net of price inflation	(1.30)	(0.95)	(0.95)	(0.50)	0.29

	2022	2021	2020	2019	2018
	Years	Years	Years	Years	Years
Life expectancy for those retiring at 31 March aged 60					
Males	27.9	27.8	27.7	28.6	28.5
Females	29.9	29.8	29.7	30.6	30.5

	2022	2021	2020	2019	2018
	Years	Years	Years	Years	Years
Retirements in 20 years' time					
Males	29.5	29.4	29.3	30.5	30.4
Females	31.4	31.4	31.3	32.5	32.3

	2022	2021	2020	2019	2018
	Years	Years	Years	Years	Years
Life expectancy for those retiring at 31 March aged 65					
Males	23.0	22.9	22.8	23.6	23.5
Females	24.9	24.8	24.8	25.6	25.5

	2022	2021	2020	2019	2018
	Years	Years	Years	Years	Years
Retirements in 20 years' time					
Males	24.5	24.5	24.4	25.5	25.4
Females	26.4	26.3	26.2	27.3	27.2

These key assumptions are inherently uncertain, since it is impossible to predict with any accuracy future changes in the rate of salary increases, inflation, longevity or the return on corporate bonds. The Actuary uses both professional expertise and data from HMT in arriving at a view of the most appropriate rates to use in the annual valuation of the scheme liabilities. However, the scheme managers acknowledge that the valuation reported in these accounts is not certain, since a change in any one of these assumptions will either increase or reduce the liability. For example, on its own, even a small rise in the assumed rate of inflation will result in an increase in the pension liability.

The assumption that has the biggest impact on the amount of the reported liability is the discount rate net of price inflation. As set out in the FReM, and as required by IAS 19, the nominal discount rate is based on yields on high quality corporate bonds. The rates are set out in the above table. Any decrease in the discount rate net of price inflation leads to a significant increase in the reported liability.

In accordance with IAS 19 the scheme managers are required to undertake a sensitivity analysis for each significant actuarial assumption as of the end of the reporting period, showing how the defined benefit obligation would have been affected by changes in the relevant actuarial assumption that were reasonably possible at that date. This analysis, including details of the methods and assumptions used in preparing the sensitivity analyses, the limitations of these methods, and the reasons for any changes in methods and assumptions used in preparing the sensitivity analyses, are included in the analysis of the pension liability below.

## 15.2 Analysis of the pension liability

	2022	2021	2020	2019	2018
	£bn	£bn	£bn	£bn	£bn
<b>Value of liability in respect of</b>					
Pensions in payment	287.9	259.6	238.0	179.8	153.6
Deferred members	60.7	48.2	38.3	32.5	33.7
Active members	183.7	173.2	155.8	147.3	174.3
<b>Total liabilities*</b>	<b>532.3</b>	<b>481.0</b>	<b>432.2</b>	<b>359.6</b>	<b>361.5</b>

\*Figures in this report have in general been rounded for presentational purposes, so the totals may not add up

Scheme liabilities accrue over an employee's periods of service and are discharged over the period of retirement and, where applicable, the period for which a spouse or eligible partner survives the pensioner or child qualifies for benefits. In valuing the scheme liability, the actuary must estimate the impact of several inherently uncertain variables into the future. The variables include not only the key financial assumptions noted in the table above, but also assumptions about the changes that will occur in the future in the mortality rate, the age of retirement and the age from which a pension becomes payable.

The value of the liability on the SoFP may be significantly affected by even small changes in assumptions. For example, if at a subsequent valuation, it is considered appropriate to increase or decrease the assumed rate of inflation or increase in salaries, the value of the pension liability will increase or decrease. The managers of the Scheme accept that, as a consequence, the valuation provided by the Actuary is inherently uncertain. The increase or decrease in future liability charged or credited for the year resulting from changes in assumptions is disclosed in notes 15.4 (page 69) and 15.7 (page 71). The note also discloses "experience" gains and losses for the year, showing the amount charged or credited for the year because events have not coincided with assumptions made for the last valuation.

### 15.3 Sensitivity analysis

Table showing the indicative effects on the total liability as at 31 March 2022 of changes to assumptions (rounded to the nearest 0.5%).

Change in Assumption		Approximate effect on total liability	
<b>Financial Assumptions</b>			
Discount rate*	+ 0.5% p.a.	(11.0%)	(£59 billion)
Earnings increases*	+ 0.5% p.a.	1.5%	£8 billion
Pension increases*	+ 0.5% p.a.	10.0%	£53 billion
<b>Demographic assumption</b>			
Additional one year increase to life expectancy at retirement*		4.5%	£24 billion

\*opposite changes in the assumptions will produce approximately equal and opposite changes in the liability

### 15.4 Analysis of movements in scheme liability

	Note	2021-22	2020-21
		£m	£m
<b>Scheme liability at 1 April</b>		<b>481,000</b>	<b>432,200</b>
Current service cost	5	20,739	17,157
Past service cost	5	20	19
Pension financing cost	8	6,077	7,841
Enhancements	6	4	5
Pension transfers in	7	14	19
Benefits payable	15.5	(10,490)	(10,402)
Pension payments to and on account of leavers	15.6	(21)	(19)
Actuarial (gain)/loss	15.7	34,957	34,180
<b>Scheme liability at 31 March</b>		<b>532,300</b>	<b>481,000</b>

During the year ended 31 March 2022, members contributed an average of 9.5% of pensionable pay (2020-21 average: 9.5%). Employers contributed 23.6% of pensionable pay (2020-21: 23.6%). There are no changes currently proposed.

### 15.5 Analysis of benefits paid

	2021-22	2020-21
	£m	£m
Pensions or annuities to retired employees and dependants (net of recoveries or overpayments)	9,563	9,412
Commutations and lump sum benefits on retirement	927	990
<b>Total benefits paid</b>	<b>10,490</b>	<b>10,402</b>

### 15.6 Analysis of payments to, and on account of, leavers

	2021-22	2020-21
	£m	£m
Refunds to members leaving service	4	4
Individual transfers to other schemes	17	15
<b>Total payments to and on account of leavers</b>	<b>21</b>	<b>19</b>

### 15.7 Analysis of actuarial (gain)/loss

	2021-22	2020-21
	£m	£m
Experience gain arising on the Scheme liabilities	(5,943)	(8,220)
Changes in financial assumptions	40,900	42,400
<b>Total actuarial loss</b>	<b>34,957</b>	<b>34,180</b>

The loss incurred from the change in financial assumptions is due to the increase in the assumed rate of pension increases from 2.22% p.a. to 2.90% p.a. and the increase in the assumed rate of general pay increases from 3.72% p.a. to 4.15% p.a., both of which increase the value of the liabilities. This is partially offset by the increase in the nominal discount rate from 1.25% p.a. to 1.55% p.a., which decreases the liabilities.

The experience gain is largely due to the pensionable pay increase being lower than the 3.72% assumption for pay increases used in calculating the liabilities at 31 March 2021. This experience gain is offset to some degree by the pension increase in April 2022 being 3.10% which was higher than the assumption of 2.22% used to calculate the liabilities at 31 March 2022.

### 15.8 History of experience (gains)/losses

	2021-22	2020-21	2019-20	2018-19	2017-18
Experience losses/(gains) arising on the scheme liabilities Amount (£m)	(5,943)	(8,220)	(3,571)	(3,887)	7,277
Percentage of the present value of the scheme liabilities	1.12%	1.71%	0.83%	1.08%	(2.01%)
Total amount recognised in Statement of Changes in Taxpayers' Equity Amount (£m)	34,957	34,180	59,629	(20,387)	2,077
Percentage of the present value of the scheme liabilities	(6.57%)	(7.11%)	(13.80%)	5.67%	(0.57%)

### 16. Provision for compensation payments

	2021-22	2020-21
	£m	£m
<b>Balance at 1 April</b>	189	196
Additional/(release of) provisions	7	1
Use of provision in year	(11)	(10)
Step change in discount rate	17	2
<b>Balance at 31 March</b>	<b>202</b>	<b>189</b>



## 17. Financial instruments

As the cash requirements of the Scheme are met through the Estimates process, financial instruments play a more limited role in creating and managing risk than would apply to a non-public sector scheme of a similar size. There are no material financial instruments in relation to the Scheme.

## 18. Contingent liabilities

There are no contingent liabilities within the scheme, however as noted on page 44, there is an unquantifiable remote contingent liability.

## 19. Related party transactions

The Department is regarded as a related party with which the Scheme has various material transactions during the year.

In addition, the Scheme has had material transactions with other government departments, and other central government bodies whose employees are members.

There are no further related party interests.

## 20. Events after the reporting period

### 20.1 Post balance sheet event

In December 2021 several unions filed for a joint judicial review against the Government on the inclusion of the McCloud remedy costs within the cost control mechanism. On 4 July 2022 the Judicial Review was granted permission to be heard, with no further detail currently available on the timeline for a hearing. Even if the judicial review is successful, it is unclear what remedy the court may order, and the Government would then need to consider how to proceed following that. Any attempt to predict such outcomes, such as any impact on scheme liabilities, would be highly speculative at this stage.

### 20.2 Authorisation

These accounts were authorised for issue by the Accounting Officer on the date they were certified by the Comptroller and Auditor General. There have not been any other significant post year end events that have required disclosure in the accounts.



# Annexes: unaudited

## Annex A – Scheme statistics

### Employers

An employer in England or Wales that meets the requirements of the Scheme qualifies as a TPS employer – further details on qualification requirements can be found in the *Teachers' Pensions Regulations 2010* (as amended) and the *Teachers' Pension Scheme Regulations 2014* (as amended). There were 12,209 (2020-21: 11,885) contributing employers participating in 2021-22 split into the following categories.<sup>6 7</sup>

	2021-22	2020-21	2019-20	2018-19	2017-18
	Number	Number	Number	Number	Number
Local authorities	173	172	173	174	174
Further education institutions	281	274	285	312	335
Higher education institutions	63	63	65	64	65
Independent establishments	1,027	1,248	1,319	1,396	1,477
Academies*	9,851	9,252	8,583	8,465	7,594
Others	814	876	796	717	532
	<b>12,209</b>	<b>11,885</b>	<b>11,221</b>	<b>11,128</b>	<b>10,177</b>

\* Academies include Free Schools.

### Membership statistics

Membership information is provided by employers via returns to the Scheme's administrator. Due to the way that employers submit data and it is collated and reviewed, this is reported a year in retrospect, therefore the figures for active and deferred members relate to the financial year ended 31 March 2021.

The following tables provide details of the Scheme membership. Due to the complexity of members moving between active, deferred and pensioner, one movement may be aggregated in multiple lines across the three categories. Therefore, it may not be possible to identify equivalent movements between each category.

6 <https://www.legislation.gov.uk/ukxi/2010/990/contents/made>

7 <https://www.legislation.gov.uk/ukxi/2014/512/contents/made>

**Active members <sup>1</sup>**

		2020-21	2019-20	2018-19	2017-18
	Number of members in prior year's ARA	713,109	702,773	674,067	667,809
	Adjustment to prior year ARA <sup>2</sup>	4,970	6,240	27,983	15,091
	<b>Actual number at 1 April</b>	<b>718,079</b>	<b>709,013</b>	<b>702,050</b>	<b>682,900</b>
Add:	New entrants in the year	41,673	51,867	52,385	58,052
	Further employment	3,246	4,421	4,893	5,521
	Other joiners	-	-	94	-
	<b>Total joiners</b>	<b>44,919</b>	<b>56,288</b>	<b>57,372</b>	<b>63,573</b>
Less:	<b>Initial awards</b>				
	Age and ill-health retirements	5,350	6,171	6,398	7,098
	Early retirements (actuarially reduced)	4,028	4,193	4,276	4,624
	Premature retirements	49	145	192	210
	Mixed	12	-	-	-
	<b>Total initial awards</b>	<b>9,439</b>	<b>10,509</b>	<b>10,866</b>	<b>11,932</b>
	<b>Further awards <sup>3</sup></b>				
	Age and infirmity retirements	528	462	483	446
	Early retirements (actuarially reduced)	156	58	68	102
	Premature retirements	41	1	-	1
	<b>Total further awards</b>	<b>725</b>	<b>521</b>	<b>551</b>	<b>549</b>
	<b>Other leavers</b>				
	Opted out	5,236	6,971	6,439	6,080
	Deaths	359	341	326	312
	Net withdrawals from active to deferred status	35,892	31,696	35,871	49,443
	Other exits (transfers out, refunds of contributions)	909	2,154	2,596	3,110
	Other exits (not identified)	-	-	-	980
	<b>Total other leavers</b>	<b>42,396</b>	<b>41,162</b>	<b>45,232</b>	<b>59,925</b>
	<b>Total leavers</b>	<b>52,560</b>	<b>52,192</b>	<b>56,649</b>	<b>72,406</b>
	<b>Actual number at 31 March</b>	<b>710,438</b>	<b>713,109</b>	<b>702,773</b>	<b>674,067</b>

## Notes:

- 1 An active member is defined as an individual who is in pensionable service and where the employer has not provided a withdrawal indicator.
- 2 An adjustment has been made to the active membership of the Scheme as at 31 March 2020, as contained in the 2020-21 accounts. This adjustment reflects changes to the membership data since the 2020-21 reconciliation was compiled.
- 3 If a member returns to teaching and accrues additional pensionable service after they have already taken a retirement award from the Scheme, they are able to take a further award when they decide to retire following the completion of this additional service. These members do not have a corresponding entry in the pensioner member reconciliation as they are already pensioners before the application for a further award.

The above tables categorise a member as active if the last recorded service date provided by their employer is 31 March and the employer has not informed the TPS that they have left service by that date.

## Deferred members <sup>1</sup>

		2020-21	2019-20	2018-19	2017-18
	Number of members in prior year's ARA	655,785	638,458	629,125	607,100
	Adjustment to prior year ARA <sup>2</sup>	(8,864)	(5,502)	(19,788)	(19,798)
	<b>Actual number as at 1 April</b>	<b>646,921</b>	<b>632,956</b>	<b>609,337</b>	<b>587,302</b>
Add:	Net withdrawals from active to deferred status	35,892	31,696	35,871	49,443
	Opted out from active service	5,236	6,971	6,439	6,080
	Other entrants to deferred service status (not identified)	-	-	3,270	3,207
	<b>Total joiners</b>	<b>41,128</b>	<b>38,667</b>	<b>45,580</b>	<b>58,730</b>
Less:	Awards out of service – initial awards	11,239	13,063	13,151	13,543
	Awards out of service – further awards <sup>3</sup>	996	1,257	1,424	768
	Transfers out	390	586	660	898
	Deaths	1,358	782	1,088	1,089
	Return of contributions	87	88	76	548
	Other exits (not identified)	97	62	60	61
	<b>Total leavers</b>	<b>14,167</b>	<b>15,838</b>	<b>16,459</b>	<b>16,907</b>
	<b>Actual number at 31 March</b>	<b>673,882</b>	<b>655,785</b>	<b>638,458</b>	<b>629,125</b>

Notes:

- 1 A deferred member is defined as a member who has previously been in pensionable service, or who was in pensionable service but their employer has provided a withdrawal indicator. These members have yet to claim retirement benefits.
- 2 An adjustment has been made to the deferred membership of the Scheme as at 31 March 2020, as contained in the 2020-21 accounts. This adjustment reflects changes to the membership data since the 2020-21 reconciliation was compiled.
- 3 If a member returns to teaching and accrues additional pensionable service after they have already taken a retirement award from the Scheme, they are able to take a further award when they decide to retire following the completion of this additional service. These members do not have a corresponding entry in the pensioner member reconciliation as they are already pensioners before the application for a further award.

The above tables categorise a member as active if the last recorded service date provided by their employer is 31 March and the employer has not informed the TPS that they have left service by that date.

## Pensions in payment

	2021-22	2020-21	2019-20	2018-19
<b>Total pensioners in payment as 1 April</b>				
Members	669,029	666,503	658,205	648,137
Dependants	75,884	73,471	71,266	68,900
<b>Actual number at 1 April</b>	<b>744,913</b>	<b>739,974</b>	<b>729,471</b>	<b>717,037</b>
<b>Add:</b>				
Members retiring in the year				
Age/premature pensions <sup>1</sup>	15,125	12,626	14,555	15,038
Ill health pensions	679	600	735	638
Early retirement (actuarially reduced) pensions	5,363	5,102	8,281	8,341
Phased pensions <sup>2</sup>	551	520	677	780
Mixed pensions	28	2,570	-	-
Other (unidentified)	91	-	-	-
<b>Total members retiring in the year</b>	<b>21,837</b>	<b>21,418</b>	<b>24,248</b>	<b>24,797</b>
New dependants	8,042	8,480	8,157	6,842
Other new dependants (unidentified) <sup>3</sup>	30	-	-	439
<b>Total dependants retiring in year</b>	<b>8,072</b>	<b>8,480</b>	<b>8,157</b>	<b>7,281</b>
<b>Total members retiring in year and dependants</b>	<b>29,909</b>	<b>29,898</b>	<b>32,405</b>	<b>32,078</b>
<b>Less:</b>				
Cessations in year – members				
Age/premature pensions	14,053	14,680	12,211	11,007
Ill health pensions	2,644	2,735	2,273	2,045
Early retirement (actuarially reduced) pensions	966	914	761	681
Phased pensions	2	8	6	-
Other (unidentified) <sup>4</sup>	-	555	699	996
<b>Total member cessations in year</b>	<b>17,665</b>	<b>18,892</b>	<b>15,950</b>	<b>14,729</b>
Cessations in year – dependants	5,641	5,770	5,473	4,915
Other (unidentified) cessations – dependants	-	297	479	-
<b>Total dependant cessations in year</b>	<b>5,641</b>	<b>6,067</b>	<b>5,952</b>	<b>4,915</b>
<b>Total cessations in year</b>	<b>23,306</b>	<b>24,959</b>	<b>21,902</b>	<b>19,644</b>
<b>Total pensions in payment at 31 March</b>	<b>751,516</b>	<b>744,913</b>	<b>739,974</b>	<b>729,471</b>
<b>Pension in payment at 31 March</b>				
Members	673,201	669,029	666,503	658,205
Dependants	78,315	75,884	73,471	71,266
<b>Total</b>	<b>751,516</b>	<b>744,913</b>	<b>739,974</b>	<b>729,471</b>

### Notes:

- 1 These members have corresponding retirements in the active and deferred member.
- 2 Phased retirement awards do not have a corresponding exit from the non-pensioner.
- 3 These members are primarily members whose retirement award had been suspended by the Scheme's administrator in a prior reporting year due to uncertainty around continued entitlement, but where the pension has been put back into payment in the reporting year (for example, where issues such as a bank payment rejection or a failure to return the necessary certification for payment to continue have then been rectified).
- 4 Other cessations include cases where we have suspended payment of pension as a result of uncertainty around continued entitlement to the pension.

## Annex B – Scheme contacts

---

The managers, administrators and other advisors of the Scheme are listed below:

**Accounting Officer**

Susan Acland-Hood  
Department for Education  
Sanctuary Buildings  
Great Smith Street  
London  
SW1P 3BT

**Head of assurance and planning  
and premature retirement scheme  
manager (contact)**

Jeffrey Rogerson  
Department for Education  
Bishopsgate House  
Feethams  
Darlington  
DL1 5QE

**Administrator of the Scheme**

Capita Business Services Ltd  
Teachers' Pensions  
11b Lingfield Point  
Darlington  
DL1 1AX

**Actuary**

Government Actuary's Department  
Finlaison House  
15 17 Furnival Street  
London  
EC4A 1AB



### **Bankers**

#### **Royal Bank of Scotland plc**

Government Banking CST  
280 Bishopsgate  
London  
EC2M 4RB

#### **Royal Bank of Scotland plc**

City of London Office  
Ground Floor  
PO Box 12258  
1 Princes Street  
London  
EC2R 8PA

#### **Deutsche Bank**

Winchester House  
1 Great Winchester Street  
London  
EC2N 2DB

### **Legal advisors**

#### **Legal Advisor's Office**

Department for Education  
Sanctuary Buildings  
Great Smith Street  
London  
SW1P 3BT

#### **Auditor**

Comptroller and Auditor General  
157-197 Buckingham Palace Road  
Victoria  
London  
SW1W 9SP

Any enquiries about either the scheme or the premature retirement compensation scheme in England and Wales should be addressed to Capita Business Services Ltd at the address above.

## Annex C – Glossary of key terms

Abbreviation or term	Description
AME	Annually Managed Expenditure
ARA	The Teachers' Pension Scheme (England and Wales) Annual Report and Accounts
ARC	Audit and Risk Committee
AVCs	Additional Voluntary Contributions
Capita	Capita Business Services Ltd
CPI	Consumer Price Index
CGIA	Capita Group Internal Audit
DB	Department for Education Departmental Board
The Department, or DfE	Department for Education
The Directions	<i>The Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014</i>
FReM	Government Financial Reporting Manual
GAD	Government Actuary's Department
GIAA	Government Internal Audit Agency
HMRC	Her Majesty's Revenue and Customs
HMT	Her Majesty's Treasury
IAS	International Accounting Standards
ICO	Information Commissioner's Office
IFRS	International Financial Reporting Standards
NAO	National Audit Office
NPA	Normal Pension Age
PES	Public Expenditure System
PRC	Premature Retirement Compensation
PUCM	Projected Unit Credit Method
SB	Teachers' Pension Scheme Strategy Board
SDB	Teachers' Pension Scheme Service Delivery Board
SoCNE	Statement of Comprehensive Income
SoFP	Statement of Financial Position
SOPS	Statement of Outturn of Parliamentary Supply
The Scheme, or TPS	Teachers' Pension Scheme (England and Wales)
TPSPB	Teachers' Pension Scheme Pension Board
TPS PrB	Teachers' Pension Scheme Portfolio Board
2020-21 & 2021-22	Financial years, ending on 31 March

Page intentionally left blank



Department  
for Education