# **REGISTRAR OF COMPANIES**

King Edward VI Grammar School, Chelmsford

Annual Report and Financial Statements

31 August 2019

Company Limited by Guarantee Registration Number 07563345 (England and Wales)

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## Reference and administrative information

Members **Thomas Carter** 

> John Aldridge **Matthew Chivers** Jane Corsham Walter Hall Mary Turner

Mary Turner (Community Governor and Chair of Governors) Governors

> Michael Adewole (Co-Opted Governor) Christine Aldridge (Foundation Governor)

Alison Brock (Parent Governor)

Thomas Carter (Headteacher and Accounting Officer)

Matthew Chivers (Parent Governor)

Jane Corsham (Foundation Governor and Vice Chair of

Governors)

Andrew Cristin (Parent Governor) Bruce Forster (Staff Governor) Walter Hall (Foundation Governor) Sidra Naeem (Community Governor) Michael Nye (Co-Opted Governor) Hugh Pattenden (Staff Governor) Laura Read (Parent Governor) Alasdair Roycroft (Parent Governor) John Singh MBE (Co-Opted Governor) Spencer Wilcox (Community Governor)

## Senior Leadership Team

Headteacher

**Deputy Head** Deputy Head

**Thomas Carter** 

Helen Wiltshire Douglas Johnson

**Business & Finance Manager** 

Kate Sanderson

Registered address

Broomfield Road

Chelmsford Essex CM1 3SX

Company registration

number

07563345 (England and Wales)

## Reference and administrative information

**Auditor** 

Buzzacott LLP

130 Wood Street

London EC2V 6DL

**Bankers** 

Clydesdale Bank Plc

Clydesdale Bank Service Centre

2<sup>nd</sup> Floor

35 Regent Street Piccadilly Circus

London SW1Y 4ND

Lloyds Bank Plc Ground Floor 1 Legg Street Chelmsford Essex CM1 1JS

## Reference and administrative information

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Solicitors

Stone King LLP 16 St John's Lane

London EC1M 4BS

The Governors of King Edward VI Grammar School, Chelmsford ('KEGS') present their statutory report together with the financial statements of the charitable company for the year to 31 August 2019. The annual report serves the purposes of both a trustees' report and a directors' report under company law.

The financial statements have been prepared in accordance with the accounting policies set out on pages 31 to 36 of the attached financial statements and comply with the School's Memorandum and Articles of Association, applicable laws and Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the United Kingdom and Republic of Ireland (FRS 102).

#### STRUCTURE, GOVERNANCE AND MANAGEMENT

#### Constitution

King Edward VI Grammar School, Chelmsford is a company limited by guarantee and an exempt charity. The Charitable Company's Memorandum and Articles of Association are the primary governing documents of the academy trust.

The Governors act as the trustees for the charitable activities of King Edward VI Grammar School, Chelmsford and are also the directors of the charitable company for the purposes of company law. The charitable company is known as King Edward VI Grammar School, Chelmsford.

Details of the Governors who served throughout the year (except as noted) are set out on page 4.

## Members' liability

Each member of the charitable company undertakes to contribute to the assets of the charitable company in the event of it being wound up while they are a member, or within one year of ceasing to be a member, such amount as may be required, not exceeding £10, for the debts and liabilities contracted before they ceased to be a member.

#### Governors' indemnities

In accordance with normal commercial practise the School has purchased insurance to protect Governors and officers from claims arising from negligent acts, errors or omissions occurring whilst on School business. The insurance provides cover up to £5,000,000 (2018 - £5,000,000) on any one claim and the cost for the year ended 31 August 2019 was included within the cost of the wider RPA scheme.

## STRUCTURE, GOVERNANCE AND MANAGEMENT (continued)

## **Principal activities**

The Academy Trust's objects are specifically restricted to the following:

- (a) to advance for the public benefit education in the United Kingdom, in particular but without prejudice to the generality of the foregoing by establishing, maintaining, carrying on, managing and developing a school offering a broad and balanced curriculum ("the Academy").
- (b) to promote for the benefit of the inhabitants of Chelmsford and the surrounding area the provision of facilities for recreation or other leisure time occupation of individuals who have need of such facilities by reason of their youth, age, infirmity or disablement, financial hardship or social and economic circumstances or for the public at large in the interests of social welfare and with the object of improving the condition of life of the said inhabitants.

The principal activity of the Academy Trust is to provide outstanding education for students between the ages of 11 and 18.

#### Governors

The Governors are directors of the charitable company for the purposes of the Companies Act 2006. The following Governors were in office at 31 August 2019 and served throughout the year except where shown.

Governor	Elected/Resigned	
Mary Turner (Chair of Governors)		Community Governor *
Michael Adewole	Appointed 20 September 2018	Co-opted Governor
Christine Aldridge		Foundation Governor
Jill Attenborough		Parent Governor
Alison Brock		Parent Governor
Thomas Carter		Headteacher*
Matthew Chivers		Parent Governor *
Jane Corsham (Vice Chair of		Foundation Governor
Governors)		
Andrew Cristin		Parent Governor*
Bruce Forster	Elected 18 September 2018	Staff Governor
Andrew Goodwin		Parent Governor*
David Hall		Staff Governor
Walter Hall		Foundation Governor*
Sidra Naeem	Appointed 7 December 2018	Community Governor
Michael Nye	Re-appointed 1 April 2019	Co-opted Governor *
Hugh Pattenden	Elected 18 September 2018	Staff Governor
Laura Read		Parent Governor*
Alasdair Roycroft	Elected 7 February 2019	Parent Governor
John Singh		Co-opted Governor
Jason Spencer-Smith	Term expired 16 November 2018	Parent Governor
Edward Turner		Resigned 6 December 2018
Spencer Wilcox		Community Governor *
Dr Christopher Willis		Foundation Governor

<sup>\*</sup> Member of the Finance and Premises Committee

## STRUCTURE, GOVERNANCE AND MANAGEMENT (continued)

#### Governors (continued)

Subsequent to the year's end, Mary Turner and Spencer Wilcox were re-appointed as Community Governors with effect from 1 September 2019 by the Members of the Academy Trust. Mary Turner was re-appointed as the Chair of Governors on 26 September 2019; Jane Corsham was re-appointed as Vice Chair of Governors on 26 September 2019; Dr Chris Willis' term of office as a Foundation Governor came to an end on 11 October 2019; David Hall's term of office as a Staff Governor came to an end on 12 October 2019; Jill Attenborough's and Andrew Goodwin's terms of office as Parent Governors came to an end on 12 November 2019

## Method of recruitment and appointment or election of Governors

The number of Governors shall be not less than three but (unless otherwise determined by ordinary resolution) shall not be subject to any maximum. Governors are appointed as follows (details have been extracted from the Articles of Association):

- The Members may appoint 3 Community Governors through such process as they may determine;
- 3 Staff Governors, two of whom shall be teachers and one of whom shall be a member
  of the support staff, shall be elected by the teaching and support staff of the Academy. A
  Staff Governor must be employed by the Academy Trust at the time when he/she is
  elected;
- The total number of Governors (including the Headteacher) who are employees of the Academy Trust shall not exceed one third of the total number of Governors;
- ◆ The LA may appoint the LA Governor;
- The Headteacher shall be treated for all purposes as being an ex-officio Governor;
- At least 2 and up to 7 Parent Governors shall be elected by parents of registered pupils at the Academy. A Parent Governor must be a parent of a pupil at the Academy at the time when he/she is elected;
- ◆ The KEGS Foundation (see 'Connected Organisations, including related party relationships' section on page 6) may appoint up to 5 Foundation Governors; and
- The Governors may appoint up to 3 Co-opted Governors. A 'Co-opted Governor' means a person who is appointed to be a Governor by being Co-opted by Governors who have not themselves been so appointed. The Governors may not co-opt an employee of the Academy Trust as a Co-opted Governor if thereby the number of Governors who are employees of the Academy Trust would exceed one third of the total number of Governors (including the Headteacher).

## STRUCTURE, GOVERNANCE AND MANAGEMENT (continued)

## Policies and procedures adopted for the induction and training of Governors

The Academy expects all Governors to undertake training as appropriate to their work for the School. New Governors will be provided with an induction programme delivered partly in-house and partly through external sources as required. A log is kept of all Governor training and reviewed on a regular basis at Governor meetings.

#### Organisational structure

The Governors determine the general policy of the Academy. The day to day running of the Academy is delegated to the Head, supported by senior staff. The Headteacher undertakes the key leadership role overseeing educational, pastoral and administrative functions in consultation with the senior staff. The day to day administration is undertaken within the policies and procedures approved by the Governors which provide for only significant expenditure decisions and major capital projects to be referred to the Governors for prior approval.

The Headteacher is an ex-officio Governor, and the Accounting Officer and attends all meetings. The Business and Finance Manager is invited to attend Governors' meetings as appropriate.

The Academy has the following organisational structure:

Level 1: Academy Trust (Members)

Level 2: Management Governors (Directors/Trustees)

Level 3: Sub-committees of the Management Governors

Level 4: The Accounting Officer (Headteacher)

## Arrangements for setting pay and remuneration of key management personnel

The key management personnel of the school are considered to be the Governors and Senior Leadership Team as listed on page 1. Remuneration of the Senior Leadership Team is set by the governing body with reference to national pay scales, informed by subcommittees as necessary. Governors are not remunerated for their roles.

## Trade union facility time

No Trade Union Officials spent facility time on TU duties or activities during the year.

#### Connected organisations, including related party relationships

#### The KEGS Foundation (Charity Registration Number 310861)

The organisation is the freehold landlord of the Academy's land and buildings. They appoint five members of the Governing Body (Directors) of the School and play an active role in the life of the Academy. The Foundation provides a Bursary Fund and funds the KEGS Essay Prizes and other annual prizes. In the past the Foundation has played a role generating financial support for capital and other projects on behalf of the Academy.

#### STRUCTURE, GOVERNANCE AND MANAGEMENT (continued)

#### Connected organisations, including related party relationships (continued)

#### **CSSE**

KEGS is a founding member of The Consortium of Selective Schools in Essex (CSSE). The primary purpose of the CSSE is to coordinate selective admissions in the area with all member schools using the same testing procedures. The CSSE also has a role facilitating transport to schools in the consortium. The Headteacher of KEGS sits on the executive board of the CSSE.

#### **CTSA**

KEGS is a member of the Chelmsford Teaching Schools Alliance, which provides training and coordinates activities between Chelmsford schools. The Headteacher of KEGS is a member of the steering group.

#### **MESH**

KEGS is a member of the Mid Essex Secondary Heads (MESH) branch of the Essex Association of Secondary Heads in Essex which in engages in a range of brokering activities for school to school support. Through this, KEGS is also a member of the Essex Association, ASHE.

#### **OBJECTIVES AND ACTIVITIES**

#### Objects and aims

The principal object and activity of the charitable company is the operation of King Edward VI Grammar School, Chelmsford, to provide outstanding education for students between the ages of 11 and 18.

In accordance with the Articles of Association, the charitable company has adopted a 'Scheme of Government' approved by the Secretary of State for Education. The Scheme of Government specifies a range of things identifying admission arrangements, provision of special educational needs and guidelines for the curriculum offered by the School.

The main objectives of King Edward VI Grammar School, Chelmsford during the year ended 31 August 2019 are summarised below:

- Our core purpose is to nurture all of our students as uniquely talented individuals and principled global citizens, maximising their academic outcomes, the scope of their personal development and their capacity to be independent, autonomous learners.
- Our headline goal for examination outcomes was to reach 90% A\*-B at A level and 90% A\*/A/7/8/9 at GCSE.

## **OBJECTIVES AND ACTIVITIES** (continued)

#### Objectives, strategies and activities

The School's main objectives for the year were as follows:

#### **DEVELOPING PEOPLE**

Giving our staff the opportunities to develop: suitable CPD opportunities for all; using the findings from research bulletins in our practice; focussing on classroom management expertise; continuing development needs related to curriculum reform.

#### A BROAD BALANCED AND DEEP LEARNING EXPERIENCE

Using the additional curriculum time in the middle school to promote understanding and depth; also, reviewing our assessment policies.

Promoting the Arts and Sport: making sure that Arts subjects and "minority" subjects are suitably promoted; making the most of new facilities and opportunities in sport.

#### **HEALTHY LIFE, GOOD CONDUCT**

Enabling a healthy life for both pupils and staff: management of workload; sleep and screentime; vibrant extra-curricular life and house system; mental health initiatives.

Enhanced monitoring of conduct around and off the site: staff visibility, CCTV, management of a Year 11 event.

## **DEVELOPING SYSTEMS AND ENVIRONMENT**

Embedding and developing and using our systems (UCAS, internal exam data, referral data, attendance): combining internal exam data with other data to intervene proactively; making sure that our UCAS systems work smoothly in the new post-AS era; departmental systems (schemes of work and databases) fully in use.

Finishing site improvements, opening the new developments and considering next steps to improve our environment (theatre, tennis courts).

**Promoting happiness and balance:** focus on mental health, mental health, mental resilience and happiness.

**Using information to intervene wisely:** focus on quality of data and information and using it well. We have also worked to ensure GDPR compliance.

Making sure we have the best possible buildings and grounds: We have worked to maintain and improve our premises and grounds wherever possible.

## **Public Benefit**

The provision of outstanding education at King Edward VI Grammar School, Chelmsford is for public benefit. The Governors have complied with their duty to have due regard to the guidance on public benefit, published by the Charity Commission, in exercising their powers or duties.

#### STRATEGIC REPORT

#### **Examination Results of 2019**

The school achieved 87.1% of A levels (or Pre-Us) at A\*-B and 65.6% at A\*-A. At GCSE the school was again in the top ten schools nationally for "attainment 8" and the school's "progress 8" score was in the top one and a half percent of schools nationally. 85.8% of GCSEs were at A\*/A/7/8/9 and 68.3% at A\*/8/9. The combined GCSE and A level results from Summer 2019 put KEGS in the top ten state schools nationally in the Sunday Times "parent power" rankings.

## **Capital Projects**

Following the opening of the Sports Hall and new Science Lab in September 2018, the school successfully raised funds to equip fully the former gym as a theatre, and re-surface the tennis courts.

## Key financial performance indicators

The following key financial performance indicators were set by the Governors:

- Current ratio
- Payroll/total income
  - o Teaching
  - Support staff
  - o Total

The following key financial performance indicators are being considered by the Governors:

- Diversity of income; and
- Cash days in hand.

#### Going concern

After making appropriate enquiries, the Governing Body has a reasonable expectation that the School has adequate resources to continue its operational existence for the foreseeable future. For this reason, it continues to adopt the going concern basis in preparing the financial statements. Further details regarding the adoption of the going concern basis can be found in the Statement of Accounting Policies.

#### **STRATEGIC REPORT** (continued)

#### Financial review

#### Financial report for the year

The majority of the School's funding was provided by the Education and Skills Funding Agency (ESFA). The School's total incoming resources for the year ended 31 August 2019 amounted to £6,327,000 (2018 - £7,082,000) of which £4,972,000 (2018 - £4,795,000) related to the ESFA general annual grant and £251,000 (2018 - £1,151,000) for ESFA capital grants and donations towards capital projects. In addition, the School has received other grants of £45,000 (2018 - £22,000). The School held fund balances of £10,247,000 (2018 - £11,074,000) at 31 August 2019 which includes unrestricted funds of £54,000 (2018 - £254,000).

The results for the year are shown on page 27.

#### Reserves policy

The Governors are aware of the requirement to balance current and future needs. The Governors always aim to set a balanced budget with annual income balancing annual expenditure.

The School's current level of free reserves is £86,000 (unrestricted funds and restricted income funds) at 31 August 2019 (2018 - £254,000).

This year the school completed the theatre, tennis court and long jump pit projects, all of which was significantly funded from donations. A number of other projects around the school, relating to the grounds or equipment were also carried out. No CIF bids were successful during the 2018/19 year.

In order to build for the future and continue to maintain the quality of our offering, the Governors agreed to expand our intake in the First Year/ Year 7 by 25% from September 2015 and to continue to increase our Sixth form numbers where feasible. This has helped mitigate the impact of real terms cuts to funding per pupil, but as funding from the ESFA is lagged by one year, we have budgeted for a series of deficits for five years which we will fund from free reserves. From the 2020/21 year we expect to be in surplus.

The pension reserve, which represents the School's share of the Local Government Pension Scheme's (LGPS) assets and liabilities, is in deficit at 31 August 2019 by £2,413,000 (2018 - £1,762,000). The deficit is not expected to crystallise in the near future and any cash outflows arising from the deficit will occur over a number of years.

## Investment policy

## **Principles**

The School aims to manage its cash balances to provide for the day-to-day operation whilst investing surplus cash funds to maximise returns.

#### **STRATEGIC REPORT** (continued)

## Financial review (continued)

## Investment policy (continued)

## Purpose

- To ensure adequate cash balances are maintained in the current account to cover dayto-day working capital requirements;
- To ensure there is no risk of loss in the capital value of any cash funds invested; and
- To optimise returns on invested funds.

#### Guidelines

- The Business and Finance Manager will regularly monitor cash flow and current account balances to ensure that the current account has adequate balances to meet forthcoming commitments.
- ♦ The School will look to have a current ratio of no less than 2:1 to ensure its ability to meet short term liabilities as they become due.
- The School will not go overdrawn.
- Through monitoring cash flow and the current ratio, the Business and Finance Manager will identify funds surplus to immediate cash requirements and transfer them to the 30 day deposit account bearing a higher interest rate.
- If the Business and Finance Manager identifies an opportunity to invest for a longer period these may be deposited for a longer term.
- Investment opportunities exceeding 90 days must be discussed and agreed with the Finance and Premises Committee Chairman before investment.
- Periodically the Business and Finance Manager will review interest rates and compare them with other investment opportunities and report the findings to the Finance and Premises Committee.
- ◆ The School's current policy is to only invest funds in risk free and short term investments.
- ♦ The School's policy is to invest no more than £100,000 with an institution other than its main bankers.
- Any change in Policy requires the approval of the Full Governing Body via the Finance and Premises Committee.

#### PRINCIPAL RISKS AND UNCERTAINTIES

The Governing Body identify, assess and mitigate risk both for the School and as a whole and its operations. A Risk Register is in place which is subject to regular review and made available to all staff. Key members of staff and governors are involved in the preparation of the Risk Register. All members of staff are aware of the risk management policy and the controls in place to limit exposure to risk.

The School's principal risks have been identified and there is a risk register in place to mitigate these risks. The risks fall into the following classifications: Compliance, Financial, Operational, and Strategic and Reputational.

The key risks are assessed as:

- Revenue risk arising from fluctuations in Government Funding determined at government level;
- Curriculum change due to Exam Board and syllabus changes;
- Cost increases arising from costs outside our direct control e.g. pensions, PAYE and NI; and
- Increased contributions on revaluations of the LGPS deficit transferred on academisation, as this is outside the control of the school.

We aim to mitigate these risks by (respectively):

- Reforecasting our budgets on a conservative basis and reacting to any announced changes by cost cutting or mix changes in teaching subjects and teaching load where possible;
- Precise planning and focus on curriculum change throughout the year in our DDP and classroom practice;
- Maintaining strong budgetary and reforecasting systems for reacting to costs outside our direct control – e.g. pensions, PAYE and NI; and
- ◆ Holding appropriate reserve levels and revising budgets as and when changes to contribution rates are communicated.

#### **FUNDRAISING**

During the year we have carried out Fundraising Campaigns through our website and by post to new parents and former pupils and friends of the Academy. We have not worked with commercial participants or professional fundraisers, as we have been fortunate in having a very supportive community of donors.

Building on this we will continue to raise funds for specific projects where feasible. We have not received any fundraising complaints and all requests to donate are to our potential donors in general. We do not target vulnerable people or engage in intrusive or persistent approaches.

## **PLANS FOR FUTURE PERIODS**

The school plans to continue with the same focus on increasingly improving the education quality and provision and closely managing budgets whilst maintaining and improving the premises and site.

#### **AUDITORS**

In so far as the Governors are aware:

- there is no relevant audit information of which the Charitable Company's auditor is unaware; and
- the Governors have taken all steps that they ought to have taken to make themselves aware of any relevant audit information and to establish that the auditor is aware of that information.

Governors' report, incorporating a strategic report, approved by order of the members of the board of governors and signed on its behalf by:

May Tuernor .

Chair of Governors M. TURNER

Date: 12 December 2019

## Scope of responsibility

As Governors, we acknowledge we have overall responsibility for ensuring that King Edward VI Grammar School, Chelmsford has an effective and appropriate system of control, financial and otherwise. However, such a system is designed to manage rather than eliminate the risk of failure to achieve business objectives, and can provide only reasonable and not absolute assurance against material misstatement or loss.

The Governing Body has delegated the day-to-day responsibility to Thomas Carter, Headteacher, as Accounting Officer, for ensuring financial controls conform with the requirements of both propriety and good financial management and in accordance with the requirements and responsibilities assigned to it in the funding agreement between King Edward VI Grammar School, Chelmsford and the Secretary of State for Education. The Headteacher is also responsible for reporting to the Governing Body any material weaknesses or breakdowns in internal control.

#### Governance

The information on governance included here supplements that described in the Governors' report and in the statement of Governors' responsibilities. The Governing Body has formally met six times during the year. Attendance during the year at meetings of the Governing Body was as follows:

Governor	Governor type	Number of meetings attended	Out of a possible
Michael Adewole	Co-opted	4	5
Christine Aldridge	Foundation	5	. 6
Jill Attenborough	Parent	5	6
Alison Brock	Parent	4	6
Thomas Carter	Ex-officio	5	6
Matthew Chivers	Parent	5	6
Jane Corsham	Foundation	6	6
(Vice Chair of Governors)			
Andrew Cristin	Parent	6	6 ·
Bruce Forster	Staff	. 4	6
Andrew Goodwin	Parent	6	6
David Hall	Staff	6	6
Walter Hall	Foundation	6	6
Sidra Naeem	Community	4	4
Michael Nye	Co-Opted	. 6	6
Hugh Pattenden	Staff	5	6
Laura Read	Parent	5	6
Alasdair Roycroft	Parent	3	3
John Singh	Co-opted	· 6	6
Jason Spencer-Smith	Parent	1	1
Edward Turner	Community	2	2
Mary Turner (Chair of Governors)	Community	6	6
Spencer Wilcox	Community	6	6
Dr Chris Willis	Foundation	4	6

## Governance statement 31 August 2019

## Governance (continued)

#### Governance Reviews

Examples of good governance in place which we have identified as best practice through independent review and benchmarking exercises included:

- ◆ There is good communication between the sub committees and the main governing body;
- Quorum requirements, frequency of meetings, committee membership and terms of reference were all found to be in place and considered to be in line with good practice; and
- There is a good turnover of both staff and parent governors in line with the four year terms of office determined in the articles.

During the year to August 2019 the Academy Trust used the skills audit of its governors carried out in 2018 to continue to review the effectiveness of the Governing Body. This assisted the identification of training needs, changes in some processes and the additional skills and experience required when recruiting new governors.

Out-going Community Governors are required to express an interest in continuing in office if they wish to do so and invited to provide a short note to indicate their experience, skills and contribution to date. The Academy Trust at this point will also consider other possible candidates nominated either by Members of the Academy Trust or Management Governors, such nominees also being invited to provide a short note to indicate the experience and skills they are able to offer. The Academy Trust will then consider all applications and make the appointments. Existing Members of the Academy Trust who are themselves Community Governors wishing to continue in office are precluded from taking part in the appointment process.

The Governing Body also uses the facility for co-opting governors where particular skills or expertise is needed.

The Finance and Premises Committee is a sub-committee of the main Governing Body. Its purpose is to fulfil the following responsibilities:

- the initial review and recommendation of the annual budget;
- the regular monitoring of actual expenditure and income against budget;
- ensuring the annual financial statements are produced in accordance with the requirements of the Companies Act 2006 and the DfE guidance issued to academies;
- authorising changes to the School personnel establishment following recommendations form the Personnel Committee; and
- reviewing the reports of the Responsible Officer on the effectiveness of the financial procedures and controls. These reports must also be reported to the full Governing Body.

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## Governance statement 31 August 2019

## Governance (continued)

Attendance at meetings in the year was as follows:

Governor	Governor type	Number of meetings attended	Out of a possible
Thomas Carter	Headteacher (Ex-Officio)	3	3
Matthew Chivers	Parent	3	3
Andrew Cristin	Parent and Responsible Officer	3	3
Andrew Goodwin	Parent	2	3
Walter Hall	Foundation	3	3
Michael Nye (Chair of F&P)	Co-Opted	3	3
Laura Read	Parent	1	3
Edward Turner	Community	1	1
Mary Turner	Community	2	3
Spencer Wilcox	Community	3	3

In addition to attending formal meetings, Governors generally supported the school by attending a wide variety of events, extra-curricular activities and meeting with staff and parents.

#### Review of value for money

As Accounting Officer the Headteacher has responsibility for ensuring that the Academy Trust delivers good value in the use of public resources. The Accounting Officer understands that value for money refers to the educational and wider societal outcomes achieved in return for the taxpayer resources received.

The Accounting Officer considers how the Trust's use of its resources has provided good value for money during the academic year, and reports to the board of trustees where value for money can be improved, including the use on benchmarking data where available. The accounting officer for the academy trust has delivered and improved value for money during the year by:

- Carefully monitoring the staffing and timetabling to ensure most efficient use of staff without compromising quality of teaching;
- Continuing to procure best value by obtaining three quotations for major projects or costs from suppliers;
- Pursuing premises hire opportunities where possible to optimise use of school assets;
- Reviewing internet and catering advice provision to ensure best advice and reduced costs are obtained;
- Tendering for relevant work (e.g. the flat roof project); and
- Continuing to use contracted cover and avoid agency costs where possible.

#### The purpose of the system of internal control

The system of internal control is designed to manage risk to a reasonable level rather than to eliminate all risk of failure to achieve 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 ongoing process designed to identify and prioritise the risks to the achievement of the School's policies, aims and objectives, to evaluate the likelihood of those risks being realised and the impact should they be realised, and to manage them efficiently, effectively and economically. The system of internal control has been in place at King Edward VI Grammar School, Chelmsford for the year ended 31 August 2019 and up to the date of approval of the annual report and financial statements.

## Capacity to handle risk

The Governing Body has reviewed the key risks to which the School is exposed together with the operating, financial and compliance controls that have been implemented to mitigate those risks. The Governing Body is of the view that there is a formal ongoing process for identifying, evaluating and managing the School's significant risks that have been in place for the year ended 31 August 2019 and up to the date of approval of the annual report and financial statements. This process is regularly reviewed by the Governing Body.

#### The risk and control framework

The School's system of internal financial control is based on a framework of regular management information and administrative procedures including the segregation of duties and a system of delegation and accountability. In particular, it includes:

- comprehensive budgeting and monitoring systems with an annual budget and periodic financial reports which are reviewed and agreed by the Governing Body;
- regular reviews by the Finance and Premises Committee of reports which indicate financial performance against the forecasts and of major purchase plans, capital works and expenditure programmes;
- setting targets to measure financial and other performance;
- clearly defined purchasing guidelines;
- delegation of authority and segregation of duties; and
- identification and management of risks.

The Governing Body has considered the need for a specific internal audit function and has decided not to appoint an internal auditor. However, the Governors have appointed Mr A Cristin, a Governor, as Responsible Officer ('RO'). The RO's role includes giving advice on financial matters and performing a range of checks on the School's financial systems. On a termly basis, the RO reports to the Governors on the operation of the systems of control and on the discharge of the Governing Body's financial responsibilities.

## Governance statement 31 August 2019

#### **Review of effectiveness**

As Accounting Officer, the Headteacher has responsibility for reviewing the effectiveness of the system of internal control. During the year in question, the review has been informed by:

- the work of the Responsible Officer;
- the work of the external auditor;
- the financial management and governance self-assessment process; and
- the work of the School Business and Finance Manager within the School who has responsibility for the development and maintenance of the internal control framework.

The Accounting Officer has been advised of the implications of the result of their review of the system of internal control by the Finance and Premises Committee and a plan to ensure continuous improvement of the system is in place.

Approved by order of the Governing Body and signed on their behalf by:

Approved on: 12 December 2019

## Statement of regularity, propriety and compliance 31 August 2019

As Accounting Officer of King Edward VI Grammar School, Chelmsford, I have considered my responsibility to notify the academy trust Governing Body and the Education and Skills Funding Agency of material irregularity, impropriety and non-compliance with ESFA terms and conditions of funding, under the funding agreement in place between the academy trust and the Secretary of State. As part of my consideration I have had due regard to the requirements of the Academies Financial Handbook 2018.

I confirm that I and the Academy Trust Governing Body are able to identify any material irregular or improper use of funds by the academy trust, or material non-compliance with the terms and conditions of funding under the academy trust's funding agreement and the Academies Financial Handbook 2018.

I confirm that no instances of material irregularity, impropriety or funding non-compliance have been discovered to date. If any instances are identified after the date of this statement, these will be notified to the board of governors and ESFA.

Accounting Officer

Date: 12 December 2019

## Statement of Governors' Responsibilities 31 August 2019

The Governors (who act as trustees for the charitable activities of the School and are also the directors of the Academy for the purposes of company law) are responsible for preparing the Governors' report and the financial statements in accordance with the Annual Accounts Direction published by the Education and Skills Funding Agency, United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice) and applicable law and regulations.

Company law requires the Governors to prepare financial statements for each financial year. Under company law, the Governors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the School and of its incoming resources and application of resources, including its income and expenditure, for that period. In preparing these financial statements, the Governors are required to:

- select suitable accounting policies and then apply them consistently;
- observe the methods and principles in the Charities' SORP 2015 and the Academies Accounts Direction 2018 to 2019;
- make judgments and estimates that are reasonable and prudent;
- state whether applicable United Kingdom Accounting Standards (FRS 102) have been followed, subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the School will continue in operation.

The Governors are responsible for keeping adequate accounting records that are sufficient to show and explain the School's transactions and disclose with reasonable accuracy at any time the financial position of the School and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the School and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Governors are responsible for ensuring that in its conduct and operation the School applies financial and other controls, which conform with the requirements both of propriety and of good financial management. They are also responsible for ensuring grants received from the ESFA/DfE have been applied for the purposes intended.

The Governors are responsible for the maintenance and integrity of the corporate and financial information included on the School's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Approved by order of the members of the Governing Body on 12 December 2019 and signed on its behalf by:

May Tune.
Chair of Governors
M. TURNER

## Independent auditor's report on the financial statements 31 August 2019

# Independent auditor's report to the members of King Edward VI Grammar School, Chelmsford

#### **Opinion**

We have audited the financial statements of King Edward VI Grammar School Chelmsford (the 'charitable company') for the year ended 31 August 2019 which comprise the statement of financial activities, the balance sheet, the statement of cash flows and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards, including Financial Reporting Standard 102 'The Financial Reporting Standard applicable in the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice), Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (the Charities SORP 2015) and the Academies Accounts Direction 2018 to 2019.

In our opinion, the financial statements:

- give a true and fair view of the state of the charitable company's affairs as at 31 August
   2019 and of its income and expenditure for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice;
- have been prepared in accordance with the requirements of the Companies Act 2006;
- have been prepared in accordance with the Charities SORP 2015 and Academies Accounts Direction 2018 to 2019.

## Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the charitable company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- thè governors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the governors have not disclosed in the financial statements any identified material uncertainties that may cast significant doubt about the charitable company's ability to continue to adopt the going concern basis of accounting for a period of at least twelve months from the date when the financial statements are authorised for issue.

King Edward VI Grammar School, Chelmsford 22

## Independent auditor's report on the financial statements 31 August 2019

# Other information (covers the reference and administrative details, the report of the governors and strategic report and the governance statement)

The governors are responsible for the other information. The other information comprises the information included in the annual report other than the financial statements and our auditor's report thereon. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

## Opinions on other matters prescribed by the Companies Act 2006

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

- the information given in the governors' report, which is also the directors' report for the
  purposes of company law and includes the strategic report for the financial year for
  which the financial statements are prepared is consistent with the financial statements;
- the governors' report which is also the directors' report for the purposes of company law and includes the strategic report has been prepared in accordance with applicable legal requirements.

## Matters on which we are required to report by exception

In the light of the knowledge and understanding of the charitable company and its environment obtained in the course of the audit, we have not identified material misstatements in the governors' report including the strategic report.

We have nothing to report in respect of the following matters in relation to which the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate accounting records have not been kept, or returns adequate for our audit have not been received from branches not visited by us; or
- the financial statements are not in agreement with the accounting records and returns;
   or
- certain disclosures of governors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

## Independent auditor's report on the financial statements 31 August 2019

## Responsibilities of governors

As explained more fully in the governors' responsibilities statement, the governors (who are also the directors for the purposes of company law) are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the governors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the governors are responsible for assessing the charitable company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless governors either intend to liquidate the charitable company or to cease operations, or have no realistic alternative but to do so.

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

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

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.

### Use of our report

This report is made solely to the charitable company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the charitable company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the charitable company and the charitable company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Hugh Swainson (Senior Statutory Auditor)

Suzzacott CCP

For and on behalf of Buzzacott LLP, Statutory Auditor

130 Wood Street

London

EC2V 6DL

Date: 20 December 2019

## Independent reporting accountant's report on regularity 31 August 2019

# Independent reporting accountant's assurance report on regularity to King Edward VI Grammar School, Chelmsford and the Education and Skills Funding Agency

In accordance with the terms of our engagement letter dated 30 July 2012 and further to the requirements of the Education and Skills Funding Agency (ESFA) as included in the Academies Accounts Direction 2018 to 2019, we have carried out an engagement to obtain limited assurance about whether the expenditure disbursed and income received by King Edward VI Grammar School, Chelmsford during the year ended 31 August 2019 have been applied to the purposes identified by Parliament and the financial transactions conform to the authorities which govern them.

This report is made solely to King Edward VI Grammar School, Chelmsford and the ESFA in accordance with the terms of our engagement letter. Our work has been undertaken so that we might state to the King Edward VI Grammar School, Chelmsford and the ESFA those matters we are required to state in a report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the King Edward VI Grammar School, Chelmsford and the ESFA, for our work, for this report, or for the conclusion we have formed.

# Respective responsibilities of King Edward VI Grammar School, Chelmsford's accounting officer and the reporting accountant

The accounting officer is responsible, under the requirements of King Edward VI Grammar School, Chelmsford's funding agreement with the Secretary of State for Education and the Academies Financial Handbook, extant from 1 September 2018, for ensuring that expenditure disbursed and income received is applied for the purposes intended by Parliament and the financial transactions conform to the authorities which govern them.

Our responsibilities for this engagement are established in the United Kingdom by our profession's ethical guidance and are to obtain limited assurance and report in accordance with our engagement letter and the requirements of the Academies Accounts Direction 2018 to 2019. We report to you whether anything has come to our attention in carrying out our work which suggests that in all material respects, expenditure disbursed and income received during the year ended 31 August 2019 have not been applied to purposes intended by Parliament or that the financial transactions do not conform to the authorities which govern them.

## **Approach**

We conducted our engagement in accordance with the Academies Accounts Direction 2018 to 2019 issued by the ESFA. We performed a limited assurance engagement as defined in our engagement letter.

The objective of a limited assurance engagement is to perform such procedures as to obtain information and explanations in order to provide us with sufficient appropriate evidence to express a negative conclusion on regularity.

## Independent reporting accountant's report on regularity 31 August 2019

## Approach (continued)

A limited assurance engagement is more limited in scope than a reasonable assurance engagement and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in a reasonable assurance engagement. Accordingly, we do not express a positive opinion.

Our engagement includes examination, on a test basis, of evidence relevant to the regularity and propriety of the academy trust's income and expenditure.

The work undertaken to draw to our conclusion includes:

- An assessment of the risk of material irregularity and impropriety across all of the academy trust's activities;
- Further testing and review of the areas identified through the risk assessment including enquiry, identification of control processes and examination of supporting evidence across all areas identified as well as additional verification work where considered necessary; and
- Consideration of evidence obtained through the work detailed above and the work completed as part of our financial statements audit in order to support the regularity conclusion.

#### Conclusion

In the course of our work, other than mentioned above, nothing has come to our attention which suggests that in all material respects the expenditure disbursed and income received during the year ended 31 August 2019 has not been applied to purposes intended by Parliament and the financial transactions do not conform to the authorities which governthem.

**Buzzacott LLP** 

**Chartered Accountants** 

130 Wood Street

London

EC2V 6DL

20 December 2019

Buzzacott UP

## Statement of financial activities Year to 31 August 2019

(incorporating the income and expenditure account)

			Restricte	ed funds		
	Nintan	Unrestricted general fund £'000	General £'000	Fixed assets £'000	2019 Total funds £'000	2018 Total funds £'000
	Notes	£ 000	£ 000	£ 000		£ 000
Income from:						
Donations and capital grants	1	98	20	431	549	1,421
Charitable activities						
Funding for the Academy's						
educational operations & development	4		5,543		5,543	5,466
Other trading activities	2	234	0,010		234	193
Investments	3	1		_	1	2
Total income	Ŭ	333	5,563	431	6,327	7,082
rotal moonie						1,002
Expenditure on:						
Charitable activities						
. Academy's educational						
operations	6	258	6,050	444	6,752	6,151
Total expenditure	5	258	6,050	444	6,752	6,151
Net income (expenditure)		75	(487)	(13)	(425)	931
Transfers between funds	14	(275)	238	37	_	<del></del>
Other recognised gains and losses						
Actuarial (losses) gains on						
defined benefit pension scheme	18		(370)		(370)	429
Net movement in funds		(200)	(619)	24	(795)	1,360
Reconciliation of funds						
Fund balances brought forward a 1 September 2018	t	254	(1,762)	12,582	11,074	9,714
Fund balances carried forward at 31 August 2019		54	(2,381)	12,606	10,279	11,074

All of the Academy's activities derive from continuing operations during the above two financial periods.

All gains and losses are included in the Statement of Financial Activities.

## Balance sheet 31 August 2019

	Notes	2019 £'000	2019 £'000	2018 £'000	2018 £'000
Fixed assets					
Tangible fixed assets	10		12,606		12,582
Current assets					
Debtors	11	208		588	
Cash at bank and in hand		792		678_	
		1,000	~~	1,266	
Liabilities					
Creditors: amounts falling due		(0.50)		(707)	
within one year	12	(658)		(727)	500
Net current assets			342		539
Total assets less current liabilities			12,948		13,121
Creditors: amounts falling due after		•	(050)		(005)
more than one year	13		(256)		(285)
Net assets excluding pension scheme liability			12,692		12,836
Pension scheme liability	18		(2,413)		(1,762)
Total net assets			10,279	•	11,074
Funds of the School				,	
Restricted funds					
. Fixed assets fund	14		12,606		12,582
. Restricted income fund	14		32		· —
. Pension reserve	14		(2,413)		(1,762)
Total restricted funds			10,225		10,820
Unrestricted income funds					
. General fund	14		54	_	254
Total funds			10,279		11,074

The financial statements on page 27 to 50 were approved by the Governors, and authorised for issue on 12 December 2019 and are signed on their behalf by:

Chair of Governors M. TURNER.

King Edward VI Grammar School, Chelmsford

Company Limited by Guarantee

Registration Number: 07563345 (England and Wales)

# Statement of cash flows 31 August 2019

		2019 £'000	2018 £'000
Net Cash Inflows from operating activities  Net cash provided by/(used in) operating activities	. А	330	(127
Cash flows from investing activities	В	(216)	(2,488
Cash flows from financing activities	С	_	110
Change in cash and cash equivalents in the year		114	(2,505
Reconciliation of net cash flow to movement in net fund	ls:		
Cash and cash equivalents at 1 September 2018		678	3,183
Cash and cash equivalents at 31 August 2019	D	792	678
Net income for the year (as per the statement of financia		2019 £'000	2018 £'000
Reconciliation of net income to net cash flow from	operating ac	tivities	
activities)	al	(425)	931
Adjusted for: Depreciation charges		444	282
Capital grants from DfE and other capital income		(251)	(1,151
Interest receivable		(1)	(2
Defined benefit pension scheme cost less contributions paya	able	235	225
Defined benefit pension scheme finance cost		46	48
		380	(402
Decrease/(increase) in debtors			
•		(98)	(58
Decrease/(increase) in debtors		330	
Decrease/(increase) in debtors Increase/(decrease) in creditors			(58 (127
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities			(127 2018
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities		2019	(127 2018 £'000
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities		330 2019 £'000	2018 £'000
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities  Dividends, interest and rents from investments		330 2019 £'000	2018 £'000 2 (3,641
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities  Dividends, interest and rents from investments Purchase of tangible fixed assets		2019 £'000 1 (468)	2018 £'000 2 (3,641 1,151
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities  Dividends, interest and rents from investments Purchase of tangible fixed assets Capital grants from DfE/ESFA		2019 £'000 1 (468) 251	2018 £'000 2 (3,641 1,151
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities  Dividends, interest and rents from investments Purchase of tangible fixed assets Capital grants from DfE/ESFA Net cash provided by investing activities		2019 £'000 1 (468) 251	2018 £'000 2 (3,641 1,151 (2,488
Decrease/(increase) in debtors Increase/(decrease) in creditors Net cash provided by operating activities  Cash flows from investing activities  Dividends, interest and rents from investments Purchase of tangible fixed assets Capital grants from DfE/ESFA Net cash provided by investing activities		2019 £'000 1 (468) 251 (216)	

# Statement of cash flows 31 August 2019

## D Analysis of cash and cash equivalents

	2019 £'000	2018 £'000
Cash at bank and in hand	792	678
Total cash and cash equivalents	792	678

#### Statement of accounting policies

A summary of the principal accounting policies adopted (which have been applied consistently, except where noted), judgements and key sources of estimation uncertainty, is set out below.

## Basis of preparation

The financial statements of the academy trust, which is a public benefit entity under FRS 102, have been prepared under the historical cost convention in accordance with the Financial Reporting Standard Applicable in the UK and Republic of Ireland (FRS 102), the Accounting and Reporting by Charities: Statement of Recommended Practice applicable to charities preparing their accounts in accordance with the Financial Reporting Standard applicable in the UK and Republic of Ireland (FRS 102) (Charities SORP (FRS 102)), the Academies Accounts Direction 2018 to 2019 issued by ESFA, the Charities Act 2011 and the Companies Act 2006.

The financial statements are presented in sterling and rounded to the nearest thousand pounds.

#### Going concern

The trustees assess whether the use of going concern is appropriate i.e. whether there are any material uncertainties related to events or conditions that may cast significant doubt on the ability of the company to continue as a going concern. The trustees make this assessment in respect of a period of at least one year from the date of authorisation for issue of the financial statements and have concluded that the academy trust has adequate resources to continue in operational existence for the foreseeable future and there are no material uncertainties about the academy trust's ability to continue as a going concern, thus they continue to adopt the going concern basis of accounting in preparing the financial statements.

#### Income

All income is recognised when the academy trust has entitlement to the funds, the receipt is probable and the amount can be measured reliably.

#### Grants

Grants are included in the statement of financial activities on a receivable basis. The balance of income received for specific purposes but not expended during the period is shown in the relevant funds on the balance sheet. Where income is received in advance of meeting any performance-related conditions there is not unconditional entitlement to the income and its recognition is deferred and included in creditors as deferred income until the performance-related conditions are met. Where entitlement occurs before income is received, the income is accrued.

## Income (continued)

#### Grants (continued)

The General Annual Grant is recognised in full in the statement of financial activities in the year for which it is receivable and any abatement in respect of the period is deducted from income and recognised as a liability.

Capital grants are recognised when there is entitlement and are not deferred over the life of the asset on which they are expended. Unspent amounts of capital grant are reflected in the balance in the restricted fixed asset fund. Capital grants are recognised when there is entitlement and are not deferred over the life of the asset on which they are expended.

Where an asset is being constructed under the ESFA Free School or Priority Schools Building Programme, and the trust is recognising an asset on balance sheet for the development from ESFA funding, then the policy for this should be disclosed.

Where a trust is recognising an asset under these programmes, it should not be accrued on the basis of the funding letter, which does not give rise to an unconditional entitlement.

#### **Donations**

Donations are recognised on a receivable basis (where there are no performance-related conditions) where the receipt is probable and the amount can be reliably measured.

#### Other income

Other income, including the hire of facilities, is recognised in the period it is receivable and to the extent the academy trust has provided the goods or services.

#### Expenditure

Expenditure is recognised once there is a legal or constructive obligation to transfer economic benefit to a third party, it is probable that a transfer of economic benefits will be required in settlement and the amount of the obligation can be measured reliably. Expenditure is classified by activity. The costs of each activity are made up of the total of direct costs and shared costs, including support costs involved in undertaking each activity. Direct costs attributable to a single activity are allocated directly to that activity. Shared costs which contribute to more than one activity and support costs which are not attributable to a single activity are apportioned between those activities on a basis consistent with the use of resources. Central staff costs are allocated on the basis of time spent, and depreciation charges allocated on the portion of the asset's use.

#### Charitable activities

These are costs incurred on the academy trust's educational operations, including support costs and costs relating to the governance of the academy trust apportioned to charitable activities.

All expenditure stated net of recoverable VAT.

#### **Tangible Fixed Assets**

Assets costing £1,000 or more are capitalised as tangible fixed assets and are carried at cost, net of depreciation and any provision for impairment.

Where tangible fixed assets have been acquired with the aid of specific grants, either from the government or from the private sector, they are included in the Balance Sheet at cost and depreciated over their expected useful economic life. The related grants are credited to a restricted fixed asset fund in the Statement of Financial Activities and carried forward in the Balance Sheet. Depreciation on such assets is charged to the restricted fixed asset fund in the Statement of Financial Activities so as to reduce the fund over the useful economic life of the related asset on a basis consistent with the School's depreciation policy.

Depreciation is provided on all tangible fixed assets other than freehold land, at rates calculated to write off the cost of each asset on a straight-line basis over its expected useful economic life, as follows:

Leasehold buildings
 2% - 10% per annum

Furniture and equipment
 6.67% - 25% per annum

Computer equipment 33.3% per annum

Depreciation is charged from the month of acquisition.

Assets in the course of construction are included at cost. Depreciation on these assets is not charged until they are brought into use.

A review for impairment of a fixed asset is carried out if events or changes in circumstances indicate that the carrying value of any fixed asset may not be recoverable. Shortfalls between the carrying value of fixed assets and their recoverable amounts are recognised as impairments. Impairment losses are recognised in the Statement of Financial Activities.

#### Leased assets

Rentals under operating leases are charged on a straight line basis over the lease term.

#### Financial instruments

The academy trust only holds basic financial instruments as defined in FRS 102. The financial assets and financial liabilities of the academy trust and their measurement basis are as follows:

#### Financial instruments (continued)

Financial assets – trade and other debtors are basic financial instruments and are debt instruments measured at amortised cost. Prepayments are not financial instruments. Amounts due to the charity's wholly owned subsidiary are held at face value less any impairment.

Cash at bank – is classified as a basic financial instrument and is measured at face value.

Financial liabilities – trade creditors, accruals and other creditors are financial instruments, and are measured at amortised cost. Taxation and social security are not included in the financial instruments disclosure definition. Deferred income is not deemed to be a financial liability, as the cash settlement has already taken place and there is an obligation to deliver services rather than cash or another financial instrument.

#### **Taxation**

The Academy is considered to pass the tests set out in Paragraph 1 Schedule 6 of the Finance Act 2010 and therefore it meets the definition of a charitable company for UK corporation tax purposes. Accordingly, the Academy is potentially exempt from taxation in respect of income or capital gains received within categories covered by Chapter 3 Part 11 of the Corporation Tax Act 2010 or Section 256 of the Taxation of Chargeable Gains Act 1992, to the extent that such income or gains are applied exclusively to charitable purposes.

#### **Debtors**

Debtors are recognised at their settlement amount less any provision for non-recoverability. Prepayments are valued at the amounts prepaid.

## Liabilities

Liabilities are recognised when there is an obligation at the balance sheet date as a result of a past event, it is probable that a transfer of economic benefit will be required in settlement, and the amount of the settlement can be estimated reliably. Liabilities are recognised at the amount that the academy trust anticipates it will pay to settle the debt or the amount it has received as advanced payments for the goods or services it must provide

#### **Pensions benefits**

Retirement benefits to employees of the academy trust are provided by the Teachers' Pension Scheme ('TPS') and the Local Government Pension Scheme ('LGPS'). These are defined benefit schemes.

## Principal accounting policies 31 August 2019

#### Pensions benefits (continued)

The TPS is an unfunded scheme and contributions are calculated so as to spread the cost of pensions over employees' working lives with the academy trust in such a way that the pension cost is a substantially level percentage of current and future pensionable payroll. The contributions are determined by the Government Actuary on the basis of quadrennial valuations using a prospective unit credit method. As stated in note 18, the TPS is a multi-employer scheme and there is insufficient information available to use defined benefit accounting. The TPS is therefore treated as a defined contribution scheme for accounting purposes and the contributions recognised in the period to which they relate.

The LGPS is a funded scheme and the assets are held separately from those of the academy trust in separate trustee administered funds. Pension scheme assets are measured at fair value and liabilities are measured on an actuarial basis using the projected unit credit method and discounted at a rate equivalent to the current rate of return on a high quality corporate bond of equivalent term and currency to the liabilities. The actuarial valuations are obtained at least triennially and are updated at each balance sheet date. The amounts charged to operating surplus are the current service costs and the costs of scheme introductions, benefit changes, settlements and curtailments. They are included as part of staff costs as incurred. Net interest on the net defined benefit liability/asset is also recognised in the statement of financial activities and comprises the interest cost on the defined benefit obligation and interest income on the scheme assets, calculated by multiplying the fair value of the scheme assets at the beginning of the period by the rate used to discount the benefit obligations. The difference between the interest income on the scheme assets and the actual return on the scheme assets is recognised in other recognised gains and losses.

Actuarial gains and losses are recognised immediately in other recognised gains and losses.

#### **Fund Accounting**

Unrestricted income funds represent those resources which may be used towards meeting any of the charitable objects of the School at the discretion of the Governors.

Designated funds comprise those amounts which have been set aside by the Trustees from unrestricted funds for specific future purposes.

Restricted fixed asset funds are resources which are to be applied to specific capital purposes imposed by funders where the asset acquired or created is held for a specific purpose.

Restricted ESFA funds comprise all other grants received from the Education and Skills Funding Agency.

Restricted other funds comprise all other restricted funds received and include grants from the Local Authority, Essex County Council.

## Principal accounting policies 31 August 2019

#### Critical accounting estimates and areas of judgement

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances.

#### Critical accounting estimates and assumptions

The academy trust makes estimates and assumptions concerning the future. The resulting accounting estimates and assumptions will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

The only significant area of uncertainty that will affect the carrying value of assets and liabilities is the assumptions used by the actuaries of the local government pension scheme.

The present value of the Local Government Pension Scheme defined benefit liability depends on a number of factors that are determined on an actuarial basis using a variety of assumptions. The assumptions used in determining the net cost (income) for pensions include the discount rate. Any changes in these assumptions, which are disclosed in note 18, will impact the carrying amount of the pension liability. Furthermore a roll forward approach which projects results from the latest full actuarial valuation performed at 31 March 2016 has been used by the actuary in valuing the pensions liability at 31 August 2019. Any differences between the figures derived from the roll forward approach and a full actuarial valuation would impact on the carrying amount of the pension liability.

#### Critical areas of judgement

No judgements have been made that are considered to have had a significant impact on the preparation of these financial statements.

	Unrestricted funds	Restricted funds	Restricted fixed assets funds	20 Tof fund
	£'000	£'000	£,000	£'0
Capital grants	_	_	251	2
Other donations	98	20	180	2
	98	20	431	5
			Restricted	20
	Unrestricted	Restricted	fixed assets	To
	funds £'000	funds £'000	funds £'000	fun £'0
Capital grants			1,151	1,1
Other donations	62	_	208	2
	62		1,359	1,4
Other trading activities				
onio naung administ				20
		Unrestricted	Restricted	To
		funds £'000	funds £'000	fun £'0
Hire of facilities/lettings income		127	_	12
Miscellaneous income	•	107		10
	<del></del>	234		23
		Unrestricted	Restricted	20 To
		funds	funds	fun
<u> </u>		£'000	£'000	£'0
Hire of facilities/lettings income		78	_	7
Miscellaneous income		115		1:
		193		19
Investment income				
				20
		Unrestricted	Restricted	
		Unrestricted funds	Restricted funds	To
		Unrestricted funds £'000		To fun
Interest receivable		funds	funds	To: fun
Interest receivable		funds £'000	funds	To fun £'0
Interest receivable		funds £'000	funds £'000 —	Tot fund £'0
Interest receivable		funds £'000 1	funds £'000 —	Tot fund £'0
Interest receivable		funds £'000	funds £'000 —	20 Tot func £'00 20 Tot func £'00

5

# 4 Funding for the School's educational operations

		Unrestricted funds £'000	Restricted funds £'000	2019 Total funds £'000
DfE / ESFA grants				
. General Annual Grant (GAG)		_	4,972	4,972
. Other DfE/ESFA grants		<u> </u>	45	45
·			5,017	5,017
Other government grants	•			
. Special educational projects			. 2	2
				2
Other income from the academy trust's educ operations	ational	_	524	524
2019 total funds			5,543	5,543
				2018
		Unrestricted	Restricted	Total
`		funds	funds	funds
		£'000	£'000	£'000
DfE / ESFA grants				
. General Annual Grant (GAG)			4,795	4,795
. Other DfE/ESFA grants			22	22
2018 total funds			4,817	4,817
Other income from the academy trust's educ	ational			
operations			649	649
2018 total funds			5,466	5,466
	,			
Expenditure				
	<b>.</b>	Non pay e	xpenditure	2019
	Staff costs	Premises	Other costs	Total funds
	£'000	£'000	£'000	£'000
Academy's educational operations				
. Direct costs	3,695	16	184	3,895
. Allocated support costs	1,143	790	924	2,857
	4,838	806	1,108	6,752

**Total support costs** 

		Non pay exp	enditure	2
	Staff		Other	7
	costs	Premises	costs	fu
	£'000	£'000	£'000	£
Academy's educational operations				
. Direct costs	3,563	283	15	3,8
. Allocated support costs	1,039	601	65 <u>0</u>	2,2
	4,602	884	665	6,
			2019	2
			£'000	£,
Net income for the year includes:				
Depreciation			444	2
Fees payable to auditor for				
. Audit	•		9	
0.1				
Other services  Charitable activities - Academy's e	ducational ope	erations	2019	20
	ducational ope	erations	2019 Total funds	To fui
	ducational ope	erations	2019 Total	To fur £'(
Charitable activities - Academy's ed	ducational ope	erations	2019 Total funds £′000	To fui £'(
Charitable activities - Academy's e	ducational ope	erations	2019 Total funds £'000	To fui £'( 3,8 2,2
Charitable activities - Academy's ed	ducational ope	erations	2019 Total funds £'000 3,895 2,857	To fui £'( 3,8 2,2
Charitable activities - Academy's ed	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752	To full £'() 3,8 2,7 6,7
Charitable activities - Academy's ed	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752	To full £'() 3,8 2,7 6,7
Charitable activities - Academy's ed  Direct costs Support costs	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752	To fun £'() 3,8 2,7 6,7
Charitable activities - Academy's ed  Direct costs Support costs  Analysis of support costs  Support staff costs	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752 2019 Total funds £'000	70 fun £'(2, 3, 8, 2, 7, 6, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,
Charitable activities - Academy's ed  Direct costs Support costs  Analysis of support costs  Support staff costs	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752 2019 Total funds £'000 1,143 444	To fun £'()  3,8 2,2 6,7 20 To fun £'() 1,0
Charitable activities - Academy's en  Direct costs Support costs  Analysis of support costs  Support staff costs Depreciation	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752 2019 Total funds £'000 1,143 444 55	70 fun £'0 3,8 2,2 6,7 6,7 20 fun £'0 1,0 2
Charitable activities - Academy's ed	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752 2019 Total funds £'000 1,143 444 55 346	200 To fur £'0 3,8 2,2 6,1 7 7 7 7 8'0 1,0 2
Charitable activities - Academy's ending of the costs of support costs  Analysis of support costs  Support staff costs Depreciation Technology costs	ducational ope	erations	2019 Total funds £'000 3,895 2,857 6,752 2019 Total funds £'000 1,143 444 55	70 fun £'0 3,8 2,2 6,7 6,7 20 fun £'0 1,0 2

2,857

2,290

# 7 Comparative information

Analysis of income and expenditure in the year ended 31 August 2018 between restricted and unrestricted funds:

		Restricte	d funds	
	Unrestricted general fund £'000	General £'000	Fixed assets £'000	2018 Total funds £'000
Income from:		÷		
Donations and capital grants Charitable activities	62	_	1,359	1,421
. Funding for the Academy's educational		5 400		5 400
operations & development		₹ 5,466	_	5,466
Other trading activities	193	_	_	193
Investments	2			2
Total income	257	5,466	1,359	7,082
Expenditure on:				
Charitable activities				
. Academy's educational operations				
•	130	5,739	282	6,151
Total expenditure	130	5,739	282	6,1'51
Net income (expenditure)	127	(273)	1,077	931
Transfers between funds	(767)	_	767	_
Other recognised gains and losses				
Actuarial gains on defined benefit pension scheme	_	429	_	429
Net movement in funds	(640)	156	1,844	1,360
Reconciliation of funds				
Fund balances brought forward at 1 September 2017	894	(1,918)	10,738	9,714
Fund balances carried forward at 31 August 2018	254	(1,762)	12,582	11,074

#### 8 Staff

#### (a) Staff costs

Staff costs during the year were:

	2019	2018
	Total	Total
	funds	funds
	£'000_	£,000
Wages and salaries	3,614	3,455
Social security costs	343	313
Pension costs	880	834
Supply staff costs	1	
	4,838	4,602

## (b) Staff severance payments

Included in staff restructuring costs are non-contractual severance payments totalling £nil (2018 – £nil).

#### (c) Staff numbers

The average number of persons (including the senior management team) employed by the charitable company during the year expressed as average headcount was as follows:

Charitable activities	2019 No.	2018 No.
Teachers	75	71
Administration and support	69	73
Management	6	6
	150	150

## (d) Higher paid staff

The number of employees whose annual emoluments fell within the following bands was:

	2019 £'000	2018 £'000
£60,001 - £70,000	2	2
£90,001 - £100,000	. 1	1

All of the above employees participated in the Teachers' Pension Scheme. During the year ended 31 August 2019 pension contributions for these staff amounted to £42,726 (2018 - £36,306).

#### (e) Key management personnel

The key management personnel of the academy trust comprise the trustees and the senior management team as listed on page 1. The total amount of employee benefits (including employer pension contributions) received by key management personnel for their services to the academy trust was £651,029 (2018 - £453,858).

## 8 Staff (continued)

#### (f) Related party transactions - Governors' remuneration and expenses

The Headteacher and Staff Governors only receive remuneration in respect of services they provide undertaking the roles of Headteacher and staff and not in respect of their services as Governors. Other Governors did not receive any payments, other than expenses, from the Academy in respect of their role as Governors. The annualised value of Governors' remuneration and other benefits was as follows:

· · · · · · · · · · · · · · · · · · ·	2019 £'000	2018 £'000
Mr T Carter, Headteacher		
. Remuneration	95 – 100	90 – 95
. Employer's pension contributions	15 – 20	15 – 20
Mr M Scullin, Other staff governor		
. Remuneration		15 – 20
. Employer's pension contributions	· —	0 – 5
J Chandler, Teacher governor		
Remuneration	<del>-</del>	40 – 45
. Employer's pension contributions		5 – 10
H Pattenden, Staff Trustee		
. Remuneration	40 – 45	_
. Employer's pension contributions	5 – 10	_
B Foster, Staff Trustee	•	
. Remuneration	15 – 20	_
. Employer's pension contributions	0 – 5	_
D Hall, Teacher Governor		
. Remuneration	45 – 50	45 – 50
. Employer's pension contributions	5 – 10	5 – 10

During the year ended 31 August 2019, £65 (2018 - £177) of travel and subsistence expenses were reimbursed to one Governors (2018 - three Governors).

Other related party transactions involving the Governors are set out in note 19.

### 9 Governors' and Officers' insurance

In accordance with normal commercial practice the School has purchased insurance to protect Governors and officers from claims arising from negligent acts, errors or omissions occurring whilst on School business. The insurance provides cover up to £5,000,000 (2018 - £5,000,000) on any one claim. The cost of this insurance for both the current and prior years was included as a part of the school's membership of the RPA scheme.

# 10 Tangible fixed assets

	Leasehold land and buildings £'000	Furniture and equipment £'000	Computer equipment £'000	Total funds £'000
Cost/valuation				
At 1 September 2018	13,858	326	132	14,316
Additions	375	57	36	468
At 31 August 2019	14,233	383	168	14,784
Depreciation	•			
At 1 September 2018	1,467	170	97	1,734
Charge in year	321	52	71	444
At 31 August 2019	1,788	222	168	2,178
Net book value				
At 31 August 2019	12,445	161		12,606
At 31 August 2018	12,391	156	35	12,582

The land that the School is built on is designated for educational purposes only and therefore has no open market value. It has therefore not been included in the financial statements.

### 11 Debtors

·	2019 £'000	2018 £'000
Trade debtors	70	564
VAT recoverable	33	<u>.</u>
Other debtors	1	_
Prepayments and accrued income	104	24
	208	588

# 12 Creditors: amounts falling due within one year

	2019 £'000	2018 £'000
Trade creditors	103	_
Taxation and social security	85	· —
Other creditors	101	276
Accruals and deferred income	340	451
Loans (note 14)	29	_
	658	727
Deferred income		
Deferred income at 1 September 2018	8.	. 132
Released during the year	(8)	(132)
Resources deferred in the year	186	8
Deferred income at 31 August 2019	186	8

## 13 Creditors: amounts falling due in greater than one year

	2019 £'000	2018 £'000
Loans	256	285
Repayments due as follows:		
Within one year	29	
Between 2 and 5 years	114	34
In more than 5 years	142	251
	285	285

The above loan balance relates wholly to loan funding received from the ESFA. The loan is part of a wider funding package for the cost of a new sports hall that is otherwise comprised of capital grant. Interest is at 2.1%, with repayments being made between 2019 and 2029. The total approved loan is for £300,000 as part the wider funding package. The balance recognised above represents the amount of the loan funding that had been received by 31 August 2019.

### 14 Funds

	Balance at 1 September 2018 £'000	Income £'000	Expenditure £'000	Gains, losses and transfers £'000	Balance at 31 August 2019 £'000
Restricted general funds					
. General Annual Grant (GAG)	_	4,972	(5,210)	238	_
. Pupil Premium	· . —	23	(20)		3
. Other grants	· <del></del>	568	(539)	_	29
. Pension reserve	(1,762)	·	(281)	(370)	(2,413)
	(1,762)	5,563	(6,050)	(132)	(2,381)
Restricted fixed asset funds					
. Transfer on conversion	6,729	_	(444)		6,285
. DfE/ESFA capital grants	4,983	251	_	_	5,234
. Funded from GAG	870		_	37	907
. Private sector capital					
sponsorship		180			180
	12,582	431	(444)	37	12,606
Total restricted funds	10,820	5,994	(6,494)	(95)	10,225
Unrestricted funds					
. General fund	254	333	(258)	(275)	54
Total unrestricted funds	254	333	(258)	(275)	54
Total funds	11,074	6,327	(6,752)	(370)	10,279

### 14 Funds (continued)

The specific purposes for which the funds are to be applied are as follows:

### ESFA revenue grant fund and other restricted funds

#### General Annual Grant (GAG)

Under the funding agreement with the Secretary of State, the academy trust was not subject to a limit on the amount of GAG that it could carry forward at 31 August 2019.

These grants relate to the School's development and operational activities.

## Designated fund

The designated fund retained at 31 August 2017 was fully spent down during 2017/18 on capital projects as planned.

#### Fixed asset fund

These funds have been used to purchase fixed assets.

#### Transfers

£275,000 has been transferred to General Annual Grant funds from unrestricted funds to prevent the fund being in deficit at the year end.

# Pension reserve

The pension reserve relates to the School's share of the deficit of the Essex County Council Local Government Pension Scheme.

# Comparative information

Comparative information in respect of the preceding period is as follows:

	Balance at 1 September 2017 £'000	Income	Expenditure £'000	Gains, losses and transfers	Balance at 31 August 2018 £'000
Restricted general funds					
. General Annual Grant (GAG)		4,795	(4,795)		
. Pupil Premium	_	22	(22)	_	_
. Other grants	· —	22	(22)	<u>·</u>	_
. Pension reserve	(1,918)		(273)	429	(1,762)
	(1,918)	4,839	(5,112)	429	(1,762)
Restricted fixed asset funds					
. Transfer on conversion	6,910		(181)		6,729
. DfE/ESFA capital grants	3,722	1,359	(98)		4,983
. Funded from GAG	106	_	(3)	767	870
	10,738	1,359	(282)	767	12,582
Total restricted funds	8,820	6,198	(5,394)	1,196	10,820
Unrestricted funds					
. General fund	494	884	(757)	(367)	254
. Designated fund	400	_	_	(400)	_
Total unrestricted funds	894	884	(757)	(767)	254
Total funds	9,714	7,082	(6,151)	429	11,074

## 15 Analysis of net assets between funds

	Unrestricted funds £'000	Restricted General Funds £'000	Restricted Fixed Asset Fund £'000	Total 2019 £'000
Fund balances at 31 August 2019 are represented by:				
Tangible fixed assets	_	_	12,606	12,606
Current assets	54	946	_	1,000
Current liabilities		(658)	· —	(658)
Non-current liabilities		(256)		(256)
Pension scheme liability	_	(2,413)	_	(2,413)
Total net assets	54	(2,381)	12,606	10,279

## 16 Commitments under operating leases

#### Operating leases

At 31 August 2019, the total of the Academy's future minimum lease payments under non-cancellable operating leases was as follows:

	2019 £'000	2018 £'000
Amounts due within one year	23	23
Amounts due between two and five years inclusive	83	83
Amounts due after five years	1,301	1,324
	1,407	1,430

## 17 Members' Liability

Each member of the Charitable Company undertakes to contribute to the assets of the company in the event of it being wound up while he/she is a member, or within one year after he/she ceases to be a member, such amount as may be required, not exceeding £10 for the debts and liabilities contracted before he/she ceases to be a member

#### 18 Pension and similar obligations

The academy trust's employees belong to two principal pension schemes: the Teachers' Pension Scheme England and Wales (TPS) for academic and related staff; and the Local Government Pension Scheme (LGPS) for non-teaching staff, which is managed by Essex County Council. Both are multi-employer defined benefit schemes.

The latest actuarial valuation of the TPS related to the period ended 31 March 2016 and of the LGPS 31 March 2016.

There were no outstanding or prepaid contributions at either the beginning or the end of the financial year.

#### 18 Pension and similar obligations (continued)

#### Teachers' Pension Scheme

#### Introduction

The Teachers' Pension Scheme (TPS) is a statutory, contributory, defined benefit scheme, governed by the Teachers' Pension Scheme Regulations 2014. These regulations apply to teachers in schools, colleges and other educational establishments. Membership is automatic for teachers and lecturers at eligible institutions. Teachers and lecturers are able to opt out of the TPS.

The TPS is an unfunded scheme and members contribute on a 'pay as you go' basis – these contributions, along with those made by employers, are credited to the Exchequer under arrangements governed by the above Act. Retirement and other pension benefits are paid by public funds provided by Parliament.

Under the definitions set out in FRS 102 (28.11), the TPS is a multi-employer pension plan. The Academy Trust is unable to identify its share of the underlying assets and liabilities of the plan.

Accordingly, the Academy has taken advantage of the exemption in FRS 102 and has accounted for its contributions to the scheme as if it were a defined-contribution plan. The Academy has set out above the information available on the plan and the implications for the Academy in terms of the anticipated contribution rates.

The valuation of the TPS is carried out in line with regulations made under the Public Service Pension Act 2013. Valuations credit the teachers' pension account with a real rate of return assuming funds are invested in notional investments that produce that real rate of return.

The latest actuarial review of the TPS was carried out as at 31 March 2016. The valuation report was published by the Department for Education (DfE) in April 2019. The valuation reported total scheme liabilities (pensions currently in payment and the estimated cost of future benefits) for service to the effective date of £218 billion, and notional assets (estimated future contributions together with the notional investments held at the valuation date) of £196 billion, giving a notional past service deficit of £22 billion.

As a result of the valuation, new employer contribution rates were set at 23.68% of pensionable pay from September 2019 onwards (compared to 16.48% during 2018/19). The Department for Education has agreed to pay a teacher pension employer contribution grant to cover the additional costs during the 2019/20 academic year.

A full copy of the valuation report and supporting documentation can be found on the Teachers' Pension Scheme website.

The employer's pension costs paid to TPS in the period amounted to £458,500 (2018 - £438,000).

## 18 Pension and similar obligations (continued)

#### Local Government Pension Scheme (LGPS)

The LGPS is a funded defined-benefit scheme, with the assets held in separate trustee-administered funds. The total contribution made for the year ended 31 August 2019 was £240,000 (2018 - £217,000), of which employer's contributions totalled £183,000 (2018 - £164,000) and employees' contributions totalled £57,000 (2018 - £53,000). The agreed contribution rates for future years are 18.4% of employers and 5.5 - 12.5% of employees.

Parliament has agreed, at the request of the Secretary of State for Education, to a guarantee that, in the event of academy closure, outstanding Local Government Pension Scheme liabilities would be met by the Department for Education. The guarantee came into force on 18 July 2013.

Principal Actuarial Assumptions	At 31 August 2019	At 31 August 2018
Rate of increase in salaries	3.70%	3.80%
Rate of increase for pensions in payment / inflation	2.20%	2.30%
Discount rate for scheme liabilities	1.85%	2.65%
Inflation assumption (CPI)	2.20%	2.30%

The current mortality assumptions include sufficient allowance for future improvements in mortality rates. The assumed life expectations on retirement age 65 are:

	At 31 August 2019	At 31 August 2018
Retiring today		
Males	21.3	22.3
Females	23.6	24.8
Retiring in 20 years		
Males	23.0	24.5
Females	25.4	27.1

The increase (decrease) to the net pension deficit as a result of changes in actuarial assumptions is as follows:

	At 31 August 2019 £'000	At 31 August 2018 £'000
Discount rate +0.1%	(101)	(76)
Discount rate -0.1%	104	78
CPI rate +0.1%	91	69
CPI rate -0.1%	. (88)	67
Mortality assumption – 1 year increase	164	107
Mortality assumption – 1 year decrease	(158)	(103)

# 18 Pension and similar obligations (continued)

# Local Government Pension Scheme (LGPS)

The Academy's share of the assets and liabilities in the scheme were:

	Fair value at 31 August 2019 £'000	Fair value at 31 August 2018 £'000
Equities	1,160	944
Gilts	101	. 79
Corporate bonds	· 104	87
Property	147	132
Cash and other liquid assets	54	51
Derivatives	<u> </u>	133
Investment funds	_	57
Other	274	
Total market value of assets	1,840	1,483
Present value of scheme liabilities		
Funded	(4,253)	(3,245)
Deficit in the scheme	(2,413)	(1,762)
Amounts recognised in statement of financial activities		£,000
•	363 55 (42)	389 — (34)
Past service cost Interest income Interest cost	55 (42) 87	389
Past service cost Interest income Interest cost Admin expenses	55 (42) 87 1	389 — (34) 82 —
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA	55 (42) 87	389 — (34)
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were	55 (42) 87 1 464	389 — (34) 82 — 437
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:	55 (42) 87 1 464	389 — (34) 82 — 437
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:	55 (42) 87 1 464 2019 £'000	389 — (34) 82 — 437 2018 £'000
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:  At 1 September 2018 Current service cost	55 (42) 87 1 464 2019 £'000 3,245 363 55	389 — (34) 82 — 437 2018 £'000 3,116 389
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:  At 1 September 2018 Current service cost Past service cost	55 (42) 87 1 464 2019 £'000 3,245 363 55 87	389 — (34) 82 — 437 2018 £'000 3,116 389 — 82
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:  At 1 September 2018 Current service cost Past service cost Interest cost	2019 £'000 3,245 363 55 87 57	389 — (34) 82 — 437 2018 £'000 3,116 389 — 82 53
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:  At 1 September 2018 Current service cost Past service cost Interest cost Employee contributions Actuarial loss/(gain)	55 (42) 87 1 464 2019 £'000 3,245 363 55 87 57 461	389 — (34) 82 — 437  2018 £'000  3,116 389 — 82 53 (382)
Past service cost Interest income Interest cost Admin expenses Total amount recognised in the SOFA  Changes in the present value of defined benefit obligations were as follows:  At 1 September 2018	2019 £'000 3,245 363 55 87 57	389 — (34) 82 — 437  2018 £'000  3,116 389 — 82 53

#### 18 Pension and similar obligations (continued)

Local Government Pension Scheme (LGPS)

Changes in the fair value of the Academy's share of scheme assets:	2019 £'000	2018 £'000
At 1 September 2018	1,483	1,198
Interest income	42	34
Actuarial gain	91	47
Admin expenses	(1)	_
Employer contributions	183	164
Employee contributions	57	53
Benefits paid	(15)	(13)
At 31 August 2019	1,840	1,483

### 19 Related party transactions

Owing to the nature of the School's operations and the composition of the Board of Governors being drawn from local public and private sector organisations, it is inevitable that transactions will take place with organisations in which a member of the Board of Governors may have an interest. All transactions involving such organisations are conducted at arm's length and in accordance with the School's financial regulations and normal procurement procedures.

The KEGS Foundation (Charity Registration Number 310861) is the freehold landlord of the School's land and buildings and the School has been granted a 125 year lease for the site. The Foundation appoints five members of the Governing Body (Directors) of the School and play an active role in the life of the School. The Foundation provides a Bursary Fund and funds the KEGS Essay Prizes and other annual prizes. In the past, and potentially in the future, the Foundation has played a role generating financial support for capital and other projects on behalf of the School. In addition, the Foundation donates a number of prizes and awards and a number of bursaries directly to pupils of the school.

For the year ended 31 August 2019, the School made rent payments to the Foundation of £20,000 (2018 - £20,000) and were paid donations of £1,400 (2018 - £75,000) from the Foundation during the year.