

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

## **Annual report and accounts**

**For the year ended 31 March 2019**

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## **Annual report and accounts**

**For the year ended 31 March 2019**

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HC 2407



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# Accountability report

## Report of the managers

### Background to the scheme

This report covers the financial year 2018-19.

The Teachers' Pension Scheme (TPS or scheme) is a statutory, unfunded, 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 has 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 2007 scheme reform and have a normal pension age of 65
- both of these sections provide benefits based on final salary and length of service
- 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 scheme reforms. 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).

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
- an independent school which has been accepted into the scheme
- a further or higher education establishment that has been accepted into the scheme
- an accepted function provider (a company awarded a contract to perform functions on behalf of a local authority)
- other approved scheme employer.

Contributions to the scheme are set at rates determined by the Secretary of State, taking advice from the scheme's actuary. Contributions received from members are 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. It is envisaged that this charge will be reviewed alongside scheme valuations to ensure that the income raised is equal to the cost.

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. Members contribute on a "pay as you go" basis, with these contributions (along with those made by employers) being credited to the Exchequer under arrangements governed by the above Acts.

The TPS 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 Financial Position shows the unfunded net liabilities of the scheme
- the Statement of Comprehensive Net Expenditure shows, amongst other things, the change in the net liability analysed between the pension cost, enhancements and transfers in, interest on the scheme liabilities and actuarial adjustments.

Further information about the actuarial position of the scheme is set out in the Report of the actuary on page 17.

The scheme is managed by the Department for Education (Department or DfE) and administered under contract by Capita Business Services Ltd (Capita).

Outside the scheme, there are provisions for premature retirement compensation payments made on behalf of employers and for the recovery of the costs of those payments from employers. These provisions are also managed by the Department and administered under contract by Capita.

## **Corporate Governance**

The scheme is governed at three levels:

- day to day service delivery
- strategic
- the Teachers' Pension Scheme Pension Board (TPSPB) who provide oversight.

Where appropriate, issues are escalated through the governance structure.

Details of the Governance Structure, the Boards and their membership, together with attendance details, can be found in the Governance Statement on page 24.

## Administration

Following a competitive tendering exercise, Capita were awarded a new contract to administer the TPS for seven years from 1 October 2011. In November 2014, the contract was extended by three years bringing the contract end date to September 2021. The Department is currently undertaking a project to define the administration model post September 2021.

## Changes to the Teachers' Pension Scheme

Employee contributions are levied on a tiered basis dependent upon salary. Whilst the employee contribution rates for each band level remain static in 2019-20, when compared to 2018-19, the salary bands will increase in line with the change in the Consumer Prices Index. The following table shows the rates applied for each salary band.

2019-2020		2018-2019	
Actual Salary band	Actual Contribution rate	Actual Salary band	Actual Contribution rate
£1 - £27,697	7.4%	£1 - £27,047	7.4%
£27,698 - £37,284	8.6%	£27,048 - £36,410	8.6%
£37,285 - £44,208	9.6%	£36,411 - £43,171	9.6%
£44,209 - £58,590	10.2%	£43,172 - £57,216	10.2%
£58,591 - £79,895	11.3%	£57,217 - £78,022	11.3%
<i>£79,896 or more</i>	11.7%	£78,023 or more	11.7%

Employer contributions are currently paid at a rate of 16.40%, these contributions will increase to 23.60% in September 2019. Employers also pay a charge equivalent to 0.08% of pensionable salary costs to cover administration expenses.

Pension payments were reviewed in accordance with the scheme regulations, and were increased by 3.0% from 9 April 2018 (2017-18: 1.0% increase).

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

During the year compensation payments were reviewed and were increased by 3.0% with effect from 9 April 2018 (2017-18: 1.0%) in keeping with pension payments above.

## Membership statistics

Membership information is provided by employers via statutory returns to the scheme administrator. Due to the way that employers submit data, this is reported a year in retrospect, therefore the figures for active and deferred members relate to the financial year ended 31 March 2018.



The figures for pensions in payment are provided for both the year ended 31 March 2018 and the year ended 31 March 2019.

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.

### Active members<sup>1</sup>

		2017-18
	Number of members in 2017-18 accounts	667,809
	Adjustment to prior year accounts <sup>2</sup>	15,091
	<b>Actual number at 31 March 2017<sup>3</sup></b>	<b>682,900</b>
Add:	New entrants in the year	58,052
	Further employment	5,521
	<b>Total joiners</b>	<b>63,573</b>
Leavers:	<b>Initial Awards</b>	
	Age and ill-health retirements	7,098
	Early retirements (actuarially reduced)	4,624
	Premature retirements	210
	<b>Total initial awards</b>	<b>11,932</b>
	<b>Further Awards<sup>4</sup></b>	
	Age and infirmity retirements	446
	Early retirements (actuarially reduced)	102
	Premature retirements	1
	<b>Total further awards</b>	<b>549</b>
	<b>Other Leavers</b>	
	Opted Out	6,080
	Deaths	312
	Net Withdrawals from active to deferred status	49,443
	Other exits (transfers out, refunds of contributions)	3,110
	Other exits (not identified) <sup>5</sup>	980
	<b>Total Other Leavers</b>	<b>59,925</b>
	<b>Total leavers</b>	<b>72,406</b>
	<b>Actual number at 31 March 2018<sup>3</sup></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 2017, as contained in the 2017-18 accounts. This adjustment reflects changes to the membership data since the 2017-18 reconciliation was compiled.
- 3 Data captured within the membership tables for active and deferred members is reliant upon Annual Service Returns to determine the member position at the end of the reporting period.
- 4 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.

- 5 A number of members have multiple events in any given year, for example re-joining or leaving active service, taking a retirement award or entering further employment. The other exits from active status will include any such members who we are not able to trace accurately during the year.

**Deferred members<sup>1</sup>**

	<b>2017-18</b>
Number of members in 2017-18 accounts	607,100
Adjustment to prior year accounts <sup>2</sup>	(19,798)
<b>Actual number at 31 March 2017<sup>3</sup></b>	<b>587,302</b>
<b>Add:</b>	
Net withdrawals from active to deferred status	49,443
Opted Out from active service	6,080
Other entrants to deferred service status (not identified) <sup>4</sup>	3,207
<b>Total joiners</b>	<b>58,730</b>
<b>Leavers:</b>	
Awards out of service – initial awards	13,543
Awards out of service – further awards <sup>5</sup>	768
Transfers out	898
Deaths	1,089
Return of contributions	548
Other exits (not identified)	61
<b>Total leavers</b>	<b>16,907</b>
<b>Actual number at end of year<sup>3</sup></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 2017, as contained in the 2017-18 accounts. This adjustment reflects changes to the membership data since the 2017-18 reconciliation was compiled.
- 3 Data captured within the membership tables for active and deferred members is reliant upon Annual Service Returns to determine the member position at the end of the reporting period.
- 4 A number of members have multiple events in any given year, for example re-joining or leaving active service, taking a retirement award or entering further employment. The other entrants to deferred status will include any such members who we are not able to trace accurately during the year.
- 5 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.

## Pensions in payment

		2017-18 Number
	Total pensioners in payment as 1 April 2017	
	- members	636,939
	- dependants	67,533
	<b>Actual number at 1 April 2017</b>	<b>704,472</b>
Add:	Members retiring in the year	
	- Age/Premature pensions <sup>1</sup>	16,378
	- Ill Health pensions	701
	- Early retirement (actuarially reduced) pensions	8,396
	- Phased pensions <sup>2</sup>	791
	- Other <sup>3</sup>	1,330
	<b>Total members retiring in the year</b>	<b>27,596</b>
	New dependants	7,902
	- Other new dependants (unidentified) <sup>3</sup>	350
	<b>Total dependants retiring in year</b>	<b>8,252</b>
	<b>Total members retiring in year and dependants</b>	<b>35,848</b>
Less:	Cessations in year – Members	
	- Age/Premature pensions	13,095
	- Ill Health pensions	2,458
	- Early retirement (actuarially reduced pensions)	725
	- Other (unidentified) <sup>3</sup>	120
	<b>Total member cessations in year</b>	<b>16,398</b>
	Cessations in year – Dependants	6,885
	<b>Total cessations in year</b>	<b>23,283</b>
	<b>Total pensions in payment at 31 March 2018</b>	<b>717,037</b>
	<b>Pension in payment at 31 March 2018</b>	
	- members	648,137
	- dependants	68,900
	<b>Total</b>	<b>717,037</b>

		<b>2018-19 Number</b>
	Pensioners brought forward 31 March 2018	
	- Members	648,137
	- Dependants	68,900
	<b>Total number at 31 March 2018</b>	<b>717,037</b>
Add:	Members retiring in the year	
	- Age/premature pensions <sup>1</sup>	15,038
	- Ill Health pensions	638
	- Early retirement (actuarially reduced) pensions	8,341
	- Phased pensions <sup>2</sup>	780
	<b>Total members retiring in year</b>	<b>24,797</b>
	New dependants	6,842
	- Other new dependants (unidentified) <sup>3</sup>	439
	<b>Total dependants retiring in year</b>	<b>7,281</b>
	<b>Total members retiring in year and dependants</b>	<b>32,078</b>
Less:	Cessations in year – Members	
	- Age/premature pensions	11,007
	- Ill Health pensions	2,045
	- Early retirement (actuarially reduced) pensions	681
	- Other (unidentified) <sup>4</sup>	996
	<b>Total member cessations in year</b>	<b>14,729</b>
	Cessations in year – Dependants	4,915
	<b>Total cessations in year</b>	<b>19,644</b>
	<b>Total pensions in payment at 31 March 2019</b>	<b>729,471</b>
	<b>Pension in payment at 31 March 2019</b>	
	- members	658,205
	- dependants	71,266
	<b>Total</b>	<b>729,471</b>

Notes

- 1 These members have corresponding retirements in the active and deferred member reconciliations.
- 2 Phased retirement awards do not have a corresponding exit from the non-pensioner movements as they are only drawing part of their retirement benefits. Therefore, they remain a non-pensioner member as well as becoming a pensioner member.
- 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.

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

Analysis of the membership data suggests there are a number of members who have been classified as deferred due to employers providing a leaving service notification, the member has then returned to pensionable service the following day. The membership figures quoted within the report of the actuary on page 17 show these members as active, in addition to and including an estimate of the number of active members where the employer has yet to provide the relevant service data to the scheme.

## **Performance and position**

### **Net cash requirement**

In 2018-19, the net cash requirement was £3,576.8 million (2017-18: £3,391.5 million), £82.5 million (2017-18: £123.8 million) less than the amount authorised via the Supplementary Estimate. This is within 2.3% of the net cash requirement limit in the Supply Estimate forecast of £3,659.3 million (2017-18: £3,515.4 million).

The Department continues to work closely with the administrator, with input from the Government Actuary's Department (GAD), to refine the cash forecasts and take into account emerging trends and anticipated changes in behaviour as a result of perceived and actual future changes to the scheme.

### **Resource Outturn to Supply Estimate**

The Statement of Parliamentary Supply provides information on how the scheme has performed against the Parliamentary control totals on resources and cash expenditure. An explanation of variances is on page 35.

### **Financial position**

Comprehensive net expenditure for the year amounted to £1.7 billion (£17.7 billion in 2017-18). The variance between the two years can be attributed to two main factors:

- Actuarial adjustment movement of £22.5 billion: the actuaries take a number of different factors into account when determining the scheme valuation. The most significant were;
  - changes to assumptions which amounted to a decrease of £16.5 billion (2017-18: £5.2 billion)
  - experience gains, which led to a further decrease of £3.9 billion (2017-18: £7.3 billion increase).

- Past Service cost movement of £6.7 billion: this arose from;
  - A new provision in 2018-19 amounting to £7.0 billion, in relation to an ongoing legal case
  - A provision in 2017-18 in relation to Guaranteed Minimum Pension of £0.3 billion which was only required in 2017-18.

The scheme had net liabilities of £359.8 billion (2017-18: £361.7 billion) at 31 March 2019.

### **Scheme valuation**

The primary purpose of a formal actuarial valuation is to set the employer contribution rate.

The actuarial valuation of the TPS pertaining to the financial periods including September 2015 to August 2019 was carried out as at 31 March 2012 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 cap (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.

The funding valuation report was published by the Department on 9 June 2014. The key results of the valuation are:

- employer contribution rates were set at 16.40% of pensionable pay, in line with current regulations, not including the additional 0.08% employers pay for the cost of scheme administration
- at the effective date, total scheme liabilities for service of £191.5 billion, and notional assets of £176.6 billion, giving a notional past service deficit of £15.0 billion
- an employer cost cap of 10.9% of pensionable pay which is a measure of the cost of providing pensions in the career average scheme to all members from April 2015. The employer contribution rate of 16.4% of pay principally is different because it also includes contributions of 5.6% of pay to address the pre-April 2015 deficit in the scheme, and also because it measures the cost of providing pensions based on members' actual scheme entitlements, and so reflects that some current active members remain protected in the final salary scheme
- actuarial assessments are undertaken in intervening years between formal valuations for financial reporting purposes. This uses the full membership data from 2012 updated to include reported movements in membership.

The funding valuation uses a different set of assumptions than those used to inform the IAS 19 valuation, therefore the scheme liability is reported as two different values.

The current employer contribution rate and administration levy for the TPS were implemented in September 2015. A full copy of the valuation report and supporting documentation can be found on the [Teachers' Pension Scheme website](#)<sup>1</sup>.

HM Treasury (HMT) has now finalised the arrangements for the latest valuations of the public service pension schemes using membership data at 31 March 2016. The results of this valuation was also expected to test the cost of the scheme relative to the employer cost cap set following the 2012 valuation, however on 30 January 2019 the government announced a pause to the cost control mechanism which was to form part of the valuation. This was due to the court of appeal ruling in December 2018 relating to the transitional protection offered to members in the 2015 pension reforms.

However, the part of the 2016 actuarial valuation that calculates the new employer contributions required to meet the cost of scheme benefits has been completed. As a result of this valuation TPS employers will pay an increased contribution rate of 23.6% from September 2019. The timing of the implementation is to align its introduction with employers' budget planning cycles.

A copy of the latest valuation report can also be found on [the Teachers' Pension Scheme website](#)<sup>2</sup>.

### **Influences on performance in 2018-19**

The ARA is influenced by changes in the scheme's membership numbers, their salary and service levels, mortality rates, and the age profile of the members and their pension increases.

## **Free-standing additional voluntary contributions and stakeholder pensions**

The Department provides for employees to make additional voluntary contributions (AVCs) to an approved provider (Prudential) to increase their pension entitlements or to increase life assurance cover. 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, not for the pension pot ultimately provided by 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.

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<sup>1</sup> The full address of the website is:  
<https://www.teacherspensions.co.uk/news/employers/2014/06/publication-of-the-valuation-report.aspx>

<sup>2</sup> The full address of the website is:  
<https://www.teacherspensions.co.uk/news/employers/2019/04/teachers-pensions-valuation-report.aspx>

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 the AVC scheme. Members can purchase an annuity or take a lump sum from their AVC fund independently of any TPS benefits. HM Revenue and Customs (HMRC) also regards the two schemes as being separate schemes for tax purposes.

This being the case, the AVC data does not form part of the ARA; it is included here for completeness only.

In 2018-19, the aggregate amounts of AVC investments are as follows:

### Prudential

	2018-19 £million	2017-18 £million
<b>Movements in the year:</b>		
Balance at 1 April	1,412	1,451
New investments	142	148
Sales of investments to provide pension benefits	(168)	(187)
Changes in market value of investments	-	-
<b>Balance at 31 March</b>	<b>1,386</b>	<b>1,412</b>
Contributions received to provide life cover	-	-
Benefits paid on death	5	3

### 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 11,128 (2017-18: 10,177) contributing employers participating in 2018-19 split into the following categories:

	2018-19 Number	2017-18 Number
Local authorities	174	174
Further education institutions	312	335
Higher education institutions	64	65
Independent establishments	1,396	1,477
Academies	8,035	7,221
Free Schools	430	373
Others	717	532
	<b>11,128</b>	<b>10,177</b>



## Issues arising in 2018-19

A project to reconcile scheme data with that held by HMRC in relation to Guaranteed Minimum Pension (GMP) is underway and expected to complete in July 2019. As part of the reconciliation, a number of cases identified incorrect GMP had been paid to members, a small percentage of which were identified as underpayments. All affected members have now been contacted and payments are being made to those whose GMP was underpaid. In agreement with HMT all overpayments will be written off once calculated.

On 23 June 2016, the EU referendum took place and the people of the United Kingdom voted to leave the European Union (EU). Until exit negotiations are concluded, the UK remains a full member of the EU and all the rights and obligations of EU membership remain in force. During this period the Government will continue to negotiate, implement and apply EU legislation. The Government triggered Article 50 of the Lisbon Treaty on 29 March 2017 and has subsequently agreed an extension of the negotiation period, with other EU members, to 30 October 2019; though exit day could be sooner if agreement is reached earlier. The outcome of these negotiations will determine what arrangements apply in relation to EU legislation and funding once the UK has left the EU. This is therefore a non-adjusting event for which no estimate of its financial effect on the reporting entity can be made. Sensitivity analysis around the key financial assumptions underpinning the actuarial valuation of the scheme liabilities that may potentially be affected by this decision may be found on page 60.

In 2015 the Government introduced reforms to public sector pensions (Hutton Report published in 2011, Public Service Pensions Act 2013 enacted the pensions reforms), meaning most public sector workers were moved into new career average pension arrangements in April 2015. Transitional protection was provided to members of the previous final salary arrangements based on their age at 1st April 2012 allowing them to continue in their existing arrangements and receive benefits from it, rather than transfer to the 2015 arrangements.

In December 2018, the Court of Appeal held that transitional protection provisions contained in reformed judicial and firefighter pension schemes, introduced as part of public service pension reforms in 2015, this gave rise to direct age discrimination and were therefore unlawful. The Supreme Court issued a decision in June 2019 rejecting the Government's application for permission to appeal. The case will now be referred to an Employment Tribunal for a decision regarding the remedy which will need to be offered to those members of the two schemes who were subject of the age discrimination.

In line with other public service pension schemes TPS has considered the potential impact of the outcome on the scheme and, as a result, felt it prudent to increase past service costs. For the Teachers' Pension Scheme this has been estimated at £7.0 billion and has been recognised as a past service cost in 2018-19. Further details on the valuation of the liability, key assumptions and uncertainties can be found in notes 1.3 and 15.

**Jonathan Slater**  
**Accounting Officer**

17 July 2019

## The managers, administrators and actuary are listed below

### Accounting officer

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## Administrator of the Scheme

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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.

# Report of the actuary

## Introduction

This statement has been prepared by the Government Actuary's Department (GAD) at the request of the Department for Education (DfE). It provides a summary of GAD's assessment of the scheme liability in respect of the Teachers' Pension Scheme (TPS) as at 31 March 2019, and the movement in the scheme liability over the year 2018-19, prepared in accordance with the requirements of Chapter 9 of the 2018-19 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 2016 based on the data provided as at 31 March 2016 and rolling forward that liability to 31 March 2019.

## Membership data

Tables A to C summarise the principal membership data as at 31 March 2016 used to prepare this statement.

**Table A – Active members**

	<b>Number (000's)</b>	<b>Total pensionable pay* (p.a.) £million</b>
<b>Males</b>	209	7,670
<b>Females</b>	519	16,308
<b><i>Total</i></b>	<b>727</b>	<b>23,978</b>

\* Pensionable pay is the actual amount received by members of the scheme.

**Table B – Deferred members**

	<b>Number (000's)</b>	<b>Total deferred pension* (p.a.) £ million</b>
<b>Males</b>	162	359
<b>Females</b>	361	743
<b><i>Total</i></b>	<b>523</b>	<b>1,102</b>

\* Pension amounts include the pension increase granted in April 2016 (2016 increase was 0%).

**Table C – Pensions in payment**

	Number (000's)	Annual pension* (p.a.) £ million
<b>Males</b>	226	3,446
<b>Females</b>	397	4,320
<b>Spouses &amp; dependants</b>	69	322
<b>Total</b>	692	8,088

\* Pension amounts include the pension increase granted in April 2016 (2016 increase was 0%).

## Methodology

The present value of the liabilities as at 31 March 2019 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 2019. The current service cost (expressed as a percentage of pensionable pay) in respect of accruing costs in the year ended 31 March 2019 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 2018 in the 2017-18 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 below:

**Table D – Principal financial assumptions**

Assumption	31 March 2019 p.a.	31 March 2018 p.a.
Nominal discount rate	2.90%	2.55%
Rate of pension increases	2.60%	2.45%
Rate of general pay increases	4.10%	3.95%
Rate of short-term general pay increase	n/a	n/a
Real discount rate in excess of:		
• Pension increases	0.29%	0.10%
• Long-term pay increases	(1.15%)	(1.35%)
Expected return on assets	n/a	n/a

The assessment of the liabilities allows for the known pension increases up to and including April 2019.

## Demographic assumptions

Table E summarises the mortality assumptions adopted to prepare this statement, which were derived from the specific experience of the scheme membership, and other relevant sources. 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
<i>Dependants</i>	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
<i>Dependants</i>	95% of S2DFA

These assumptions are the same as those adopted for the 31 March 2016 funding valuation of the scheme. The assumptions are also consistent with those adopted for the accounts as at 31 March 2018, with the exception of the underpins applied to current ill-health pensioners mortality. These underpins were agreed with scheme stakeholders later in the valuation process, after the accounts at 31 March 2018 had been published.

Mortality improvements are assumed to be in line with the latest 2016-based principal population projections for the United Kingdom published by the Office for National Statistics on 26 October 2017.

## Liabilities

Table F summarises the assessed value as at 31 March 2019 of benefits accrued under the scheme prior to this date based on the data, methodology and assumptions described earlier. Please note the liabilities as at 31 March 2019 include an allowance for the additional liability potentially arising from the McCloud/Sergeant judgment. The corresponding figures for the previous year are shown for comparison.

**Table F – Statement of Financial Position**

	<b>31 March 2019</b>	<b>31 March 2018</b>
	<b>£billion</b>	<b>£billion</b>
<b>Total market value of assets</b>	nil	nil
<b>Value of liabilities</b>	359.5	361.5
<b>Surplus/(Deficit)</b>	(359.5)	(361.5)
<b>of which recoverable by employers</b>	n/a	n/a

## Accruing costs

The cost of benefits accrued in the year ended 31 March 2019 (the current service cost) is assessed as 49.3% 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 2018-19 as a percentage of pensionable pay, and compares the total contributions with the current service cost assessed for the 2018-19 accounts.



**Table G – Contribution rate**

	<b>2018-19</b>	<b>2017-18</b>
	<b>% of pay</b>	<b>% of pay</b>
Employer contributions <sup>(3)</sup>	16.4%	16.4%
Employee contributions (average)	9.5%*	9.5%*
<b>Total contributions</b>	<b>25.9%</b>	<b>25.9%</b>
<b>Current service cost (expressed as a % of pay)</b>	<b>49.3%</b>	<b>49.1%</b>

*\* Employee contributions are payable at rates between 7.4% and 11.7% of pensionable pay, depending upon members' salaries. The contribution rate tier structure is updated annually to reflect changes in the Consumer Price Index, and reviewed more generally as part of the quadrennial actuarial valuation. The target yield is 9.6% of actual pensionable pay. The figures above show actual contribution yields, based on the amounts received during each period.*

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. The discount rate for accounts is set each year by HM Treasury to reflect the requirements of the accounting standard IAS 19.

The pensionable payroll for the financial year 2018-19 was £24.7 billion (derived from contributions payable by employers over the year). Based on this information, the accruing cost of pensions in 2018-19 (at 49.3% of pay) is assessed to be £12.2 billion.

Past service costs arise when an employer undertakes to provide a different level of benefits than previously promised. GAD has been instructed by the Department to include an allowance in the end of year liabilities shown in this report for the additional liability potentially arising from the McCloud/Sergeant judgment. This allowance is a past service cost of £7.0bn. This cost has been assessed as the cost of providing members with benefits in whichever scheme (relevant pre or post 2015 scheme) is of higher value over the 4 years to 31 March 2019. This approach reflects a remedy based on allocating members to a scheme at the balance sheet date, based on the accounting assumptions in force during 2018-19. Different approaches, based on other assumptions, or different forms of remedy (such as allocation based on cost assessed at individual's exit from service) may produce significantly different costs. The ultimate cost of this judgement would depend on the form of remedy, differences between earning and price increases, and individuals' future career paths. A further amount, of approximately £19 million, has been recognised as a past service cost over the period. This relates to payments made into the scheme to provide past added years contracts, and similar arrangements, which the Department have notified should be treated as past service costs.

I am not aware of any events that have led to a material settlement or curtailment gain or loss over 2018-19.

<sup>3</sup> In addition, employers contributed 0.08% pay in respect of expenses.

## 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 2019 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 2019 of changes to these assumptions (rounded to the nearest 0.5%).

**Table H - Sensitivity to significant assumptions**

Change in assumption	Approximate effect on scheme liability (excluding McCloud / Sergeant past service cost)		
<b>Financial assumptions</b>			
(i) discount rate*:	+0.5% p.a.	- 11.5%	- £41 billion
(ii) (long-term) earnings increase*:	+0.5% p.a.	+ 2.0%	+ £7 billion
(iii) pension increases*:	+0.5% p.a.	+ 7.0%	+ £25 billion
<b>Demographic assumptions</b>			
(iv) additional 1 year increase in life expectancy at retirement		+ 3.0%	+ £11 billion

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

In addition, the past service cost in respect of the McCloud / Sergeant judgement is expected to be highly sensitive to the gap between CPI inflation and the assumed rate of salary growth. Under the approach and remedy adopted, if the long term salary growth assumptions were 0.5% pa lower, then the impact on the past service cost is expected to be a change of around -50% on the provision, around £3½ bn. A 0.5% pa increase to the salary growth assumption would increase the estimated provision by 65%, around £4½ bn. Alternative forms of remedy may have different levels of sensitivity to these assumptions.

**Garth Foster FIA**  
**Actuary**  
**Government Actuary's Department**  
**14 June 2019**

## Statement of Accounting Officer's responsibilities

Under Section 5 of the *Government Resources and Accounts Act 2000*, HM Treasury 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 HM Treasury, 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 Annual Report and Accounts as a whole is fair, balanced and understandable and take personal responsibility for the Annual Report and Accounts and the judgements required for determining that it is fair, balanced and understandable.

HM Treasury has appointed Jonathan Slater, 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 HM Treasury.

As the 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 Teachers' Pension Scheme's auditors are aware of that information. So far as I am aware, there is no relevant audit information of which the auditors are unaware.

## Governance statement

### Scope of responsibility

As Accounting Officer of the Department for Education, I have responsibility for maintaining a sound system of internal control and risk management that supports the achievement of the Department’s policies, aims and objectives, whilst safeguarding public funds and Departmental 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: TPS boards

Strategy Board (SB): meets quarterly, chaired by Jeffrey Rogerson (Head of Teachers’ Pensions, School Employment and Teacher Retention Division), for the purpose of determining the strategic direction of the administration services, and reviewing delivery progress. The focus is on:

- Departmental/government pension priorities
- achievement of contractual outcomes
- innovations and improvements that deliver improved customer service and/or service efficiencies
- discussion of any escalations from Service Delivery Board.

Board Member	Meetings attended	Out of a possible
<b>Department</b>		
Jeffrey Rogerson (Chair)	4	4
Stephen Baker (left November 2018)	1	2
Neneh Binning (left November 2018)	1	2
Sue Crane	4	4
<b>Capita</b>		
Ian Butcher (left July 2018)	1	1
Neil Crombie	4	4
David Heslop	4	4
Gareth Pickles (joined October 2018)	3	3
Susan Ring (left July 2018)	1	1

**Service Delivery Board (SDB):** meets monthly, chaired by Sue Crane, the Department's TPS Senior Contract Manager. The SDB is responsible for:

- managing and monitoring delivery of the strategic direction on a “day-to-day” basis
- monitoring core pension administration delivery (see below) and providing a resolution forum for any service related issues
- reviewing contractual performance measures and key client management issues, addressing delivery risks and issues
- discussing any escalation from Finance, Operations, Engagement, Governance and Audit meetings
- promote collaboration in developing best practice operational discipline. This includes joint initiatives to promote more effective change.

Board Member	Meetings attended	Out of a possible
<b>DfE</b>		
Sue Crane	12	12
Anna-Marie Alderson	11	12
Neneh Binning (left November 2018)	5	8
Richard Lees (joined December 2018)	3	4
<b>Capita</b>		
Keith Barker	9	12
Jennie Connelly (for Kerry Tate-King)	1	1
Rachael Cort-Wright	11	12
Neil Crombie	11	12
Amy Gibbs (left August 2018)	4	4
Paula Graham	12	12
David Heslop	10	12
Matthew McNaughton (from July 2018)	9	9
Kerry Tate-King	10	12
Jonathan Veitch (from August 2018)	8	8
Tony Watt (for Kerry Tate-King)	1	1

**TPS Risk Committee:** supports the governance boards, 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 Stephen Baker, Deputy Director for School Employment and Teacher Retention Division, Department for Education, who has six-monthly meetings with Erika Bannerman, Executive Officer, Capita People Solutions (and formerly Susan Ring, Chief Executive at Capita Employer Benefits) whose remit includes responsibility for pension administration services within the Capita Group. These reviews provide a vehicle for escalations and resolving issues.

Where appropriate, issues are escalated to the Department's boards.

## **The Department's boards and committees**

The Departmental Board (DB) provides strategic and operational leadership for the Department, by bringing together Ministerial and official leaders with non-executive board members from outside government and is chaired by the Secretary of State.

Further details on the DB and committees can be found in the Department's Governance Statement published in the Department's Consolidated Annual Report and Accounts, which are due for publication in July 2019.

The DB is supported in the delivery of its functions by the Audit and Risk Committee (ARC). This provides assurance to the Permanent Secretary, in his role as Principal Accounting Officer on audit, risk and control issues and is responsible for scrutinising the TPS ARA. It is chaired by a non-executive board member and its members are independent of the Department.

The committees report or escalate relevant issues to the DB. This may take the form of routine reports to board members, but may, if considered necessary or appropriate by the Chairs, form the subject of a full agenda item for discussion at the DB. No TPS-related issues were escalated to the DB in 2018-19.

## **Teachers' Pension Scheme Pension Board (TPSPB)**

The TPSPB was established in April 2015 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 members, employers, the Secretary of State for Education and taxpayers that the TPS is being administered efficiently, effectively and in accordance with the scheme regulations.

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](https://www.teacherspensions.co.uk/public/governance/pension-board/the-board.aspx).<sup>4</sup>

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<sup>4</sup> Full website address is <https://www.teacherspensions.co.uk/public/governance/pension-board/the-board.aspx>

The TPSPB met formally four times in 2018-19. It will continue to meet on a quarterly basis with meetings aligned to service delivery milestones and financial and assurance timelines.

The TPSPB provides further assurance to the Accounting Officer, scheme members and their employers on the effective management of the TPS 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 scheme administration/delivery.

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 Future Administration (Commercial) Project.

The TPSPB has had an effective year of operation, building its role to focus 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.

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

Board Member		Meetings attended	Out of a possible
Neville Mackay	Chair (new)	4	4
Geoff Ashton (left Nov 18)	Independent Pensions Specialist	3	3
Susan Anyan (from Dec 18)	Independent Pensions Specialist	1	1
Jerry Glazier	Member Representative	4	4
Julie Huckstep	Member Representative	4	4
Christopher Jones	Member Representative	2	4
David Trace	Member Representative	3	4
Dave Wilkinson	Member Representative	4	4
Roy Blackwell	Employer Representative	2	4
David Butcher	Employer Representative	4	4
Trefor Llewellyn (left Feb 19)	Employer Representative	4	4
Lee Probert	Employer Representative	4	4
Jackie Wood	Employer Representative	4	4
Stephen Baker	DfE	4	4
Iain King	DfE	3	4

## Risk management and controls

The Department's approach is to assign risks to those best placed to manage them. 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 financial reporting and scheme accounting lies with the Director of Operational Finance.

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 on an exceptions basis by ARC and, if necessary, escalated to the DB. No TPS-related issues were escalated in 2018-19.

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: two 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 the risks recorded in the registers
- Contractual audit requirement: Capita's contract requires them to produce and implement an audit strategy, which complies with the Public Sector Internal Audit Standards and provides requisite assurance over TPS governance, risk management and controls. The requirement is delivered by Capita's internal audit division, Group Internal Audit (GIA)
- Annual audit plan: a risk-based annual audit plan is delivered by GIA which is agreed with the Department and TPSPB. The Department continually reviews plan delivery, as well as approving the scope of individual audit activity, and reviewing/challenging audit findings
- During 2018-19 there were 4 GIA reviews undertaken:
  - Business Continuity / Disaster Recovery – Improvement Required
  - Exit Transition Plan – Improvement Required
  - Member Experience (Contact Centre) – Effective
  - Overpayments & Recovery Action – Effective.

There were 13 findings (8 Medium and 5 Low risk rated findings) identified within the GIA reviews undertaken during the period April 2018 to March 2019. At 31 March 2019, there were no overdue findings.

For the areas reviewed during the period, GIA confirmed the overall adequacy and effectiveness of governance and risk management to be generally effective. This is supported by the fact there have been no 'Critical' or 'High' issues identified during the course of the year.

Where GIA identified weaknesses, they have confirmed that Capita management has taken appropriate measures to agree and remediate the identified weaknesses in the control environment.

- Monitoring: risks and audit finding resolutions are monitored and discussed at the SDB and SB meetings, with strategic/service delivery risk registers and audit updates incorporated into contract reports and also reported through to 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
- Independent audit assurance: the Department's internal audit function, provided by the Government Internal Audit Agency, engages regularly with contract managers and GIA to review and challenge contract, risk and audit management processes and controls

The key financial controls are as described below:

- Fraud identification: 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. Monthly screening is carried out using data available through the Disclosure of Death Register Information
- Debt Management: 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 Capita's secure Hartlink 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
- Cash forecasts: are provided by Capita, using financial models based on in-depth analysis of historic data and assessment of external factors which may drive member behaviour. The forecasts are subject to challenge by the Department and further challenge by HMT and the Office for Budget Responsibility
- Income and Expenditure forecasts: The Departmental finance team produces the Main and Supplementary Estimates in line with the Spending Review requirements. These are based upon the cash data provided by Capita and modified to resource based accounts. Taking into account, amongst other things, information from the scheme actuary in respect of financial and demographic assumptions; and HMT in respect of interest rates and other fiscal assumptions. HMT provide further challenge to the estimates before they are approved by Parliament

- Monthly Management Reports: prepared by the Department finance team to show the movement between actual outturn and forecast movement, and submitted for scrutiny by the Departmental Senior Leadership Team and HMT

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

## **People management**

The administrator is contractually required to ensure that it employs appropriately skilled and qualified practitioners, preferably with a sound pension background, to specialist posts within the 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. 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.

## **Corporate governance code**

The governance arrangements of the TPS, who are responsible for the administration can be found in the Governance Statement on page 24.

## **Independent assurance**

GIA 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 risks. Their Annual Statement of Assurance for the year ending 31 March 2019 confirmed the governance, risk management and internal control arrangements during the reporting period had been effective.

GIA conclude they have not identified any errors, breaches or fraud which may cause material financial or reputational damage to the Department.

During 2018-19 Capita recorded 51 minor breaches of data security, 28 instances were due to member service information included in correspondence addressed to another person/address in error. The remaining cases were due to an administrative error created by incorrect updates being applied to member records. All breaches have been investigated and reported with mitigating actions implemented to strengthen the controls. Additional training and awareness sessions have been rolled out throughout the Operation as part of the revised General Data Protection Regulation which came into force in May 2018.

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.

**Jonathan Slater**  
**Accounting Officer**

**17 July 2019**

# Parliamentary accountability and audit report

## Statement of Parliamentary Supply

for the year ended 31 March 2019

### Summary of Resource and Capital Outturn 2018-19

	Note	Estimate			Outturn			2018-19	2017-18
		Voted £000	Non- Voted £000	Total £000	Voted £000	Non- Voted £000	Total £000	Voted Outturn compared with Estimate: saving/ (excess) £000	Outturn Total £000
<b>Departmental Expenditure Limit</b>									
- Resource		-	-	-	-	-	-	-	-
- Capital		-	-	-	-	-	-	-	-
<b>Annually Managed Expenditure</b>									
- Resource	S1.1	24,628,869	-	24,628,869	22,050,747	-	22,050,747	2,578,122	15,671,163
- Capital		-	-	-	-	-	-	-	-
Total Budget		24,628,869	-	24,628,869	22,050,747	-	22,050,747	2,578,122	15,671,163
<b>Non-Budget</b>									
-Resource		-	-	-	-	-	-	-	-
<b>Total</b>		<b>24,628,869</b>	-	<b>24,628,869</b>	<b>22,050,747</b>	-	<b>22,050,747</b>	<b>2,578,122</b>	<b>15,671,163</b>
<b>Total Resources</b>		<b>24,628,869</b>	-	<b>24,628,869</b>	<b>22,050,747</b>	-	<b>22,050,747</b>	<b>2,578,122</b>	<b>15,671,163</b>
<b>Total Capital</b>		-	-	-	-	-	-	-	-
<b>Total</b>		<b>24,628,869</b>	-	<b>24,628,869</b>	<b>22,050,747</b>	-	<b>22,050,747</b>	<b>2,578,122</b>	<b>15,671,163</b>

### Net cash requirement

Note	2018-19	2018-19		2017-18
	Estimate £000	Outturn £000	Outturn compared with Estimate: saving/(excess) £000	Outturn £000
S3	<b>3,659,260</b>	<b>3,576,769</b>	82,491	3,391,542

### Administration costs

Note	2018-19		2017-18
	Estimate £000	Outturn £000	Outturn £000
	-	-	-

Figures in the areas outlined in bold are voted totals or other totals subject to Parliamentary control.

Explanations of variances between Estimate and Outturn are given in SoPS Note S1.1.1.

The notes on pages 34 to 36 form part of these Statements.

# Notes to the Statement of Parliamentary Supply

## S1. Net outturn

### S1.1 Analysis of net resource outturn by section

	Administration			Outturn Programme			Total £000	Estimate		2018-19	2017-18
	Gross £000	Income £000	Net £000	Gross £000	Income £000	Net £000		Net Total £000	Net total compared to Estimate £000	Net Total Compared to Estimate, Adjusted for Virements £000	Total £000
<b>Spending in Departmental Expenditure Limits (DEL)</b>											
<b>Voted expenditure</b>											
Section A	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
<b>Non-voted expenditure</b>											
Section A	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
<b>Total spending in DEL</b>	-	-	-	-	-	-	-	-	-	-	-
<b>Spending in Annually Managed Expenditure (AME)</b>											
<b>Voted expenditure</b>											
Section A	-	-	-	28,501,863	(6,451,116)	22,050,747	22,050,747	24,628,869	2,578,122	2,578,122	15,761,163
	-	-	-	28,501,863	(6,451,116)	22,050,747	22,050,747	24,628,869	2,578,122	2,578,122	15,761,163
<b>Non-voted expenditure</b>											
Section A	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-
<b>Total spending in AME</b>	-	-	-	28,501,863	(6,451,116)	22,050,747	22,050,747	24,628,869	2,578,122	2,578,122	15,761,163
<b>Total Spending</b>	-	-	-	28,501,863	(6,451,116)	22,050,747	22,050,747	24,628,869	2,578,122	2,578,122	15,761,163

## S1. Net outturn (continued)

### S1.1 Analysis of net resource outturn by section (continued)

#### S1.1.1 Explanation of the variation between Estimate and Outturn (net total resources)

The net resource outturn is £2,578 million (2017-18: £95 million underspend) lower than the net resource limit in the Supply Estimate. The underspend is largely the result of a revision to a provision, which was included in the Supplementary Estimate at £9,500 million. This has now been revised to £7,000 million.

### S1.2 Analysis of net capital outturn by section

The scheme does not have any capital expenditure.

## S2. Reconciliation of net resource outturn to net expenditure

		2018-19	2017-18
	SoPS Note	Outturn £000	Outturn £000
Total resource outturn in Statement of Parliamentary Supply	S1.1	22,050,747	15,671,163
Less: Income payable to the Consolidated Fund	S4	161	171
<b>Combined net expenditure in Combined Statement of Comprehensive Net Expenditure</b>		<b>22,050,586</b>	<b>15,670,992</b>

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

	SoPS Note	Estimate £000	Outturn £000	2018-19 Net total outturn compared with Estimate savings/ (excess) £000	2017-18 Outturn £000
Resource Outturn	S1.1	24,628,869	22,050,747	2,578,122	15,671,163
Capital Outturn		-	-	-	-
<b>Accruals to cash adjustments:</b>					
<i>Adjustments to remove non-cash items:</i>					
New provisions and adjustments to previous provisions		(31,031,620)	(28,459,054)	(2,572,566)	(22,010,586)
<i>Adjustments to reflect working balances:</i>					
Increase / (decrease) in receivables		(18,994)	39,592	(58,586)	12,322
(Increase)/Decrease in payables		(44,494)	(59,238)	14,744	(63,144)
Use of provisions		10,125,499	10,004,722	120,777	9,781,787
<b>Net cash requirement</b>		<b>3,659,260</b>	<b>3,576,769</b>	<b>82,491</b>	<b>3,391,542</b>

### S4. Analysis of income payable to the consolidated fund

The following income relates to the scheme and is payable to the Consolidated Fund (cash receipts being shown in italics).

	Outturn 2018-19		Outturn 2017-18	
	Income £000	Receipts £000	Income £000	Receipts £000
Operating income outside the ambit of the Estimate	161	161	171	171
Non-operating income outside the ambit of the Estimate	-	-	-	-
Excess cash surrenderable to the Consolidated Fund	-	-	-	-
<b>Total amount payable to the Consolidated Fund</b>	<b>161</b>	<b>161</b>	<b>171</b>	<b>171</b>



# Parliamentary accountability disclosures

## Audited information

### Losses statement

	2018-19	2017-18
Total number of losses	3,234	2,800
Total value of losses £000	627	464

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

### Special payments

	2018-19	2017-18
Total number of special payments	-	-
Total value of special payments £000	-	-

### Auditor's remuneration

The Comptroller & Auditor General is appointed by statute to audit these accounts and his certificate and report appears on pages 38 to 41. The notional fee incurred for the year is £93,800 (2017-18: £93,800) and relates to the statutory audit of the scheme's accounts, this notional fee is shown in the Departmental Accounts. The National Audit Office, as the scheme's external auditors, provided no other services during this year.

**Jonathan Slater**  
**Accounting Officer**

**17 July 2019**

# The certificate and report of the Comptroller and 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) for the year ended 31 March 2019 under the Government Resources and Accounts Act 2000. The financial statements comprise: the Combined Statements of Comprehensive Net Expenditure, Financial Position, Cash Flows, Changes in Taxpayers' Equity; and the related notes, including the significant accounting policies. These financial statements have been prepared under the accounting policies set out within them. I have also audited the Statement of Parliamentary Supply and the related notes, and the information in the Accountability Report that is described in those reports and disclosures as having been audited.

In my opinion:

the financial statements give a true and fair view of the state of the Scheme's affairs as at 31 March 2019 and of its net operating expenditure for the year then ended; and the financial statements 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 Statement of Parliamentary Supply properly presents the outturn against voted Parliamentary control totals for the year ended 31 March 2019 and shows that those totals have not been exceeded; and

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.

## Basis of opinions

I conducted my audit in accordance with International Standards on Auditing (ISAs) (UK), and Practice Note 15 – The Audit of Occupational Pension Schemes in the United Kingdom and Practice Note 22 – The Auditor's Consideration of FRS 17 'Retirement Benefits' – Defined Benefit Schemes. 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 2016. I am independent of the Teachers' Pension Scheme (England and Wales) in accordance with the ethical requirements that

are relevant to my audit and 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**

I am required to conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Teachers' Pension Scheme (England and Wales)'s ability to continue as a going concern for a period of at least twelve months from the date of approval of the financial statements. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the entity to cease to continue as a going concern. I have nothing to report in these respects.

### **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 the preparation of the financial statements and for being satisfied that they give a true and fair view.

### **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.

An audit involves obtaining evidence about the amounts and disclosures in the financial statements sufficient to give reasonable assurance that the financial statements are free from material misstatement, whether caused by fraud or error. 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.

As part of an audit in accordance with ISAs (UK), I exercise professional judgment and maintain professional scepticism throughout the audit. I also:

- identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material misstatement resulting from fraud is

higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Teachers' Pension Scheme (England and Wales)'s internal control.
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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.

I am required to obtain evidence sufficient to give reasonable assurance that the Statement of Parliamentary Supply properly presents the outturn against 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.

### **Other Information**

The Accounting Officer is responsible for the other information. The other information comprises information included in the annual report, other than the parts of the Accountability Report described in that report as having been audited, the financial statements and my auditor's report thereon. My opinion on the financial statements does not cover the other information and 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, 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:

- the parts of the Accountability Report to be audited have been properly prepared in accordance with HM Treasury directions made under the Government Resources and Accounts Act 2000;
- in the light of the knowledge and understanding of the Teachers' Pension Scheme (England and Wales) and its environment obtained in the course of the audit, I have not identified any material misstatements in the Annual Report; and
- the information given in the Report of the Managers and the Report of the Actuary for the financial year for which the financial statements are prepared is consistent with the financial statements.

## Matters on which I report by exception

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

- adequate accounting records have not been kept 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 to be audited are not in agreement with the accounting records and returns; or
- I have not received all of the information and explanations I require for my audit; or
- the Governance Statement does not reflect compliance with HM Treasury's guidance.

## Report

I have no observations to make on these financial statements.

**Gareth Davies**  
**Comptroller and Auditor General**

**19 July 2019**

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

# Financial Statements

## Combined Statement of Comprehensive Net Expenditure

for the year ended 31 March 2019

	Note	2018-19 £million	2017-18 £million
<b>Principal arrangements</b>			
<b>Income</b>			
Contributions receivable	2	(6,410)	(6,315)
Transfers in	3	(18)	(22)
Other pension income	4	(3)	(4)
Other pension income - Administration Fee		(20)	(19)
		<b>(6,451)</b>	<b>(6,360)</b>
<b>Expenditure</b>			
Service cost	5	19,209	12,207
Enhancements	6	8	7
Transfers in	7	18	22
Pension financing cost	8	9,247	9,759
Administration Expenses	9	18	17
		<b>28,500</b>	<b>22,012</b>
<b>Net expenditure</b>		<b>22,049</b>	<b>15,652</b>
<b>Compensation arrangements</b>			
Benefits payable	10	2	19
<b>Net expenditure</b>		<b>2</b>	<b>19</b>
<b>Combined net expenditure</b>		<b>22,051</b>	<b>15,671</b>
<b>Other comprehensive net expenditure</b>			
<b>Recognised losses for the year</b>			
Actuarial (gain) / loss	14.7	(20,387)	2,077
<b>Total comprehensive net expenditure</b>		<b>1,664</b>	<b>17,748</b>

The notes on pages 46 to 63 form part of these Accounts.

## Combined Statement of Financial Position

as at 31 March 2019

	Note	2019 £million	2018 £million
<b>Principal arrangements</b>			
<b>Current assets</b>			
Receivables	11	554	514
Cash and cash equivalents	12	44	106
<b>Total current assets</b>		<b>598</b>	<b>620</b>
<b>Current liabilities</b>			
Payables	13.1	(544)	(547)
<b>Total current liabilities</b>		<b>(544)</b>	<b>(547)</b>
<b>Net current assets, excluding pension liability</b>		<b>54</b>	<b>73</b>
Provision for pension liability	14	(359,600)	(361,500)
<b>Net liabilities, including pension liability</b>		<b>(359,546)</b>	<b>(361,427)</b>
<b>Compensation arrangements</b>			
Payable	13.2	(1)	-
Provision for compensation payments	16	(208)	(241)
<b>Net liabilities</b>		<b>(209)</b>	<b>(241)</b>
<b>Combined schemes - Total net liability</b>		<b>(359,755)</b>	<b>(361,668)</b>
<b>Taxpayers' equity</b>			
General Fund		(359,755)	(361,668)
<b>Total equity</b>		<b>(359,755)</b>	<b>(361,668)</b>

Jonathan Slater  
Accounting Officer

17 July 2019

The notes on pages 46 to 63 form part of these Accounts.

# Combined Statement of Changes in Taxpayers' Equity

for year ended 31 March 2019

	Note	General Fund £million
<b>Balance at 31 March 2017</b>		<b>(347,312)</b>
Net Parliamentary Funding		
– drawn down		3,410
– deemed		88
Supply payable adjustments		(106)
Comprehensive net expenditure for the year		(15,671)
Actuarial loss	14.7	(2,077)
Net Change in Taxpayer's equity		<u>(14,356)</u>
<b>Balance at 31 March 2018</b>		<b>(361,668)</b>
Net Parliamentary Funding		
– drawn down		3,515
– deemed		106
Supply payable adjustments		(44)
Comprehensive net expenditure for the year		(22,051)
Actuarial gain	14.7	20,387
Net Change in Taxpayer's equity		<u>1,913</u>
<b>Balance at 31 March 2019</b>		<b>(359,755)</b>

The notes on pages 46 to 63 form part of these Accounts.



# Combined Statement of Cash Flows

for the year ended 31 March 2019

	Note	2018-19 £million	2017-18 £million
<b>Cash flows from operating activities</b>			
Net expenditure		(22,051)	(15,671)
Adjustments for non-cash transactions	8 & 15	9,243	9,757
Increase in receivables – principal arrangements	11	(40)	(12)
<i>less movements in receivables relating to items not passing through the Statement of Comprehensive Net Expenditure</i>	13.2	1	-
Increase in Payables agency arrangement			
(Decrease) / Increase in payables – pensions	13.1	(3)	81
<i>less movements in payables relating to items not passing through the Statement of Comprehensive Net Expenditure</i>	13.1	62	(18)
Increase in pension provision	5 & 15	19,190	12,224
Increase in pension provision – enhancements and transfers in	6 & 7	26	29
Use of provisions – pension liability	14.5	(9,964)	(9,742)
Use of provisions – early retirement	16	(10)	(9)
Use of provisions – refunds and transfers	14.6	(31)	(30)
<b>Net cash outflow from operating activities</b>		<b>(3,577)</b>	<b>(3,391)</b>
<b>Cash flows from financing activities</b>			
From the Consolidated Fund (Supply) – current year		3,515	3,410
<b>Net Parliamentary financing</b>		<b>3,515</b>	<b>3,410</b>
<b>Net financing</b>		<b>(62)</b>	<b>19</b>
<b>Net (decrease) / increase in cash and cash equivalents in the year before adjustment for receipts and payments to the Consolidated Fund</b>			
		<b>(62)</b>	<b>19</b>
Payments of amounts due to the Consolidated Fund	13.1	-	-
<b>Net (decrease) / increase in cash and cash equivalents in the year after adjustment for receipts and payments to the Consolidated Fund</b>		<b>(62)</b>	<b>19</b>
<b>Cash and cash equivalents at the beginning of the year</b>	12	<b>106</b>	<b>87</b>
<b>Cash and cash equivalents at the end of the year</b>	12	<b>44</b>	<b>106</b>

The notes on pages 46 to 63 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 scheme, with a separate vote. The Accounts therefore include contributions receivable as income, as a pension scheme would. 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 accounts.

### 1.1 Basis of preparation

The Accounts of the Teachers' Pension Scheme (England and Wales) have been prepared in accordance with the relevant provisions of the 2018-19 Government Financial Reporting Manual (FReM) issued by HMT. The accounting policies contained in the FReM apply International Financial Reporting Standards (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 – a Statement of Parliamentary Supply. This statement, and its supporting notes, show outturn against Estimate in terms of the net resource requirement and the net cash requirement.

Upon the launch of Normal Pension Age 65 scheme management 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. Consequently, the primary statements are combined in that they present balances across all schemes. Further details of the schemes can be found on in the background to the scheme on page 2.

#### 1.1.1 Teachers' Pension Scheme - principal arrangements

The scheme is an unfunded, defined benefit pay-as-you-go occupational pension scheme operated by the Department for Education 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 is met by Employers via a levy on Contributions and reported in these Accounts.

The Accounts of the scheme show the financial position of the scheme at the year end and the income and expenditure during the year. The Statement of Financial Position shows the unfunded net liabilities of the scheme; the Statement of Comprehensive Net Expenditure 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 the scheme accounts should be read in conjunction with that report.

### **1.1.2 Teachers' Pension Scheme - agency 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 brought into account in the accounts. However, the accounts recognise the liabilities arising from the central funding of compensation payments which amount to some £208 million (2017-18: £241 million) (see Note 16).

## **1.2 Accounting convention**

These Accounts have been prepared under the historical cost convention.

## **1.3 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.

McCloud/Sergeant:

The calculation of adjustment to past service costs, £7 billion, arising from the outcome of the Court of Appeal judgment is based on a number of key assumptions including:

- the form of remedy adopted
- how the remedy will be implemented
- which members will be affected by the remedy
- the earnings assumptions and
- the withdrawal assumption.

Further information can be seen in note 15.

#### **1.4 Pension contributions receivable**

- employers' normal pension contributions are accounted for on an accruals basis
- 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 (dealt with in 1.4 below) and Additional Voluntary Contributions (dealt with in 1.20 below) are accounted for on an accruals basis
- 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.

#### **1.5 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.

#### **1.6 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.

## **1.7 Other income**

Other income, including refunds of gratuities, 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.

## **1.8 Administration fee and expenses**

The costs of administering the scheme are ultimately met by Employers via a levy of 0.08% of pensionable salary. This levy is shown as Income in the Statement of Comprehensive Net Expenditure and accounted for on an accruals basis.

The expenses are paid for by the Department and recharged to the scheme on a quarterly basis. These charges are shown under Expenditure in the Statement of Comprehensive Net Expenditure and are accounted for on an accruals basis.

## **1.9 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 Statement of Comprehensive Net Expenditure. It is calculated by factoring up the actual contribution rate charged (employers 16.4%) to the projected unit credit rate (49.3%) adopted by the actuary.

## **1.10 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 Statement of Comprehensive Net Expenditure in the year in which the increase in benefits vests.

A one off adjustment for past service cost of £7.0 billion has been recognised in 2018-19 in relation to a legal case in respect of the transitional protection.

## **1.11 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 Statement of Comprehensive Net Expenditure. The interest cost is based on a discount rate of 0.10% (2017-18: 0.24%), real rate i.e. 2.55% (2017-18: 2.80%) including inflation.

## 1.12 Other expenditure

All other expenditure in the Statement of Comprehensive Net Expenditure is related to the compensation scheme and accounted for on an accruals basis.

## 1.13 Bad Debt Provision

A bad debt provision has been made in respect of contributions receivable from employers who are either in administration or are notified insolvent. The provision is released once scheme managers are satisfied that there is no possibility of recovery from any source. All cash, receivables and payables are held at amortised cost for IFRS 9 purposes. Owing to the immaterial size of such receivables balances and losses thereon, the impact of moving to an expected credit loss model was felt to be immaterial.

## 1.14 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 0.29% real (2.90% gross). The actuary reviews the most recent actuarial valuation at the date of the Statement of Financial Position and updates it to reflect current conditions.

## 1.15 Pension benefits payable

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

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

Where a retiring member of the pension 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.

Where a retiring member of the pension scheme has a 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 a cash basis.

## 1.17 Pension payments to and on account of leavers before their normal retirement age

Where a member of the pension 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 pension 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.

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

Lump sum payments payable on death in service are accounted for on a cash basis. They are funded through the normal pension contributions and are a charge on the pension provision.

### **1.19 Actuarial gains and losses**

Actuarial gains and losses arising from any new valuation and from updating the latest actuarial valuation to reflect conditions at the reporting period end date are recognised in the Statement of Comprehensive Net Expenditure, Other Comprehensive Net Expenditure for the year.

### **1.20 Additional voluntary contributions**

AVCs are deducted from members' salaries and are paid over directly by the employers to the approved AVC provider.

### **1.21 Premature retirement compensation**

On-going 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 are not recorded in the Statement of Comprehensive Net Expenditure.

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 Statement of Comprehensive Net Expenditure, with offsetting income reflecting the reimbursements due from employers.

### **1.22 Administration expenses**

The budget for all the administration expenses related to the scheme in 2018-19 is included in the Main and Supplementary Estimates. Administration expenses include all staff costs, overheads and general administration costs and more specifically for the scheme, the cost of fees paid for medical examinations. These are collated by the Department and recharged to the scheme on a quarterly basis. Employers pay a contribution to cover administrative expenses and this is covered in note 1.4.

## 1.23 Changes to International Financial Reporting Standards

IFRS 15 Revenue from Contracts with Customers (IFRS 15) is a new and significant accounting standard adopted from 1 April 2018. However the FReM adoption of IFRS 15 removes from its scope revenue accounted for under other accounting standards. Contributions received by the Scheme are accounted for under IAS 26. Consequently the impact of adopting IFRS 15 is limited to non-contributory income.

Income other than contributions is judged to be immaterial and therefore management judge the impact of adopting IFRS 15 would also be immaterial.

Another new standard, IFRS 9 Financial Instruments (IFRS 9) became effective for accounting periods commencing on or after 1 January 2018. The main effects of IFRS 9 are to change how some classes of financial assets are recognised and measured, along with moving impairment to an expected losses model from an incurred losses model. Whilst the activities of the TPS do not generate complex financial assets or liabilities, some simple financial assets and liabilities (such as operational receivables and payables) are recognised. All cash, receivables and payables are held at amortised cost for IFRS 9 purposes. Owing to the immaterial size of such receivables balances and losses thereon, the impact of moving to an expected credit loss model was felt to be immaterial. The level of exposure is below the de minimus level of reporting and therefore no disclosure has been deemed necessary.

IFRS 16 Leases (IFRS 16) is a new and significant accounting standard due to come into effect for accounting periods on or after 1 January 2020. The TPS does not hold finance or operating leases. Consequently, the scheme does not expect the adoption of this new standard to have any effect on the TPS.

## 2. Contributions receivable

	2018-19 £million	2017-18 £million
Employers	4,055	3,985
Employees:		
Normal	2,347	2,323
Purchase of added years	8	7
	<b>6,410</b>	<b>6,315</b>

£7,654 million contributions are expected to be payable to the scheme in 2019-20.

## 3. Transfers in

	Note	2018-19 £million	2017-18 £million
Transfers in from other schemes		18	22
	14.4	<b>18</b>	<b>22</b>



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

## 4. Other pension income

		2018-19 £million	2017-18 £million
Contributions equivalent premiums		-	1
Premature retirement compensation		3	3
		<b>3</b>	<b>4</b>

## 5. Service cost

	Note	2018-19 £million	2017-18 £million
Current service cost	14.4	12,189	11,932
Past service cost	14.4	7,020	275
		<b>19,209</b>	<b>12,207</b>

The change in provision of £7.0 billion is in relation to a legal case which might result in the need to provide a remedy in respect of transitional protection introduced as part of public service pension reforms in 2015. Further details can be found on page 49.

## 6. Enhancements

	Note	2018-19 £million	2017-18 £million
Employees:			
Purchase of added years		8	7
	14.4	<b>8</b>	<b>7</b>

## 7. Transfers in - additional liability

	Note	2018-19 £million	2017-18 £million
Transfers in from other schemes		18	22
	14.4	<b>18</b>	<b>22</b>

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

## 8. Pension financing cost

	Note	2018-19 £million	2017-18 £million
Net interest charge for the year		9,247	9,759
	14.4	<b>9,247</b>	<b>9,759</b>

## 9. Administration Expenses

	Note	2018-19 £million	2017-18 £million
Administration Fees		18	17
		<b>18</b>	<b>17</b>

## 10. Compensation benefits

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 Statement of Comprehensive Net Expenditure.

	Note	2018-19 £million	2017-18 £million
<b>On retirement</b>			
Contributions equivalent premiums		22	1
Premature retirement compensation		(18)	18
Other		2	2
Unwinding of discount	16	(4)	(2)
		<b>2</b>	<b>19</b>

## 11. Receivables

	2019 £million	2018 £million
<b>Amounts falling due within one year:</b>		
Pension contributions due from employers	314	301
Employees' normal contributions	182	174
Other receivables	57	38
	553	513
Recoverable compensation from employers (principal)	1	1
<b>Total amounts falling due within one year</b>	<b>554</b>	<b>514</b>

Included within the 2018-19 figures is £nil (2017-18: £nil) that will be due to the Consolidated Fund once the debts are collected.

There are no receivables falling due after more than one year (2017-18: £nil).

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.

## 12. Cash and cash equivalents

	2019 £million	2018 £million
Balance at 1 April	106	87
Net change in cash balances	(62)	19
<b>Balance at 31 March</b>	<b>44</b>	<b>106</b>
<b>The following balances at 31 March were held at:</b>		
<b>Cash at bank and in hand:</b>		
Government Banking Service	41	105
Commercial banks and cash in hand	3	1
<b>Balance at 31 March</b>	<b>44</b>	<b>106</b>

## 13. Payables

### 13.1 Payables – Principal Arrangements

	2019 £million	2018 £million
<b>Amounts falling due within one year:</b>		
Pensions	411	347
HMRC and voluntary contributions	82	88
Other payables	7	6
	<b>500</b>	<b>441</b>
Amounts issued from the Consolidated Fund for supply but not spent at year end	44	106
	<b>44</b>	<b>106</b>
<b>Total amounts falling due within one year</b>	<b>544</b>	<b>547</b>

### 13.2 Payables – Agency Arrangements

	2019 £million	2018 £million
<b>Amounts falling due within one year:</b>		
Balance at 1 April	-	-
Receipts from employers	28	27
Payments to employees	(27)	(27)
<b>Total amounts falling due within one year</b>	<b>1</b>	<b>-</b>

## 14. Provisions for pension liabilities

### 14.1 Assumptions underpinning the pension liability

The Teachers' Pension Scheme (England and Wales) is an unfunded defined benefits scheme. The Government Actuary's Department carried out an assessment of the scheme liabilities as at 31 March 2019. The report of the actuary on pages 17 to 22 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:

	<b>2019</b> %	<b>2018</b> %	<b>2017</b> %	<b>2016</b> %	<b>2015</b> %
Rate of increase in salaries <sup>1</sup>	4.10	3.95	4.55	4.2	4.2
Rate of increase in pensions in payment and deferred pensions	2.60	2.45	2.55	2.2	2.2
Inflation assumption <sup>2</sup>	2.60	2.45	2.55	2.2	2.2
Nominal discount rate	2.90	2.55	2.80	3.60	3.55
Discount rate net of price inflation	0.29	0.10	0.24	1.37	1.3

	<b>2019</b> Years	<b>2018</b> Years	<b>2017</b> Years	<b>2016</b> Years	<b>2015</b> Years
Life expectancy for those retiring at 31 March aged 60					
Males	28.6	28.5	29.4	29.3	29.5
Females	30.6	30.5	31.7	31.6	32.2

	<b>Years</b>	<b>Years</b>	<b>Years</b>	<b>Years</b>	<b>Years</b>
Retirements in 20 years' time					
Males	30.5	30.4	31.4	31.3	31.6
Females	32.5	32.3	33.6	33.5	34.2

<sup>1</sup> Short term adjustments have been made to this assumption.

<sup>2</sup> The inflation assumptions shown are based on CPI.

	Years	Years	Years	Years	Years
Life expectancy for those retiring at 31 March aged 65					
Males	23.6	23.5	24.4	24.3	24.5
Females	25.6	25.5	26.6	26.5	27.1

	Years	Years	Years	Years	Years
Retirements in 20 years' time					
Males	25.5	25.4	26.3	26.2	26.5
Females	27.3	27.2	28.4	28.3	29.1

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 FRoM, 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.

The assumptions reflect the outcomes in the case of the McCloud/Sergeant ruling. These assumptions are further expanded in note 15.

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.

## 14.2 Analysis of the provision for pension liability

	2019 £bn	2018 £bn	2017 £bn	2016 £bn	2015 £bn
<b>Value of liability in respect of</b>					
Pensions in payment	179.8	153.6	151.6	136.5	143.3
Deferred members	32.5	33.7	28.2	21.0	27.7
Active members	147.3	174.3	167.4	114.2	104.5
<b>Total liabilities*</b>	<b>359.6</b>	<b>361.5</b>	<b>347.2</b>	<b>271.7</b>	<b>275.5</b>

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

Pension 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 Statement of Financial Position 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 14.4 and 14.7. 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.

### 14.3 Sensitivity analysis

Table showing the indicative effects on the total liability as at 31 March 2019 of changes to assumptions (rounded to the nearest ½%).

Change in Assumption		Approximate effect on total liability (excluding McCloud Sergeant past service cost) <sup>2,3</sup>	
<b>Financial Assumptions</b>			
Discount rate <sup>1</sup>	+ ½% a year	(11.5%)	(£41 billion)
Earnings increases <sup>1</sup>	+ ½% a year	2.0%	£7 billion
Pension increases <sup>1</sup>	+ ½% a year	7.0%	£25 billion
<b>Demographic assumptions</b>			
Additional one year increase to life expectancy at retirement <sup>1</sup>		3.0%	£11 billion

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

**2** positive numbers indicate an increase in the liability; negative numbers indicate a decrease in the liability

**3** In addition, the past service cost in respect of the McCloud / Sergeant judgement is expected to be highly sensitive to the gap between CPI inflation and the assumed rate of salary growth. Under the approach and remedy adopted, if the long term salary growth assumptions were 0.5% pa lower, then the impact on the past service cost is expected to be a change of around -50% on the provision, around £3½ bn. A 0.5% pa increase to the salary growth assumption would increase the estimated provision by 65%, around £4½ bn. Alternative forms of remedy may have different levels of sensitivity to these assumptions.

### 14.4 Analysis of movements in the scheme liability

	Note	2018-19 £million	2017-18 £million
Scheme liability at 1 April		361,500	347,200
Current service cost	5	12,189	11,932
Past service cost	5	7,020	275
Pension financing cost	8	9,247	9,759
Enhancements	6	8	7
Pension transfers in	7	18	22
Benefits payable	14.5	(9,964)	(9,742)
Pension payments to and on account of leavers	14.6	(31)	(30)
Actuarial (Gain) / loss	14.7	(20,387)	2,077
<b>Scheme liability at 31 March</b>		<b>359,600</b>	<b>361,500</b>

During the year ended 31 March 2019, members' contributed an average of 9.5% of pensionable pay (2017-18: 9.5%). Employers currently contribute 16.4% of pensionable pay, (2017-18: 16.4%).



## 14.5 Analysis of benefits paid

	2018-19 £million	2017-18 £million
Pensions or annuities to retired employees and dependants (net of recoveries or overpayments)	8,825	8,471
Commutations and lump sum benefits on retirement	1,139	1,271
<b>Total benefits paid</b>	<b>9,964</b>	<b>9,742</b>

## 14.6 Analysis of payments to and on account of leavers

	2018-19 £million	2017-18 £million
Refunds to members leaving service	10	8
Individual Transfers to other schemes	21	22
<b>Total payments to and on account of leavers</b>	<b>31</b>	<b>30</b>

## 14.7 Analysis of actuarial (gains) / losses

	2018-19 £million	2017-18 £million
Experience gain arising on the scheme liabilities	(3,887)	7,277
Changes in mortality assumptions underlying the present value of scheme liabilities	(600)	(16,500)
Changes in demographic assumptions (other than mortality) underlying the present value of scheme liabilities	-	(1,600)
Changes in assumptions underlying the present value of scheme liabilities	(15,900)	12,900
<b>Total actuarial (gain)/loss</b>	<b>(20,387)</b>	<b>2,077</b>

## 14.8 History of experience losses/(gains)

	2018-19	2017-18	2016-17	2015-16	2014-15
Experience losses/(gains) arising on the scheme liabilities Amount (£million)	(3,887)	7,277	(2,797)	(3,219)	(1,871)
Percentage of the present value of the scheme liabilities	1.08%	(2.01%)	0.81%	(1.18%)	(0.68%)
Total amount recognised in Statement of Changes in Taxpayers' Equity Amount (£million)	(20,387)	2,077	67,403	(12,319)	15,629
Percentage of the present value of the scheme liabilities	5.67	(0.57%)	(19.41%)	(4.53%)	5.67%

## 15. McCloud/Sergeant

These accounts show a past service cost of £7.0bn in respect of the McCloud / Sergeant judgment, as outlined in note 6 above. This is just under 2% of the total scheme liability as at 31 March 2019.

The calculation of adjustment to past service costs, £7 billion, arising from the outcome of the Court of Appeal judgment is based on a number of key assumptions including:

- the form of remedy adopted
- how the remedy will be implemented
- which members will be affected by the remedy
- the earnings assumptions and
- the withdrawal assumption.

The other financial and demographic assumptions adopted to calculate the past service cost are the same as those used to calculate the overall scheme liability. Adopting different assumptions, or making other adjustments to reflect behavioural changes stemming from the judgment, would be expected to change the disclosed past service cost. Similarly, allowing for variations in individual members' future service or salary progression is expected to produce higher costs. The past service cost is particularly sensitive to the difference between assumed long term general pay growth and the CPI. If the long term salary growth assumptions were 0.5% pa lower, then the past service cost disclosed here would be expected to reduce by 50% (around -£3½ bn) and conversely a 0.5% pa increase would increase the estimated cost by 65% (around £4½ bn).

## 16. Provision for compensation payments

	Note	2018-19 £million	2017-18 £million
Balance at 1 April		241	235
Additional / (Release of) provisions		13	(4)
Use of provision in year		(10)	(9)
Unwinding of discount	10	(4)	(2)
Step change in discount rate		(32)	21
		<b>208</b>	<b>241</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. The scheme's purchase and usage requirements do not expose the scheme to financial risks as defined under IFRS 7.

## **18. IAS 37 contingent liabilities**

In the unlikely event of a default by the approved AVC provider, the scheme will guarantee pension payments. The liability for 2018-19 is £29.2 million per annum (2017-18: £37.9 million). This guarantee does not apply to members who make payments to other institutions offering Free Standing AVCs.

## **19. Related party transactions**

The Teachers' Pension Scheme falls within the ambit of the Department for Education. 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 of the scheme.

None of the managers of the scheme, key managerial staff or other related parties have undertaken any material transactions with the scheme during the year.

## **20. Events after the reporting period**

There have been no events between the Statement of Financial Position date and the date the accounts were authorised for issue requiring an adjustment to accounts.

In June 2019 the Supreme Court refused the Government permission to appeal the Court of Appeal's December 2018 judgment in the McCloud and Sergeant cases.

The accounts were authorised for issue by Jonathan Slater (Accounting Officer) on the date they were certified by the Comptroller & Auditor General.

# Annex

## Glossary of key terms

Abbreviation or term	Description
ARA	The Teachers' Pension Scheme Annual Report and Accounts
AVCs	Additional Voluntary Contributions
Capita	Capita Business Services Ltd
CPI	Consumer Price Index
DB	Department for Education Board
The Department	Department for Education
DfE	Department for Education
The Directions	The Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014
FReM	Financial Reporting Manual
GAD	Government Actuary's Department
GIA	Capita Group Internal Audit
GMP	Guaranteed Minimum Pension
HMT	Her Majesty's Treasury
IAS	International Accounting Standards
IFRS	International Financial Reporting Standards
PUCM	Projected Unit Credit Method
SB	Strategy Board
The scheme	Teachers' Pension Scheme
SDB	Service Delivery Board
TPS	Teachers' Pension Scheme
TPSPB	Teachers' Pension Scheme Pension Board
2017-18 & 2018-19	Financial years, ending on 31 March
2017/18 & 2018/19	Academic years, ending on 31 August

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