## **COMPANY REGISTRATION NUMBER 07549443**

THE KHALSA ACADEMIES TRUST LIMITED

(A COMPANY LIMITED BY GUARANTEE)

ANNUAL REPORT AND FINANCIAL STATEMENTS
31 AUGUST 2019

# The Khalsa Academies Trust Limited Reference and administrative details for the year ending 31st August 2019

### Members

I Anderson
J Morgan (resigned 9th Dec 2019)
T S Rai
I S Uppal (appointed 21st November 2019)
M S Pangali (appointed 19th December 2019)
Professor Iqbal Singh (appointed 19th December 2019)

## **Trustees and Directors**

I S Uppal (Chairman)
N S Kandola (Chief Executive and Accounting Officer)
J Morgan (resigned 9th Dec 2019)
J Docherty (removed 19th December 2019)
Ms K Kaur Mann (resigned 16th December 2019
T S Palray (term ended 3rd Sept 2019)
M Singh (appointed 24th Oct 2019)
Ms S Rayatt (appointed 19th Dec 2019)
Dr J Mitchell-Hedges (appointed 19th Dec 2019)

## Secretary

N S Kandola

## Senior management team

S S Basra – Director of Finance
M S Kaley – Director of Estates
S Piesse – Executive Principal Khalsa Secondary Academy/Atam Academy
A K Notta – Principal The Khalsa Academy Wolverhampton

### **Registered Office**

Hollybush Hill Stoke Poges Bucks SL2 4QP

## **Company Registration Number**

07549443

## Independent Auditor

Haines Watts Old Station House Station Approach Newport Street Swindon, SN1 3DU

## The Khalsa Academies Trust Limited Reference and administrative details for the year ending 31st August 2019

## Bankers

Lloyds Bank Threadneedle Street London

## Solicitors

Browne Jacobson LLP 6 Bevis Marks, London EC3A 7BA

Khalsa Academies Website www.khalsaacademiestrust.com

The Trustees present their annual report together with the audited financial statements of the Academy Trust, Khalsa Academies Trust Limited, for period 1 September 2018 to 31 August 2019. The annual report serves the purpose of both a Trustees' report, and a Directors' report including a strategic report under company law.

The Khalsa Academies Trust is a Multi Academy Trust which supports local communities to help establish and run Sikh Schools. The Trust has three schools that it manages:

- The Khalsa Secondary School in South Bucks which opened in 2013 as a Free School.
- The Khalsa Academy Wolverhampton which opened in 2015 as a Secondary Free School.
- Atam Academy in East London which opened in September 2016 as an All through Free School.

The schools are improving local educational opportunities and parental choice by providing new high-achieving schools.

Its academies have a combined pupil capacity of 2,220 when all year groups are full (excluding 6<sup>th</sup> Form and Nursery) and had a roll of 1,559 in the school census on 5<sup>th</sup> October 2019.

## Structure, Governance and Management

### Constitution

The Khalsa Academies Trust 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 Trust.

The Trustees of the Khalsa Academies Trust and are also the directors of the charitable Company for the purposes of company law. The charitable company operates as Khalsa Academies Trust Limited.

Details of the trustees who served during the year are included in the Reference and Administrative Details on page 2.

## 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 after they cease 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.

## Trustees' Indemnities

The academy trust has opted into the Department for Education's risk protection arrangement (RPA), an alternative to insurance where UK government funds cover losses that arise. This scheme protects trustees and officers from claims arising from negligent acts, errors or omissions occurring whilst on academy business, and provides cover up to £10,000,000. It is not possible to quantify the trustees and officers indemnity element from the overall cost of the RPA scheme.

## Method of Recruitment and Appointment or Election of Trustees

The articles of association require the appointment of at least three trustees to the Company. Members may appoint any number of trustees. The Board reviews its effectiveness continually, looking at the skills and performance of its trustees. During last year, the Board completed a review of its governance.

No new trustees were appointed during this period. When new trustees are to be appointed, the board will agree at that time an appropriate process and criteria for the recruitment based on the skill and capability requirements of the board, governance and good practice for multi academy trusts and the requirements of the company's governing documents. All new trustee posts are advertised on the inspiringthefuture.org service which is run by the Education and Employers service and via Academy Ambassadors.

## Policies and Procedures Adopted for the Induction and Training of Trustees

Training and induction is tailored to new trustees appropriate to their requirements and previous experience. The Company has adopted an induction policy which provides guidance on access to policies, procedures, minutes, budgets, accounts and other relevant plans and documents that they need to fulfil their role as trustees. Trustees are briefed regularly by the executive team on educational development areas such as DFE policy updates on the Academies Handbook

#### **Organisational Structure**

There is a clear management structure to control the way in which the trust is run. The structure consists of three levels: the trustees, the executive team and the academies themselves. The aim of the management structure is to devolve responsibility and encourage involvement in decision making at all levels.

The trustees are responsible for setting the overall strategy, adopting an annual operational plan, reviewing the educational progress of the academies, monitoring the trust by the use of budgets and making major decisions about the direction of the trust, capital expenditure and senior staff appointments.

The executive team control the trust at an operational level implementing the policies laid down by the trustees and reporting back to them. As a group, the executive team are responsible for the authorisation of head office spending within agreed budgets and the appointment of staff, though appointments to the executive team always involve a representative of the trustees.

The local governing bodies and the principals control the academies on a day to day basis. The local governing body for each academy is delegated local governance functions and retains a strong focus on three core strategic functions:

- -ensuring clarity of vision, ethos and strategic direction
- -holding the principal to account for the educational performance of the academy and its students
- -overseeing the financial performance of the academy and making sure money is well spent

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

The Board has delegated the arrangement for setting the pay and remuneration for executive directors and senior management to the remuneration and nominations committee whose members comprise three trustees and the Chair of the Trust. This committee reviews the performance of the executive directors and ensures that succession planning is in line with the plans of the Trust.

This committee also sets the band of annual pay increases for all staff as guidelines for each of the academies pay committees. The Trust scheme of delegation sets out the responsibility for pay increases for all staff within academies to the Principal and the pay committee.

#### Relevant union officials

Number of employees who were relevant union officials during the relevant period	Full-time equivalent employee number
0	0

#### Related Parties and other Connected Charities and Organisations

The Khalsa Academies Trust is not part of any other organisation or federation, nor does it have any subsidiaries. The Trust provides financial consultancy services to the Khalsa Science Academy in Leeds, a free school for which it receives a small income. Individual trustees have declared interests where they sit on other charity boards however there are no related party transactions.

### Risk Management

The trustees are responsible for risk management and for maintaining a sound system of internal control that supports the achievement of policies, aims and objectives, whilst safeguarding public funds and other funds and assets for which it is responsible. The Board has established a Finance & Audit Committee to champion the identification and management of the significant risks faced by the organisation. It meets two times per year or as required and the terms of reference from the Board provide appropriate delegated powers to the Audit committee to fulfil this responsibility. Matters of significance at individual academies are escalated through appropriate procedures to this Committee.

#### Objectives and Activities

Our aim is to become the leading provider of inclusive Sikh schools which have an enviable reputation for academic achievement, breadth of enrichment opportunities set within a spiritual and caring environment.

Our vision is to create inclusive, outstanding schools based on the Sikh ethos and values that will encourage and inspire our pupils to excel and serve humanity.

Our vision can be articulated through three key themes:

- We want to create schools that goes 'Beyond Academic Achievement' where we provide an exceptional
  academic education and encourage a passion for life-long learning where students, staff and parents
  work together to the best of our abilities with honesty, integrity and self-discipline. This is what we will
  inspire our students to do.
- Schools where we go 'Beyond the Individual' to ensure that we foster all aspects of personal
  development and encourage students to take a life-long journey of self-discovery through self-reflection
  and meditation.
- Schools which inspires students to go 'Beyond Selflessness' where they share their future skills, knowledge and income with those in need, in love and charity and without discrimination.

We aim to create high achieving, non-selective schools which will follow the principles and values of the Sikh ethos. Our schools will be an exemplar schools based upon the Sikh ethos but inclusive to all. Our excellence will be built upon a strong partnership between passionate staff, committed learners, inspiring Governors and dedicated parents.

## Objectives

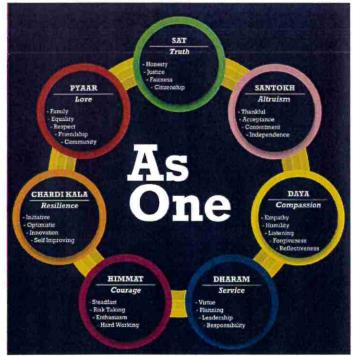
- To be a high performing and nationally recognised Trust
- All schools within the Trust aim to be outstanding within the first three-five years of opening or following an Ofsted inspection
- Outcomes for pupil progress are outstanding and in the top 20% schools nationally
- To be schools of first choice for Sikh and non-Sikh families with strong values and high levels of community engagement
- · To have outstanding learning environments and engaging and inspiring pedagogy

The Khalsa Academies Trust (KAT) operates a small number of academies providing high quality publicly funded education for the benefit of students in their respective communities. The trustees understand their responsibilities to deliver this public benefit. Students are at the heart of everything KAT does. All of our students have a right to outstanding education in order to give them the best chances in life. The ethos of KAT is to support and value our students and staff and work closely with the governing bodies of each of the academies. The Sikh ethos of "Seva" is central to our day to day operations both with how students support their local communities and how the academies function.

KAT has successfully opened two Sikh Faith Schools and a Sikh Ethos School. These schools have developed a reputation for high quality education, an aspirational but inclusive Sikh ethos and strong links with the local community. Collectively these schools are proving to be popular with the local families and numbers on roll have exceeded our expectations.

The school's values are Sikh values and are promoted across all of our schools as well as being embedded within the curriculum and our rewards and behavior systems.

These are shown below



## Key Objectives for 2018/19

Key Priority	What will we do	Status
Maintain High Educational Standards	Achieve a min Good+ Ofsted Inspection for Atam and ensure 100% of external reviews on our schools report they are Good or Outstanding	GREEN – Atam Academy was rated Outstanding in July 2019 Atam KS1 results were in line with NA
	Overall progress of pupils in each school is at least in line with National Average as a minimum.	
Achieve good pupil recruitment	Atam Nursery for Sep 19 Atam Secondary for Sep 19 KSA Secondary for Sep 19 KSA 6th form for Sep 19 TKAW for Sep 19	GREEN - Pupil numbers exceeded targets in all schools
Estates plan on track for KSA 6 <sup>th</sup> form	Ensure that the KSA 6th form build is on track to open in Sep 2020	GREEN
	Maintain our brand new buildings in new state	
To ensure that the MAT's financial viability is	Achieve a min target of £100k cumulative surplus for 18/19	AMBER Achieved £126k in year Net Income
secure, the optimum use of resources, and the generation of sufficient surplus funding to meet development needs.	Ensure ESFA tools are used and reported against to include benchmarking where possible	before Transfers between Funds & £66K Net Income after Transfers. Improvement in Cumulative Reserves of £140K excluding impact of Prior Year Adjustment.
Enhance Strength of Board	Recruit additional educational trustees	GREEN Additional trustee recruited with strong risk management background. Independent external scrutiny by newly appointed Ofsted Inspector who chairs the Quality Assurance committee. Recruited two new members
Enhancing the Brand	Continue to produce high quality prospectus, websites and newsletters. Ensure that the Trust and schools are marketed to target audience and stakeholders.	GREEN  New prospectuses delivered for Sep 19  Enhanced websites over Summer 19
Recruitment and Retention of high quality staff KAT Growth Plan	Ensure successful recruitment and retention of staff and provide training and support to enhance their skills Ensure 1 new free school bid is successful	GREEN/AMBER ATAM/TKAW green KSA Amber Amber Bid submitted but unsuccessful, New bid submitted in Oct 2019
	Build 1 partnership with another Sikh school.	SEVA school likely to be approved to join KAT in 2020

#### **Public Benefit**

The Academy Trust is a charity that exists to provide free education to all the pupils in its care.

The Trustees have complied with their duty to have due regard to the guidance on public benefit issued by the Charity Commission in exercising their powers and duties.

## Strategic Report

## Achievements and Performance and Key Performance Indicators:

#### Summary

KPI	Khalsa Secondary Academy	Khalsa Academy Wolverhampton	Atam Academy
Ofsted Grade	Good	Good	Outstanding
GCSE Results P8	+0.42	Forecast +0.5 (2020)	N/A
KS1 Results	NA	NA	In line with National Average
Pupil Numbers	Good (at PAN)	Exceeding PAN	Exceeding PAN
Average Pupil Attendance	96%	96%	97%

#### 1. Khalsa Secondary Academy, Stoke Poges

Khalsa Secondary Academy (KSA) is the most established school in the Trust. Opened in 2013 it has grown to a school population of just over 523 and numbers for this year's 7 is 114 which is the largest in the school. In September 2017 the school received a GOOD rating following the Ofsted inspection. Pupil outcomes for this summer were outstanding placing the school in the top 15% of schools nationally.

Khalsa Secondary Academy is smaller than the average-sized secondary school. During 2018-19 the school engaged with the ESFA and contractors to commence the design phase for the opening of a dedicated sixth form provision. This is due to open in September 2020.

During the year Pioneer House refurbishment was completed and the building handed over to the school. Overall the last three years have been very successful, securing the school site and its expansion, attaining three outstanding sets of GCSE results and improving both pupil and staff recruitment.

Approximately 75% of all students are of Sikhs. More than half the pupils speak English as an additional language.

KSA GCSE Academic Performance 2017-18

	2017		2018		2019	
Measure	National	KSA	National	KSA	National	KSA
%5+ EM	52.8%	64.3%	43.3%	47.0%		48.6%
%4+ EM	71%	78.6%	64.2%	74.2%		67.5%
Ebacc 9-5	19.7%	54%	16.7%	15.15%		18.9%
A8	46.9	57.16	43.3	48.06		48.30
PΩ	-0.03	+1.03	-0.02	+0.45		+0.42

These results are outstanding and placed the school in the top 10-17% of schools nationally on progress made by pupils.

#### Careers Guidance

This impartial, quality dialogue with students and parents is essential for students' success. A careers advisor works with the school twice a week. Students and parents are well supported, events are laid on for students to develop their understanding of the world of work and have a range of individual and group sessions with different employers and higher education institutions.

### 2. The Khalsa Academy Wolverhampton

The Khalsa Academy Wolverhampton (TKAW) opened in September 2014 as a 4 FE secondary school in temporary accommodation. It has developed well and admission numbers have steadily grown over the past 4 years. Currently there are over 600 pupils in the school. This represents very good recruitment at over 100% capacity. Numbers for 2018/19 were very good with an extra bulge class added for 19/20 and the school has a waiting list of 30 pupils. The school is beginning to establish its reputation in with local community and is becoming a school of first choice. A new 6th form has been promoted and is opening in Sept 2020. Student numbers look promising.



School build

3

The school was successfully handed over in September 2018 without many defects and the Trust were very happy with the main contractor, Morgan Sindell.

## Ofsted inspection 2018

TKAW received its first Ofsted Inspection in 2018. Ofsted rated the school GOOD in all categories.

### Academic performance:

TKAW uses Progress 8 and Attainment 8 as a global figure to track progress as a headline figure, this reflects the national KPIs. The school has aspirational targets to ensure the school aims to achieve +0.5 Progress 8 by the end of Y11. The results below would indicate this is realistic. The data is from current Y11 pupils.

TKAW Academic Performance 2018-2019 \*Year 11 (Taking GCSEs in 2020).

## Predicted GCSE Results: 2020\*

Measure	Prediction	National Average	Local Average
Progress 8	+0.5	0	-0.05
Attainment 8	47.0	46.5	44.5
English and Maths 9 – 5	51.6%	43.3	36.5
English and Maths 9 – 4	70%	64.2	57.7
Ebacc 9 – 5	50%	16.7	10.8

Overall assessments for SEND students and disadvantaged pupils show they are making good progress and are beginning to close the gap in performance compared to other pupils. Able and gifted students are also doing well and are being challenged in the core subjects. The degree of monitoring that exists in the core now needs to be duplicated in the foundation subjects.

### 3. Atam Academy, Redbridge

Atam Academy opened in 2015 and is now an Outstanding rated school with pupils from 3-18. The school has pupils from Reception, Year 1,2 and Year 3 with two forms of entry into the primary phase. There are over 424 children on roll with the Executive Principal and Head of Primary leading the school. The school has successfully recruited for 2019/20 for the nursery, reception and Year 7 students (103 students).

### Academic Results 2019

## End of Key-stage and Phonics Reception, Early Years Foundation Stage

Reception			
	% at expected or above Writing	% at expected or above Reading	% at expected or above Maths
All (58)	83%	88%	83%
Boys (35)	86%	91%	86%
Girls (24)	79%	83%	79%
SEND (3)	67%	67%	67%

### **KEY STAGE 1 At Expected or Better**

	2017		2018			2019			
	School	LA	National	School	LA	National	School	LA	National
Reading		79%	76%	83%	82%	76%	43/59 (72%)	73%	75%
Writing		71%	68%	79%	76%	70%	35/59 (58%)	74%	67%
Maths		79%	75%	90%	81%	76%	44/59 (75%)	79%	73%
SPaG							38/59 (66%)		

## **KEY STAGE 1 At GDS**

	2017			2018			2019		
	School	LA	LA	School	LA	National	School	LA	National
Reading		32%		41%	34%	26%	34/59 (57%)	33%	25%
Writing		19%		31%	21%	16%	9/59 (15%)	14.8%	15%
Maths		26%		48%	30%	22%	33/59 (56%)	29%	21%
SPaG							22/38 (58%)		

## Going Concern

After making appropriate enquiries, the Board of Trustees has a reasonable expectation that the Academy Trust has adequate resources to continue in operational existence for the foreseeable future. Specifically, a 3 Year Plan has been approved by the Board of Trustees, including a robust and detailed Financial Projection based on prudent Pupil Number estimates & resourcing/staffing requirements which is now being executed to ensure that the financial position of the Trust continues to improve and delivers financial resilience & sustainability for the long term. 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

#### Principal Risks and Uncertainties

The principal risks identified by the trustees fall into two main categories which are

#### 1. Financial (pupil Numbers)

There are still certain risks around Pupil Numbers as the schools continue to grow and add Year Groups and the main inherent risks are around the following intakes;

- 6th Form commencement in TKAW from 20/21 onwards with 75% retention rate of Y11 Pupils targeted.
- 6<sup>th</sup> Form uptake in KSA from 20/21 onwards, although there has been significantly higher uptake in the second year of 6<sup>th</sup> Form and this is expected to continue to grow organically once the new 6<sup>th</sup> Form Centre is occupied in 20/21.
- Secondary Year Group fill up at Atam Academy from 20/21 onwards although there has been a very encouraging start for the first Year 7 cohort which commenced in 19/20 well above Budget projections.

The schools, Trustees and Local Governing Bodies actively support and engage in local marketing campaigns to drive up further demand for the academies and this is reflected in the strong pupil intake and growth numbers for the start of the 19/20 academic year.

There is also some risk around the level of government funding and whether these levels will take account of pay and pension funding increases in the public sector and general inflation.

#### 2. Recruitment

There is a national shortage of teachers in England and the success of each academy is driven by the recruitment of high quality teaching staff. Due to the physical location of Khalsa Secondary Academy and the uncertainty of the planning decision, recruitment has been more difficult than usual. The trustees have entered a strategic partnership with one of the leading recruitment firms to attempt to find creative solutions to this problem.

## Connected Organisations, including Related Party Relationships

There are no related parties which either control or significantly influence the decisions and operations of the Academy Trust

#### **Financial Review**

1.Key Financial Points for the Year 18/19;

- The Trust has reported an In Year Operating Surplus on General Funds (Restricted & Unrestricted) of £66,598 representing 1% of Total Income.
- There has been an In Year Total Capital Spend of £485,282 in relation to Buildings, ICT & FFE Fixed Assets of which £425,778 (88%) has been funded through Capital Grant Claims and the balance of £59,507 funded through General Funds, which is shown as a Transfer between funds on the Statement of Financial Activities.
- The cumulative position on General Funds (Restricted & Unrestricted) is a deficit of £186,568, which is
  due to a Prior Year Adjustment (PYA) of £(256,607) which is explained in Note 14 to the Accounts and
  relates to a reclassification of historical capital spend funded by General Funds to the Restricted Fixed
  Asset Reserves in order to meet the presentation requirements of the Accounts Direction for Academies.
- Reporting in relation to the Statement of Financial Activities (SOFA). Whilst the trustees are responsible
  for preparing the accounts it should be noted that the Auditors, Haines Watts, have accepted
  responsibility for this historical classification mistake and presentation within the SOFA and associated
  notes to the accounts and it has now been fully rectified within the Annual Accounts.

- The Trust has a robust and prudent rolling Three Year Plan in place and the Trust is confident that we will return to a cumulative surplus position on General Funds during the current financial year 2019/20 and thereafter to continue to build up a strong and sustainable level of reserves over the next few years as the schools continue to grow and fill up year groups with the corresponding increases in pupil numbers and related ESFA income.
- 92% of Total Income (2017/18 92%) is derived from ESFA Funding based on pupil numbers with the remaining 8% coming from catering, transport & other self generated income as well as Donations.
- Total staffing costs represent 75% of Total expenditure (2017/18 73%) which is slightly above our KPI targets but is mainly attributable to the higher level of investment in and strengthening of the senior leadership teams (SLT) across the schools as well as a greater level of recruitment of educational support and pastoral staff where needs identified. Overall supply costs remained at 5% of total staffing.

## 2. Key Operational Points for the Year 18/19;

- The Khalsa Academy Wolverhampton (TKAW) and Atam Academy successfully moved into its new permanent buildings at the start of 2018/19 academic year and the associated Land & Building Depreciated Replacement Cost (DRC) valuations have now been fully reflected within the 2018/19 Fixed Assets of the Trust.
- Khalsa Secondary Academy (KSA) successfully completed its full refurbishment program during 2018/19 and the associated Land & Building DRC valuations have now been fully reflected within the 2018/19 Fixed Assets of the Trust.

### 3. Key Pupil Number Points for the Year 18/19;

- Atam Academy successfully started Nursery provision offering full and part time places for younger children as well as opening an additional Year 3 class due to demand.
- Khalsa Secondary Academy commenced the first year of 6<sup>th</sup> Form with a small cohort, which has grown significantly for the following 2019/20 academic year.
- Both TKAW and Atam Academy achieved almost full subscription to PAN for their respective Year 7 and Reception Class intakes, as well as welcoming pupils into other Year Groups where limited spaces were still available.
- Khalsa Secondary Academy is still below PAN but achieved its best ever intake into Year 7.
- New Pupil intake numbers for 2019/20 have been excellent across the board with additional bulge classes being added in TKAW and Atam due to strong local demand and local authority support in those communities.

### Financial and Risk Management Objectives and Policies

The Academy Trust has its own Finance policy and a regularly updated risk register.

Similar to other smaller trusts which are still in the growth phase and not yet at maximum capacity, we operate in a challenging financial environment where pension costs and associated liabilities continue to increase with uncertainty regarding future funding levels. Furthermore, we face upward pressures on teacher staffing costs in a highly competitive market for talent as well as upward pressures on utilities and other occupancy costs.

### Reserves Policy

The Trust held £73,868,291 of funds at the year end which is a significant increase compared to the previous year position and is primarily attributable to the inclusion of the new land and buildings values on a Depreciated Replacement Cost (DRC) valuation basis for all three schools within the Trust.

Of this £74,035,960 represented restricted funds and £167,669 represented a deficit on unrestricted funds (See the Statement of Financial Activities on page 27).

Restricted general reserves are in a small cumulative deficit position of £18,899 at the year end, although it is anticipated that this will return to a reasonable surplus position during 2019/20. Unrestricted general reserves are still in a cumulative deficit position of £167,669 although considerable efforts were made during the year to achieve an in year surplus position of £12,644 on unrestricted funds. The Trust has a three year financial plan in place to resolve this deficit position through significantly increased lettings income and other income generation activities and it is currently projected that the Trust will return to an overall surplus position on General Funds during the 2019/20 financial year.

The Trustees will ensure that, going forward, on a consolidated Multi Academy Trust level, sufficient reserves are held in order to ensure that any delays to receiving the regular monthly funds from the Department for Education do not disrupt the regular outgoing payments required by the school.

### **Fundraising**

The Trust and its academies run internally managed fundraising campaigns for school equipment as well as sponsorship opportunities from community businesses, parents and other stakeholders. The Trust does not employ a commercial partner for any of its fundraising activities as this does not align with the ethos of our Sikh values where donations, "daswand" should be coerced.

The fundraising approach agreed by the local governing body was for each academy to communicate directly with its parents and wider community on a local basis and to request donations towards required resources and equipment. Day to day delegation of the fundraising campaigns is with the academy head teacher and all communication for fundraising has to be approved by the head teacher of each academy. All funds collected are made either as a donation to the school's donation bank account or centrally to the Trust's donation account via a cheque payment or an online page such as justgiving. The Trustees are aware of the code of fundraising practice and the risk of fraud and money laundering and therefore do not accept any large cash donation. All funds are centrally deposited and tracked into each bank account. Fundraising amounts are discussed during finance committee meetings as well as Trustee's meetings. There are no costs for any of the fundraising campaigns that were carried out during the year.

All donors are asked to complete a gift aid form with their personal details so where appropriate a gift aid claim can be processed. No volunteers are used for any fundraising activities. The Trust does not have a trading company. A trust wide risk register is regularly reviewed and discussed at the finance and audit committee of the board where any risks to fundraising activities are monitored.

The Trust has an agreed complaints procedure which is accessible, open and transparent and can be found on its website or academies.

## **Investment Policy**

The Academy Trust has a formal Investment Policy in place which specifies the level of risk and defined parameters for any investments to be considered, including the authority levels as outlined within the approved Scheme of Delegation. At the present time, it is not anticipated that there will be surplus funds available for longer term investment but short term surplus funds are generally held in interest bearing deposit accounts, with minimal risk, with our main bankers.

#### Plans for Future Periods

The Trust has two Good schools, Khalsa Secondary Academy and Khalsa Academy Wolverhampton (Ofsted reports) and one Outstanding school, the Atam, Academy and is therefore in a strong position.

The Trust has submitted a bid for a new Secondary School in Sandwell, supported by the local community

The Seva School in Coventry, an all-through school with approx. 600 students and submitted an application to the Regional Schools Commissioner for it to join the Khalsa Academies Trust. The Trust is currently undertaking its due diligence and engaging with the school community.

Our short to medium term objectives include:

- · To provide an exceptional academic education to all our students.
- · Becomes the school of choice for local parents whether Sikh or of another faith or none.
- · Achieves an Outstanding Ofsted rating for all our schools.
- · To recruit and retain the best quality staff.
- To operate the academies within a Sikh ethos of community service, meditation and honest living.

## Funds Held as Custodian Trustee on Behalf of Others

There are no funds held on behalf of others.

## Auditor

In so far as the Trustees are aware:

- there is no relevant audit information of which the Charitable Company's auditor is unaware; and
- the trustees 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.

Approved by order of the board of Trustees on and signed on its behalf by:

Signed: Subject

Name: Inder Singh Uppal Chair of Trustees

Date. 19/12/19

# The Khalsa Academies Trust Limited Governance Statement

## Scope of Responsibility

As trustees, we acknowledge we have overall responsibility for ensuring that the Khalsa Academies Trust 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 Board of Trustees has delegated the day-to-day responsibility to the chief executive, 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 the Trust and the Secretary of State for Education. The chief executive is also responsible for reporting to the board of trustees any material weaknesses or breakdowns in internal control.

#### Governance

The information on governance included her supplements that described in the Trustees report and in the statement of Trustees responsibilities.

As described, the Trustees delegate a number of functions to the local governing bodies (LGBs) of each academy. These LGBs meet at least three times per year to govern the affairs of the individual academies. Each LGB has a finance and resources committee which is responsible for monitoring the finances of each academy. Each LGB also has a standards and performance committee which is responsible for monitoring the educational progress and outcomes of all students in each academy.

During the first LGB meeting of the academic year, each academy undertakes a review of its effectiveness comprising an assessment of its past activities, aims and objectives. The results of the review and in particular measures decided on to improve performance are incorporated into the planning cycle.

The information on governance included here supplements that described in the Trustees' report. The Board of Trustees has formally met 4 times during the year. Attendance during the year at meetings was as follows:

Trustee	Meetings attended	Out of Possible
Inder Singh Uppal, Chair	3	3
N S Kandola, CEO	3	3
J Morgan	2	3
T S Palray	3	3
J Docherty	3	3
K K Lidher	2	3

#### Governance Reviews

The Regional Schools Commissioner carried out a governance review during 2018 which resulted in the identification of a small number of possible improvements. These improvements were made and reported to the Board of Trustees. The Regional Schools Commissioner has confirmed in October 2018 that they are satisfied with the progress of these actions. The Trust has commissioned a governance review of its structures and scheme of delegation in August 2019 and Trustees are considering the recommendations.

Three sub-committees were operational during this period which included Finance and Audit, Remuneration and Nominations Committee and a Quality Assurance Committee . These sub committees met a minimum of twice during the year.

#### Finance and Audit Sub-Committee

The Finance and Audit sub-committee is a sub-committee of the Board of Trustees and its purpose is to assist the Board with financial oversight and performance.

	Meetings attended	Out of Possible
N S Kandola	3	3
M S Kaley	3	3
S S Basra	3	3
T S Palray	3	3
LAnderson Chair	3	3

#### Remuneration and Nominations Sub-Committee

The Remuneration and Nominations sub-committee is a sub-committee of the Board of Trustees and its purpose is to assist the Board with reviewing and setting recommendations for executive pay as well as overall pay bands for all employees.

	Meetings attended	Out of Possible
N S Kandola	1	1
J Docherty	1	1
K K Lidher	1	1
J Morgan	1	1

## **Quality Assurance Sub-Committee**

	Meetings attended	Out of Possible
N S Kandola	2	2
T S Palray	2	2
J Morgan	2	2
A Sherri Independent Chair	2	2

## Review of Value for Money

As accounting officer, the CEO has responsibility for ensuring that the academies 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 academies' use of its resources has provided good value for money during each academic year, and reports to the board of trustees where value for money can be improved, including the use of benchmarking data where available.

The trust follows its financial policy for all procurement of products and services and during this financial period, no purchases for goods or services exceeding the tender limit were procured. The five-year contract for the supply of ICT products and services was tendered in 2014 through the DFE/EFA approved framework.

The Trust has demonstrated its ability to adhere to the value for money principle by undertaking the following actions during the course of the year;

- Moving from our existing utility suppliers in 2 of our schools to the beneficial Framework rates negotiated by Crown Commercial Services.
- Under the Deals for Schools program, setting up new supplier relationships for office supplies and educational resources with the recommended providers.
- Moving existing supplier accounts for general supplies to online accounts to obtain better online pricing.
- Performing detailed benchmarking during the year on a regional and national basis, including Kerston benchmarking to ensure that individual schools and Trust overall is in line with such benchmarks particularly in relation to different spend categories.

## 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 Khalsa Academies Trust 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 in the Khalsa Academies Trust 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 Board of Trustees has reviewed the key risks to which the Khalsa Academies Trust is exposed together with the operating, financial and compliance controls that have been implemented to mitigate those risks. The Board of Trustees is of the view that there is a formal ongoing process for identifying, evaluating and managing the Trust Academies significant risks.

#### The Risk and Control Framework

The trust'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 & Audit 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 (asset purchase or capital investment) guidelines;
- · delegation of authority and segregation of duties;
- · identification and management of risks.

An external review of the internal core financial systems and processes was commissioned by the audit committee during the prior year and carried out by an Mazars, an external auditor. Assurances were provided that there were no high or medium risks present. During the year, a higher level limited review of the existing internal controls, segregation of duties and processes in place was performed by an experienced member of the Audit Committee with a few low risk recommendations already actioned and implemented. The Audit Committee is in the process of tendering for and appointing a specialist external firm to provide annual internal audit services commencing in 2019/20.

#### Review of Effectiveness

As Accounting Officer, the chief executive 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 audit committee
- · the work of the external auditors
- the financial management and governance self assessment process
- other explicit review/assurance mechanisms
- the work of the executive managers within the academy trust who have responsibility for the development and maintenance of the internal control framework.

Approved by order of the board of trustees on 19 December 2018 and signed on its behalf by:

Inder Singh Uppal Chair of Trustees

Nick Singh Kandola Accounting Officer

## The Khalsa Academies Trust Limited Statement On Regularity, Propriety And Compliance

As accounting officer of Khalsa Academies Trust Limited I have considered my responsibility to notify the academy trust board of trustees and the Education and Skills Funding Agency (ESFA) 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 for Education. 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 board of trustees are able to identify any material irregular or improper use of all 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 discovered to date have been notified to the board of trustees and ESFA. If any instances are identified after the date of this statement, these will be notified to the board of trustees and ESFA:

Nick Singh Kandola Accounting officer

# The Khalsa Academies Trust Limited Statement Of Governors' Responsibilities

The trustees (who act as governors of Khalsa Academies Trust Limited and are also directors of the charitable company for the purposes of company law) are responsible for preparing the Trustees' Report (including the Strategic Report and Directors' Report) and the financial statements in accordance with Academies Accounts Direction published by ESFA, United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice) and applicable law and regulations.

Company law requires the trustees to prepare financial statements for each financial year. Under company law the trustees 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 charitable company and of the incoming resources and application of resources, including its income and expenditure. In preparing these financial statements, the trustees 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 judgements and estimates that are reasonable and prudent;
- state whether applicable UK Accounting Standards have been followed, subject to any
  material departures disclosed and explained in the financial statements;
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the charitable company will continue in operation.

The trustees are responsible for keeping adequate accounting records that are sufficient to show and explain the charitable company's transactions and disclose with reasonable accuracy at any time the financial position of the charitable company 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 charitable company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The trustees are responsible for ensuring that in its conduct and operation the charitable company applies financial and other controls which conform to the requirements both of propriety and good financial management. They are also responsible for ensuring that grants received from the Education and Skills Funding Agency and Department for Education have been applied for the purposes intended.

The trustees are responsible for the maintenance and integrity of the corporate and financial information included on the charitable company'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 Governing Body on and signed on its behalf by

Inder Singh Uppal Chair of Trustees

## The Khalsa Academies Trust Limited Independent Auditor's Report to the members of The Khalsa Academies Trust Limited

We have audited the financial statements of Khalsa Academies Trust Limited (the 'academy trust') for the year ended 31 August 2019 which comprise the Statement of Financial Activities, Balance, 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 (United Kingdom Generally Accepted Accounting Practice), including Financial Reporting Standard 102 The Financial Reporting Standard applicable in the UK and Republic of Ireland, the Charities SORP 2015 and the Academies Accounts Direction 2018 to 2019 issued by the Education and Skills Funding Agency.

In our opinion the financial statements:

- give a true and fair view of the state of the academy trust's affairs as at 31 August 2019, and of its incoming resources and application of resources, including its income and expenditure, for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice; and
- have been prepared in accordance with the requirements of the Companies Act 2006, the Charities SORP 2015 and the Academies Accounts Direction 2018 to 2019 issued by the Education and Skills Funding Agency.

#### 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 academy trust 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:

- the trustees' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the trustees have not disclosed in the financial statements any identified material uncertainties that may cast significant
  doubt about the academy trust'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.

## Other information

The trustees are responsible for the other information. The other information comprises the information included in the trustees' 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.

# The Khalsa Academies Trust Limited Independent Auditor's Report to the members of The Khalsa Academies Trust Limited

#### 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 trustees' report (incorporating the strategic report and directors' report) for the financial year
  for which the financial statements are prepared is consistent with the financial statements; and
- the strategic report and the directors' report have been prepared in accordance with applicable legal requirements.

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

In the light of our knowledge and understanding of the academy trust and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report and the directors' 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 directors' remuneration specified by law are not made; or
- · we have not received all the information and explanations we require for our audit.

### Responsibilities of trustees

As explained more fully in the trustees' responsibilities statement set out on page 22, the trustees (who are also the directors of the academy trust 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 trustees 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 trustees are responsible for assessing the academy trust's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the trustees either intend to liquidate the academy trust 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.

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

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design
  and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to
  provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for
  one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the
  override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the academy trust's internal control.

## The Khalsa Academies Trust Limited Independent Auditor's Report to the members of The Khalsa Academies Trust Limited

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the trustees.
- Conclude on the appropriateness of the trustees' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the academy trust's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the academy trust to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and
  whether the financial statements represent the underlying transactions and events in a manner that achieves fair
  presentation.

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

### Use of the Report

This report is made solely to the academy trust'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 academy trust'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 academy trust and the academy trust's members as a body, for our audit work, for this report, or for the opinions we have formed.

Swan Pumb ACA

Susan Plumb Senior Statutory Auditor
For and on behalf of Haines Watts, Statutory Auditor
Old Station House
Station Approach
Newport Street
Swindon
SN1 3DU

Date 20/12/19

# Independent Reporting Accountant's Assurance Report on Regularity to The Khalsa Academies Trust Limited and the Education Funding Agency

In accordance with the terms of our engagement letter dated 28 April 2016 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 Khalsa Academies Trust Limited during the period 1 September 2018 to 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 the Khalsa Academies Trust and ESFA in accordance with the terms of our engagement letter. Our work has been undertaken so that we might state to the Khalsa Academies Trust and 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 Khalsa Academies Trust and ESFA, for our work, for this report, or for the conclusion we have formed.

## Respective responsibilities of Khalsa Academies Trust Limited's accounting officer and the reporting accountant

The accounting officer is responsible, under the requirements of Khalsa Academies Trust's funding agreement with the Secretary of State for Education dated 25 March 2015 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 period 1 September 2018 to 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 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.

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 our conclusions includes:

- consideration of the evidence supporting the Accounting Officer's statement on regularity, propriety and compliance
- review of minutes which may be relevant to regularity
- · consideration of discussions with key personnel
- substantive testing of individual transactions

## Conclusion

Nothing has come to our attention which suggests that in all material respects the expenditure disbursed and income received during the period 1 September 2018 to 31 August 2019 has not been applied to purposes intended by Parliament and the financial transactions do not conform to the authorities which govern them.

Hainer Watts

Haines Watts Reporting Accountant

For and on behalf of Haines Watts, Chartered Accountants

Date 20 [12 ] 19

The Khalsa Academies Trust Limited Statement of Financial Activities for the year ended 31 August 2019 (including Income and Expenditure Account)

lara anna finanza	Note	Unrestricted Funds £	Restricted General Funds £	Restricted Pension Reserve £	Restricted Fixed Asset Funds £	Total 2019 £	Restated Total 2018 £
Income from: Donations and capital	2	33,742		3 <b>=</b>	72,137,580	72,171,322	888,158
grants  Charitable activities:  Funding for the  academy trust's  educational operation	5	ল	6,284,213	æ	Æ	6,284,213	4,875,177
Investments	3	4,062	-	-	72	4,062	3,081
Other trading income	4	478,201	6 <u>-</u>	· ·等	I w	478,201	402,299
3		Common Services					**************************************
Total		516,005	6,284,213	( <del>'''</del>	72,137,580	78,937,798	6,168,715
Expenditure on:							
Raising funds	6	503,361	-	:=	#0	503,361	484,247
Charitable activities: - Academy trust's educational operations	6		6,170,752	44,000	1,385,352	7,600,104	5,347,778
Total		503,361	6,170,752	44,000	1,385,352	8,103,465	5,832,025
Net income/(expenditure)		12,644	113,461	(44,000)	70,752,228	70,834,333	336,690
Transfers between funds			(59,507)	-	59,507		-
Net income/(expenditure) for the year		12,644	53,954	(44,000)	70,811,735	70,834,333	336,690
Other recognised gains and losses Actuarial gains/(losses) on defined benefit pension schemes	19	8	/=	(86,000)	-	(86,000)	76,000
Net movement in funds		12,644	53,954	(130,000)	70,811,735	70,748,333	412,690
Funds brought forward 1 September 2018		(180,313)	183,754	(192,000)	3,235,000	3,046,441	2,707,268
Prior Year Adjustment	14		(256,607)		330,124	73,517	
Funds brought forward restated		(180,313)	(72,853)	(192,000)	3,565,124	3,119,958	2,707,268
Funds carried forward at 31 August 2019	14	(167,669)	(18,899)	(322,000)	74,376,859	73,868,291	3,119,958

All income and expenditure derive from continuing activities.

The statement of financial activities includes all gains and losses recognised during the year.

# The Khalsa Academies Trust Limited Balance Sheet as at 31 August 2019

Balance Sheet as at 31 August 2019			Restated
	<b>4 1 1 1 1 1 1 1 1 1 1</b>	2019	2018
Fixed assets	Notes	£	£
Tangible assets	10	74,376,859	3,565,124
Current assets			
Stock	11		F)
Debtors	12	343,454	439,942
Cash at bank and in hand		890,138	757,626
		1,233,592	1,197,568
Creditors: Amounts falling due within one year	13	1,420,160	1,450,734
Net current (liabilities)/assets		(186,568)	(253,166)
Total assets excluding pension liability		74,190,291	3,311,958
Pension liability	19	(322,000)	(192,000)
Net assets including pension liability		73,868,291	3,119,958
Funds of the academy:			
Restricted funds	44	74.070.050	0.505.404
Fixed asset funds General funds	14 14	74,376,859 (18,899)	3,565,124
Pension reserve	19	(322,000)	(72,853) (192,000)
Total restricted funds	19	74,035,960	3,300,271
entres to the second of the se		CONTRACTOR OF	ುವಾಶವಾರವಾಗವಾದಿ 1
Unrestricted funds		(167,669)	(180,313)
Total funds	14	73,868,291	3,119,958

The financial statements on pages 30-54 were approved by the trustees and authorised for issue on 1.9.1.2.1.2.01.9...and are signed on their behalf by:

Inder Singh Uppal Chair of Trustees

Company Limited by Guarantee Registration Number 07549443

## The Khalsa Academies Trust Limited Cash Flow Statement for the year ended 31 August 2019

	Notes	2019 £	Restated 2018 £
Net cash flows from operating activities	21	187,954	167,699
Cash flows from investing activities	22	(55,442)	(66,896)
Change in cash and cash equivalents in the reporting period	23	132,512	100,803
Reconciliation of net cash flow to movement in net funds			
Cash and cash equivalents at 1 September 2018		757,626	656,823
Cash and cash equivalents at 31 August 2019	23	890,138	757,626

#### 1 Statement of accounting policies

#### General information and basis of preparation

Khalsa Academies Trust is a company limited by guarantee incorporated in England. The address of the registered office is given in the Reference and Administrative Details given on page 2 of these financial statements. The nature of the academy trusts operations and principal activities are set out in the Trustees' Report on page 4

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 prepared in sterling, which is the functional currency of the entity and rounded to

### **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 academy trust to continue as a going concern. The trustees make this assessment in respect of a period of 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.

Based on the consolidated budget & subsequent updated forecasts for FY 19/20 and the forward looking 3 Year Plan, the Trust is anticipated to generate a satisfactory level of in year operating surpluses going forward which will enable the Trust to build up an acceptable level of cumulative reserves in the forthcoming years to ensure a sustainable financial future for the Trust. Also, as noted in the Financial Review section, steps are continuing to taken to address the historical unrestricted deficits arising from the provision of catering and transport activities across the schools through additional income generation activities and optimising catering and transport efficiencies.

## Income

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

#### **Grants receivable**

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.

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.

## 1. Statement of accounting policies (continued)

#### Grants receivable (continued)

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.

#### **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.

## Donated goods, facilities and services

The value of donated services and gifts in kind provided are recognised at an estimate of their gross value in the period in which they are receivable as incoming resources, where the benefit to the Academy Trust can be reliably measured. An equivalent amount is included as expenditure under the relevant heading in the Statement of Financial Activities, except where the gift in kind was a fixed asset in which case the amount is included in the appropriate fixed asset category and depreciated over the useful economic life in accordance with Academy Trust's accounting policies.

#### Other income

Other income is recognised in the period it is receivable and to the extent the goods have been provided or on completion of the service.

### 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 resources expended are inclusive of irrecoverable VAT.

#### **Tangible Fixed Assets**

Assets costing £500 or more are capitalised as tangible fixed assets and are carried at cost, net of depreciation and any provision for impairment. Assets being constructed are included in fixed assets at cost and will be depreciated once the assets come into use.

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. Where there are specific restrictions attached to the funding requiring the continued use of the asset, 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 the relevant assets is charged directly to the restricted fixed asset fund in the Statement of Financial Activities. Where tangible fixed assets have been acquired with unrestricted funds, depreciation on such assets is charged to the unrestricted fund.

## 1 Accounting Policies (continued)

#### Fixed Asset (continued)

Depreciation is provided on all tangible fixed assets at rates calculated to write off the cost of each asset on a straight-line/reducing balance basis over its expected useful lives, as follows:

Leasehold land - 125 years
Leasehold buildings - 50 years
Fixtures, fittings and equipment - 10 years
ICT equipment - 5 years
Motor vehicles - 4 years

#### 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 assets – trade and other debtors are basic financial instruments and are debt instruments measured at amortised cost as detailed in note 12. 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 as detailed in note 13. 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.

### Stocks

Stocks are valued at the lower of cost and net realisable value.

#### 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.

#### Provisions

Provisions are recognised when the academy trust has an obligation at the reporting date as a result of a past event which it is probable will result in the transfer of economic benefits and the obligation can be estimated reliably.

Provisions are measured at the best estimate of the amounts required to settle the obligation. Where the effect of the time value of money is material, the provision is based on the present value of those amounts, discounted at the pre-tax discount rate that reflects the risks specific to the liability. The unwinding of the discount is recognised within interest payable and similar charges.

#### 1 Accounting Policies (continued)

#### **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.

#### Leased Assets

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

#### **Pensions Benefits**

Retirement benefits to employees of the Academy Trust are provided by the Teachers' Pension Scheme (TPS), the Local Government Pension Scheme (LGPS) and Scottish Widows. The TPS and LGPS are defined benefit schemes. The Scottish Widows scheme is a group personal pension plan.

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. TPS is an unfunded multi-employer scheme with no underlying assets to assign between employers. Consequently the TPS is 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 multi-employer 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 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.

The Scottish Widows scheme contributions are recognised in the period to which they relate.

#### **Fund Accounting**

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

Restricted fixed asset funds are resources which are to be applied to specific capital purposes imposed by the Education & Skills Funding Agency/Department for Education where the asset acquired or created is held for a specific purpose.

Restricted general funds comprise all other restricted funds received and include grants from the Education and Skills Funding Agency/Department for Education.

## Accounting policies (continued) 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 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 19, 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.

#### 2 Donations and capital grants

	Unrestricted Funds	Restricted Funds	Restricted Fixed Asset Funds	Total 2019	Restated Total 2018
	£	£	£	£	£
Capital grants Gifts in kind (see note 10)	£.	% <u>₽</u> 3 <del>;</del> æ	425,778 71,711,802	425,778 71,711,802	775,490
Donated services Other donations	33,742	) <u></u>	*	33,742	35,000 77,668
	33,742	14	72,137,580	72,171,322	888,158

Income from donations and capital grants was £71,171,322 (2018 - £888,158) of which £33,742 (2018 - £77,668) was attributable to unrestricted funds, £nil (2018 - £35,000) was attributable to restricted general funds and £72,137,580 (2018 - £775,490) was attributable to restricted fixed asset funds. During the year the properties occupied by the schools were transferred to the Trust and included as a gift in kind.

#### 3 Investment income

investment income	Unrestricted Funds £	Restricted Funds £	Total 2019 £	Total 2018 £
Bank interest	4,062		4,062	3,081
	4,062		4,062	3,081

## 4 Other Trading Income

	Unrestricted Funds £	Restricted Funds £	Total 2019 £	Total 2018 £
Lunch provision	187,167	· · ·	187,167	146,180
Transport	118,313	-	118,313	137,823
Trips	62,448	-	62,448	66,960
Lettings	14,509	=	14,509	
Other	95,764		95,764	51,336
	478,201		478,201	402,299
Funding for Academy Trust's E	ducational Operations Unrestricted Funds £	Restricted Funds £	Total 2019 £	Total 2018 £
DfE/ESFA revenue grants				
General Annual Grant		5,809,882	5,809,882	4,556,196
Post opening grant	2	263,000	263,000	275,500
Other DfE/ESFA grants	-	58,148	58,148	37,875
Local Authority Funding	-	153,183	153,183	5,606
		6,284,213	6,284,213	4,875,177

Funding for academy trust's educational operations was £6,284,213 (2018 - £4,875,177) of which all was attributable to restricted general funds (2018 same).

## 6 Expenditure

5

Experiantare		Non Pay	Expenditure		
	Staff		Other	Total	Total
	Costs	Premises	Costs	2019	2018
	£	£	£	£	£
Expenditure on raising funds	106,119	est.	397,242	503,361	484,247
Academy Trust's educational operations					
<ul> <li>Direct costs</li> </ul>	4,053,732	1,845,948	431,416	6,331,096	4,205,325
<ul> <li>Allocated support costs</li> </ul>	867,252	20 S	401,756	1,269,008	1,142,453
	4,920,984	1,845,948	833,172	7,600,104	5,347,778
	5,027,103	1,845,948	1,230,414	8,103,465	5,832,025

## 6 Expenditure continued

All expenditure on raising funds above was attributable to unrestricted funds (2018 same).

£6,170,752 (2018 - £4,723,344) of the above expenditure on the academy trust's educational operations was attributable to restricted general funds and £1,385,352 (2018 - £547,434) was attributable to restricted fixed asset funds.

Net income / expenditure for the year includes:

			2019 £	2018 £
Operating lease rentals			4,800	17,902
Depreciation			1,385,352	547,434
Fees payable to the auditor for:				
Audit			7,500	6,700
Other services			2,000	2,000
Charitable activities – educational o	Derations Unrestricted Funds £	Restricted Funds £	Total 2019 £	Total 2018 £
Direct costs Allocated support costs	æ	6,331,096	6,331,096	4,205,325
Support staff costs	<u>=</u>	867,252	867,252	695,187
Technology costs	_	97,690	97,690	71,239
Other support costs		252,544	252,544	323,151
Governance		51,522	51,522	52,876
Total	<u> </u>	7,600,104	7,600,104	5,347,778

#### 7 Staff Costs

	2019 £	2018 £
Staff costs during the period were:		
Wages and salaries	3,879,613	2,890,126
Social security costs	364,719	272,643
Pension	490,709	375,373
Operating costs of defined benefit pension schemes	44,000	77,000
and the second s	4,779,041	3,651,142
Supply staff	248,062	190,392
Total	5,027,103	3,805,534

During the year a non-statutory/non-contractual severance payment of £17,487 (2018 £25,000) was made.

The average number of persons (including senior management team) employed by the Academy Trust during the year, and the full time equivalents, was as follows:

2019 Number	2018 Number	
61	45	
62	52	
77	8	
130	105	
	Number 61 62 7	

## (a) Higher paid staff

The number of employees whose employee benefits (excluding employer pension contributions) exceeded £60,000 was:

	2019 No.	2018 No.
£60,001 - £70,000	4	2
£70,001 - £80,000	0	1
£80,000 - £90,000	0	1
£90,000 - £100,000	1	0
£110,000 - £120,000	0	1
£120,000-£130,000	1	0

#### (b) Key management personnel

The key management personnel of the academy trust comprise the trustees and the senior management team as listed on page 2. The total amount of employee benefits (including employer pension contributions) received by key management personnel for their services to the academy trust during the year (including former senior management team members) was £521,715 (2018: £610,856).

#### c) Central services

The academy trust has provided the following central services to its academies during the year:

Finance
Accounting
Reporting and Compliance
IT and HR management
Educational support
Site/facilities support
Marketing & website development/maintenance
Minibus insurance services

The trust charges for these services on the following basis:

For 18-19, the trust charged each school based on a fixed percentage amount of total income agreed as part of the Budget approval process and was based on the anticipated level of time & resources required during the year with a year end true up based on actual total income recognised at each school.

The actual amounts charged during the year were as follows:

	2019 £	2018 £
Atam Academy Khalsa Secondary Academy The Khalsa Academy Wolverhampton	88,033 166,248 164,442	70,700 153,935 158,154
	418,723	382,789

## 8. Related Party Transactions - Trustees' Remuneration and Expenses

Staff may serve as Trustees and they may receive their remuneration in their capacity as employees of the Trust, but no remuneration is paid for acting as a Trustee or Member. The CEO received remuneration in his capacity as an employee of the Trust as set out below. The other Trustees did not receive any fees or remuneration for the performance of their role as Trustees but were reimbursed expenses necessarily incurred in that role.

#### N S KANDOLA (Trustee)

Remuneration as CEO £46,406 (2018 £45,000) Employer's pension contribution £4,640 (2018 £4,500)

During the year ended 31 August 2019 £1,093 (2018 £678) of travel and subsistence expenses were reimbursed to two (2018 to two trustee) in their capacity as trustee. Related party transactions involving the trustees are set out in note 20.

#### 9. Trustees' and Officers' Insurance

The academy trust has opted into the Department for Education's risk protection arrangement (RPA), an alternative to insurance where UK government funds cover losses that arise. This scheme protects trustees and officers from claims arising from negligent acts, errors or omissions occurring whilst on academy business, and provides cover up to £10,000,000. It is not possible to quantify the trustees and officers indemnity element from the overall cost of the RPA scheme.

#### 10. Tangible Fixed Assets

	Leasehold land and buildings	Assets under construction	Furniture and Equipment	Computer Equipment	Vehicles	s Total
	ballalligs	£	£	£	£	£
	£					
Cost						
At 1 September 2018	942,132	1,690,674	593,486	1,558,271	32,634	4,817,197
Additions	55,389	- H	198,822	222,780	8,291	485,282
Gift in kind from DFE	71,711,805	-	; <del>-</del> ;	, i	j.	71,711,805
Transfer	1,690,674	(1,690,674)	-	74	2	
At 31 August 2019	74,400,000	4	792,308	1,781,051	40,925	77,014,284
Depreciation						
At 1 September 2018	418,123	2	156,244	645,071	32,635	1,252,073
Charged in period	877,757		186,227	320,889	479	1,385,352
At 31 August 2019	1,295,880		342,481	965,960	33,114	2,637,425
Net book values						
At 31 August 2019	73,104,120	-	449,837	815,091	7,811	74,376,859
At 31 September						
2018	524,009	1,690,674	437,232	913,209		3,565,124

The academy trust's transactions relating to land and buildings include an uplift to reflect the Depreciated Replacement Cost (DRC) valuations received in accordance with the Academies Accounts Direction and have been provided by an independent firm of property surveyors with extensive experience of providing DRC valuations for school estates (Eddisons Real Estate & Business Valuers).

- Completion of the refurbishment of Pioneer House, the Khalsa Secondary Academy site in Stoke Poges;
- Completion of the permanent site for The Khalsa Academy Wolverhampton at the former Tarmac Building in Wolverhampton; and
- 3. Completion of the permanent site for The ATAM Academy in Chadwell Heath, Essex.

All three properties were handed over by the ESFA to the Trust in 2018/19 and 125 years leases are in place for each school (see note 17).

## 11. Stock

	2019 £	2018 £
Books	<u> </u>	
		-
12. Debtors		Restated
	2019	2018
	£	£
Trade debtors	25,362	3=
VAT recoverable	75,828	64,288
Other debtors	35,964	20,190
Prepayments and accrued grant income	206,300	355,464
	343,454	439,942
42. Conditions, amounts falling due within any year		
13. Creditors: amounts falling due within one year	2019	2018
	2019 £	2010 £
	•	~
Trade creditors	137,462	320,467
Taxation and social security	97,125	73,105
EFA abatement of GAG	162,622	146,528
Other creditors, accruals and deferred income	1,022,951	910,634
	1,420,160	1,450,734
Deferred Income		
	2019	2018
	£	£
Deferred income at start of the year	89,435	80,714
Released from previous years	(89,435)	(80,714)
Resources deferred in the year	119,534	89,435
Deferred income at end of year	119,534	89,435
Deletted income at end of year	110,004	55,405

Deferred income represents EFA funding received in advance of the 19/20 academic year.

#### 14. Funds

i. Fullus					
	Balance at 1 September 2018 Restated	Incoming Resources	Resources Expended	Gains/(losses) and transfers	Balance at 31 August 2019
	£	£	£	£	£
Restricted general funds	-		~		
General Annual grant	(72,853)	5,809,882	(5,696,421)	(59,507)	(18,899)
Other grants		211,331	(211,331)		- 100 m
Post opening grants	; <del>*</del> .	263,000	(263,000)	:=:	-
Pension reserve	(192,000)		(44,000)	(86,000)	(322,000)
	(264,853)	6,284,213	(6,214,752)	(145,507)	(340,899)
Restricted fixed asset funds					
DfE/ESFA capital grants	3,565,124	72,137,580	(1,385,352)	59,507	74,376,859
	3,565,124	72,137,580	(1,385,352)	59,507	74,376,859
Total restricted funds	3,300,271	78,421,793	(7,600,104)	(86,000)	74,035,960
Unrestricted funds	(180,313)	516,005	(503,361)	æ	(167,669)
Total funds	3,119,958	78,937,798	(8,103,465)	(86,000)	73,868,291

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

Restricted General funds are those which are supplied for a specific duty and the funds spent only in accordance with the agreement or restrictions placed upon them.

Restricted Fixed Asset funds are assets purchased from funds received for that specific purpose.

Unrestricted funds are all other sources of income generated by the Academy to which no restrictions apply regarding the way they are spent.

The Trust is carrying a net deficit of £18,899 on Restricted General. These funds are those which are supplied for a specific duty and the funds spent only in accordance with the agreement or restrictions placed upon them and this reserve is forecasted to return to a cumulative surplus position within the 2019/20 academic year.

Restricted Fixed Asset funds are assets purchased from funds received for that specific purpose and the balance has increased significantly in the year to £74,376,859 due to the inclusion of the DRC Land and Building Valuations on the three schools in the Trust for the first time as the schools were formally handed over from the DFE during 2018/19.

The Trust is carrying a net deficit of £167,669 on Unrestricted funds which relate to all other sources of income generated by the Academy to which no restrictions apply regarding the way they are spent. This deficit is historically due to school transport and catering provision not being fully recovered from pupil generated income during the initial early start up years of the respective schools. The Trust made an In Year Surplus of £12,644 in the year and is expected to continue to increase the annual surplus levels as the schools ramp up catering, lettings and other income in the years ahead which will ensure that the deficit is eliminated within a reasonable timeframe.

#### 14. Funds (continued)

## Prior year adjustment

Historically, certain school related capital expenditure by the individual schools during the 5 year period from 2013/14 to 2017/18 totalling £330,124 was treated as fixed assets additions by the Trust having been funded from General Reserves rather than from Capital Grant Claims. A transfer from General Reserves to the Restricted Fixed Asset Fund was not reflected in prior year financial statements as required by the Academies Accounts Direction.

Accordingly, within the Statement of Financial Activities (SOFA), the overall Prior Year Adjustment amount of £330,124 has been partially offset by an amount of £73,517 which relates to capital grant income claims made post year end but relating to capital spend in 2017/18 and therefore on an accounting matching principal basis have been adjusted against the overall Prior Year Adjustment amount to give a true and fair view. To correct the position a prior year adjustment of £256,607 has been included in these financial statements to restate the reserves fund balances at 31 August 2018 of which £155,418 relates to KSA (2013-2018), £57,395 relates to TKAW (2015-2018), £39,742 relates to Atam Academy (2015-2018) and £4,052 relates to KAT (2015-2018).

Doctatod

#### Total funds analysis by academy

Fund balances at 31 August 2019 were allocated as follows:

		Restateu
	2019	2018
	£	£
Khalsa Secondary Academy	(94,055)	(142,577)
The Khalsa Academy Wolverhampton	450,182	227,818
Atam Academy	89,438	148,040
Central services	(632,133)	(486,447)
Total before fixed assets and pension reserve	(186,568)	(253,166)
Restricted fixed asset fund	74,376,859	3,565,124
Pension reserve	(322,000)	(192,000)
Total	73,868,291	3,119,958

Khalsa Secondary Academy remains in a cumulative deficit position of £94,055, primarily due to the Prior Year adjustment on General Reserves of £155,418. KSA has generated an In Year Surplus of £48,522 which was below budget mainly due to higher staffing costs, lower pupils in first year of 6th Form and higher occupancy costs after the completion of the school building refurbishment program. It is possible that KSA will move to a cumulative surplus position by the end of 2019/20.

The cumulative surplus for Khalsa Academy Wolverhampton has increased significantly during the year by £222,364 to £450,182 due to strong pupil number intakes, lower than budgeted operating costs and prudent financial management.

The cumulative surplus for Atam Academy has decreased during the year by £58,602 to £89,438 due to higher than budgeted staffing costs for Teachers & Educational Support staff, higher occupancy costs in first year of new building as well as the start-up expenditure associated with the new Catering provision and Nursery commencement.

The In Year deficit on Funds for Central MAT Services of £145,686 was considerably lower than the previous year in year deficit of £176,238. The costs of the central MAT function have not historically been fully recovered but as the schools continue to increase pupil numbers towards full capacity over the next 3-5 years, ESFA revenue funding will continue to increase significantly which will ensure that Central MAT Service deficit levels will continue to reduce towards an overall neutral position within the next few years.

## 14. Funds (continued)

## Total cost analysis by Academy

Expenditure incurred by each Academy during the year was as follows:

		Teaching and Educational Support Staff Costs £	Educational Supplies £	Other Costs excluding Depreciation £	Total 2019 £	Total 2018 £
The Academ	•	1,732,674	196,613	563,375	2,492,662	1,657,400
Wolverh	ampton Academy	1,870,469	114,721	306,993	2,292,183	2,159,928
Atam Ac		940,833	92,661	304,433	1,337,927	882,955
Central		483,127	585	111,629	595,341	584,308
Academ	ny trust	5,027,103	404,580	1,286,430	6,718,113	5,284,591

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

	Balance at 1 September 2017 £	Incoming Resources £	Resources Expended £	Gains/(losses) and transfers £	Restated Balance at 31 August 2018 £
Restricted general funds					0.00
General Annual grant	(3,079)	4,556,196	(4,369,363)	(256,607)	(72,853)
Other grants	V2*	43,481	(43,481)	5.	-
Post opening grants	œ	275,500	(275,500)	~	<b>:</b>
Lease rent donation	=	35,000	(35,000)	(#)	5 <del>-</del>
Pension reserve	(191,000)	2	(77,000)	76,000	(192,000)
	(194,079)	4,910,177	(4,800,344)	(180,607)	(264,853)
Restricted fixed asset funds DfE/ESFA capital grants	3,080,461 3,080,461	775,490 775,490	(547,434) (547,434)	256,607 256,607	3,565,124 3,565,124
Total restricted funds	2,886,382	5,685,667	(5,347,778)	76,000	3,300,271
Unrestricted funds	(179,114)	483,048	(484,247)	-	(180,313)
Total funds	2,707,268	6,168,715	(5,832,025)	76,000	3,119,958

## 14. Funds (continued)

A current year 12 months and prior year 12 months combined position is as follows:

	Balance at 1 September 2017 £	Incoming Resources £	Resources Expended £	Gains/(losses) and transfers £	Balance at 31 August 2019 £
Restricted general funds	(0.070)	40,000,070	(40 005 704	/04C 444\	(40.000)
General Annual grant	(3,079)	10,366,078	(10,065,784	(316,114)	(18,899)
Other grants	-	254,812	(254,812)		8
Post opening grants	=	538,500	(538,500)	121	~
Lease rent donation	21	35,000	(35,000)	-	5
Pension reserve	(191,000)		(121,000)	(10,000)	(322,000)
	(194,079)	11,194.390	(11,015,096)	(326,114)	(340,899)
Restricted fixed asset funds					
DfE/ESFA capital grants	3,080,461	72,913,070	(1,932,786)	316,114	74,376,859
Service demonstrates of the representation of the service of the s	3,080,461	72,913.070	(1,932,786)	316,114	74,376,859
Total restricted funds	2,886,382	84,107,460	(12,947,882)	(10,000)	74,035,960
Unrestricted funds	(179,114)	999,053	(987,608)	-	(167,669)
Total funds	2,707,268	85,106,513	(13,935,490)	(10,000)	73,868,291

## 15. Analysis of net assets between funds

Fund balances at 31 August 2019 are represented by:

	Unrestricted Funds 2019 £	Restricted General Funds 2019	Restricted pension reserve 2019 £	Restricted Fixed Asset Funds 2019	Total Funds 2019 £	Restated Total Funds 2018
Tangible fixed assets	-	-	-	74,376,859	74,376,859	3,565,124
Current assets	-	1,233,592	120	¥3	1,233,592	1,197,568
Current liabilities	(167,669)	(1,252,491)	9₩0	<b>.</b>	(1,420,160)	(1,450,734)
Pension liability			(322,000)	<u> </u>	(322,000)	(192,000)
Total net assets/(liabilities)	(167,669)	(18,899)	(322,000)	74,376,859	73,868,291	3,119,958

#### 15. Analysis of net assets between funds (continued)

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

		Unrestricted Funds 2018 £	Restated Restricted General Funds 2018	Restricted pension reserve	Restated Restricted Fixed Asset Funds 2018	Restated Total Funds 2018	Total Funds 2017 £
Tangible assets	fixed	•0.			3,565,124	3,565,124	3,267,091
Current asse	ets	(4)	1,197,568	=	₩:	1,197,568	857,984
Current liabil	lities	(180,313)	(1,270,421)	-		(1,450,734)	(1,226,807)
Pension liab	ility		**************************************	(192,000)	<u> </u>	(192,000)	(191,000)
Total net assets/(liab	oilities)	(180,313)	(72,853)	(191,000)	3,565,124	3,119,958	2,707,268

#### 16. Capital commitments

	2019 £	2018 £	
Contracted for, but not provided in the financial statements	nil	nil	

## 17. Commitments under operating leases

At 31 August 2019 the total of the academy trust's future minimum lease payments under non-cancellable operating leases was:

	2019 £	2018 £
Amounts due within one year	4,800	628
Amounts due between one and five years	4,800	
Amounts due after five years		) <u>#</u> 1
The Control of the Co	9,600	628

Land and Buildings Lease arrangements: -

- The Khalsa Secondary Academy building has been leased from the ESFA to the Trust since September 2013 at nil rent under a rolling one year lease. Following the completion of the refurbishment of the site a new 125year lease has been entered into during the year, again at nil rent.
- The Khalsa Academy Wolverhampton moved to its permanent site in September 2018. A 125-year lease with the ESFA is in place at nil rent.
- Atam Academy also moved to its permanent location in September 2018. A 125-year lease with the EFSA is in place at nil value

#### 17. Commitments under operating leases

 Following the completion of the three school sites valuations have been placed on the land and buildings for inclusion in these financial statements in accordance with the Academies Accounts Directive 2018-2019. See note 10.

#### 18. 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.

#### 19. 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 Barnett Waddingham. Both are defined-benefit schemes. In addition, a group personal pension arrangement administered by Scottish Widows was introduced during 17/18.

The latest actuarial valuation of the TPS was 31 March 2012 and of the LGPS 31 March 2016.

Contributions amounting to £49,965 (2018: £41,186) were payable to the schemes at 31 August 2019 and are included within creditors.

#### Teachers' Pension Scheme

#### Introduction

The Teachers' Pension Scheme (TPS or scheme) is a statutory, unfunded, defined benefit occupational scheme, governed by the Teachers' Pensions Regulations 2010 (as amended), and the Teachers' Pension Scheme Regulations 2014 (as amended). These regulations apply to teachers in schools and other educational establishments, including academies, in England and Wales that are maintained by local authorities. In addition, teachers in many independent and voluntary-aided schools and teachers and lecturers in some establishments of further and higher education may be eligible for membership. Membership is automatic for full-time teachers and lecturers and, from 1 January 2007, automatic too for teachers and lecturers in part-time employment following appointment or a change of contract. Teachers and lecturers are able to opt out of the TPS.

The Government Actuary, using normal actuarial principles, conducts a formal actuarial review of the TPS in accordance with the Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014 published by HM Treasury. The aim of the review is to specify the level of future contributions. Actuarial scheme valuations are dependent on assumptions about the value of future costs, design of benefits and many other factors. The latest actuarial valuation of the TPS was carried out as at 31 March 2016 and in accordance with the Public Service Pensions (Valuations and Employer Cost Cap) Directions 2014. The valuation report was published by the Department for Education on 5 March 2019. The key elements of the valuation are:

- employer contribution rates would be increased from 16.48% to 23.68% of pensionable pay from 1 September 2019 (inclusive of a 0.08% employer administration charge);
- total scheme liabilities (pensions currently in payment and the estimated cost of future benefits) for service to the effective date of £218.1 billion, and notional assets (estimated future contributions together with the notional investments held at the valuation date) of £196.1 billion giving a notional past service deficit of £22.0 billion.

#### 19. Pension and similar obligations (continued)

The 31 March 2016 Valuation Report was prepared in accordance with the benefits set out in the scheme regulations and under the approach specified in the Directions, as they applied at 5 March 2019. However, the assumptions were considered and set by the Department for Education prior to the ruling in the 'McCloud/Sargeant case'. This case has required the courts to consider cases regarding the implementation of the 2015 reforms to Public Service Pensions including the Teachers' Pensions.

On 27 June 2019 the Supreme Court denied the government permission to appeal the Court of Appeal's judgment that transitional provisions introduced to the reformed pension schemes in 2015 gave rise to unlawful age discrimination. The government is respecting the Court's decision and has said it will engage fully with the Employment Tribunal as well as employer and member representatives to agree how the discriminations will be remedied.

The TPS is subject to a cost cap mechanism which was put in place to protect taxpayers against unforeseen changes in scheme costs. The Chief Secretary to the Treasury, having in 2018 announced that there would be a review of this cost cap mechanism, in January 2019 announced a pause to the cost cap mechanism following the Court of Appeal's ruling in the McCloud/Sargeant case and until there is certainty about the value of pensions to employees from April 2015 onwards.

In view of the above rulings and decisions the assumptions used in the 31 March 2016 Actuarial Valuation may become inappropriate. In this scenario, a valuation prepared in accordance with revised benefits and suitably revised assumptions would yield different results than those contained in the Actuarial Valuation.

Until a remedy to the discrimination conclusion has been determined by the Employment Tribunal it is not possible to conclude on any financial impact or future changes to the contribution rates of the TPS. Accordingly no provision for any additional past benefit pension costs is included in these financial statements.

The employer's pension costs paid to TPS in the period amounted to £388,509 (2018: £290,353).

A copy of the valuation report and supporting documentation is on the Teachers' Pensions website.

Under the definitions set out in FRS 102, the TPS is an unfunded multi-employer pension scheme. The academy trust has accounted for its contributions to the scheme as if it were a defined contribution scheme. The academy trust has set out above the information available on the scheme.

#### **Local Government Pension Scheme**

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 £64,172 (2018 £74,572), of which employer's contributions totalled £47,083 (2018 £55,019) and employees' contributions totalled £17,089 (2018 £19,553). The agreed contribution rates for future years are 20.5% - 22.8% for employers and 5.5% - 9.9% (depending on salary and section) for 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.

## 19 Pension and similar obligations (continued)

Females

Principal Actuarial Assumptions – Khalsa Secondary Academy	At 31 August 2019	At 31 August 2018	
Rate of increase in salaries Rate of increase for pensions in payment / inflation Discount rate for scheme liabilities	3.65% 2.15% 1.9%	3.8% 2.3% 2.7%	
Principal Actuarial Assumptions - The Khalsa Academy Wolverhampton	At 31 August 2019	At 31 August 2018	
Rate of increase in salaries Rate of increase for pensions in payment / inflation Discount rate for scheme liabilities	3.65% 215% 1.9%	3.8% 2.3% 2.7%	
Principal Actuarial Assumptions – Atam Academy	At 31 August 2019	At 31 August 2018	
	2.3%	2.3%	
Rate of increase in salaries Rate of increase for pensions in payment / inflation Discount rate for scheme liabilities	2.3% 1.9%	2.3% 2.8%	
The current mortality assumptions include sufficient allowance for future imprassumed live expectations on retirement age 65 are:	ovements in mo	ortality rates.	The
Khalsa Secondary Academy:		At 31 August 2018	
Retiring today Males Females	22.9 24.8	24.0 26.1	
Retiring in 20 years Males	24.6	26.3	

26.7

28.5

## 19 Pension and similar obligations (continued)

The Khalsa Academy Wolverhampton :	At 31 August 2019	At 31 August 2018
Retiring today Males Females	20.9 23.2	21.9 24.4
Retiring in 20 years Males Females	22.6 25.1	24.1 26.7
Atam Academy:-	At 31 August 2019	At 31 August 2018
Current pensioners Males Females	22.1 24.3	22.1 24.3
Future pensioners Males Females	23.9 26.3	23.9 26.3

The share of the assets and liabilities in the scheme and the expected rates of return were:

Vha	00	Cana	ndon	1 1000	demy
NIIa	Sa .	seco	lluaiv	Aca	Jellia

Khalsa Secondary Academy	Fair value at 31 Aug 2019 £000	Fair value at 31 Aug 2018 £000
Equities	91	52
Bonds	24	16
Property	12	9
Gilts	19	15
Cash	85	8 29
Other	18	29
Total market value of assets	169	129
Actual return on fund assets was £12,000 (2018 £3,000)		

## 19 Pension and similar obligations (continued)

Equities         74         59           Gits         12         7           Bonds         5         4           Property         10         8           Cash         4         4           Other         118         13           Total market value of assets         123         95           Actual return on fund assets was £7,000 (2018 £nil)           Atam Academy- plan assets as a percentage of total plan assets         31         31         August August August August August Paper August Paper August Paper Pape	The Khalsa Academy Wolverhampton	Fair value at 31 Aug 2019 £000	Fair value at 31 Aug 2018 £000
Gilts         12         7           Bonds         5         4           Property         10         8           Cash         4         4           Other         18         13           Total market value of assets         123         95           Actual return on fund assets was £7,000 (2018 £nil)           Atam Academy- plan assets as a percentage of total plan assets         31         31         August August August August 2019         2018         2019         2018         2019         2018         9         2018         2000         2018         2000         2018         2000         2018         2019         2018         2019         2018	Fauities	74	59
Bonds Property Cash         10         8 Property 10         18 Property 10         18 Property 10         18 Property 10         123 Property 10         95           Atam Academy− plan assets as a percentage of total plan assets         31 Property 2019 Property 2018 Property 2019 Property 2018 Property 2019 Property 2018 Property 2019 Property 201		12	7
Property Cash Cash Other         10		5	4
Cash Other         4         4         4         18         13         13         13         13         13         13         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         123         95         124         123         95         124         123         95         124         123         95         124         123         95         124         123         95         124         124         123         95         124         123         95         124         123         124		10	8
Other         18         13           Total market value of assets         123         95           Actual return on fund assets was £7,000 (2018 £nil)         123         95           Atam Academy- plan assets as a percentage of total plan assets         31         August 2018         August 2018         2019         2018         %         %         %           Equities         70         73         73         73         73         73         73         73         73         73         73         73         73         8         9         2018         2019         2018         2019         2018         2019         2018         2019         2018		4	4
Actual return on fund assets was £7,000 (2018 £nil)         Atam Academy- plan assets as a percentage of total plan assets       31 August August August 2019 2018 % %         Equities       70 73 73 80 22 19         Bonds       22 19         Property       8 8         Total market value of assets       100% 100%         Actual return on fund assets was 6.7%         Combined amounts recognised in the statement of financial position         Present value of defined benefit obligation Fair value of fund assets (343) (262)         Net defined benefit liability       322 192         Combined amount recognised in the statement of financial activities       2019 2018 £000         Combined amount recognised in the statement of financial activities       2019 2018 £000         Current service cost (net of employee contributions)       80 129 Net interest cost         Net interest cost       4 4		18	13
Atam Academy- plan assets as a percentage of total plan assets         31 August 2019 2018           Equities         70 73 73           Bonds         22 19           Property         8 8           Total market value of assets         100% 100%           Actual return on fund assets was 6.7%         2019 2018 £000           Combined amounts recognised in the statement of financial position         2019 2018 £000           Present value of defined benefit obligation         665 454           Fair value of fund assets         (343) (262)           Net defined benefit liability         322 192           Combined amount recognised in the statement of financial activities         2019 2018 £000           Current service cost (net of employee contributions)         80 129 Net interest cost           Net interest cost         4 4	Total market value of assets	123	95
total plan assets         August 2019 2018 %         August 2018 %           Equities         70         73           Bonds         22         19           Property         8         8           Total market value of assets         100%         100%           Actual return on fund assets was 6.7%         2019         2018           Combined amounts recognised in the statement of financial position         665         454           Fair value of defined benefit obligation         665         454           Fair value of fund assets         (343)         (262)           Net defined benefit liability         322         192           Combined amount recognised in the statement of financial activities           2019         2018           £000         £000           Current service cost (net of employee contributions)         80         129           Net interest cost         4         4	Actual return on fund assets was £7,000 (2018 £nil)		
total plan assets         August 2019 2018           Equities         70         73           Bonds         22         19           Property         8         8           Total market value of assets         100%         100%           Actual return on fund assets was 6.7%         100%         2019         2018           £000         £000         £000         £000         £000         £000           Present value of defined benefit obligation         665         454         452         454         452         454         452         454	Atam Academy- plan assets as a percentage of	31	31
Equities         70         73           Bonds         22         19           Property         8         8           Total market value of assets         100%         100%           Actual return on fund assets was 6.7%           Combined amounts recognised in the statement of financial position           Present value of defined benefit obligation         665         454           Fair value of fund assets         (343)         (262)           Net defined benefit liability         322         192           Combined amount recognised in the statement of financial activities           2019         2018           £000         £000           £000         £000           Current service cost (net of employee contributions)         80         129           Net interest cost         4         4	5 (D) AT CTC	August	August
Equities Bonds Bonds Property         70 73 22 19           Property         8 8           Total market value of assets Actual return on fund assets was 6.7%         100% 100%           Combined amounts recognised in the statement of financial position           Present value of defined benefit obligation Fair value of fund assets (343) (262)           Net defined benefit liability         322 192           Combined amount recognised in the statement of financial activities           2019 2018 £000 £000           Current service cost (net of employee contributions)         80 129 80 129 129 129 129 129 129 129 129 129 129	more than the contraction of the	2019	2018
Research   Research		%	%
Ronds	Equities	70	
Total market value of assets			
Actual return on fund assets was 6.7%  Combined amounts recognised in the statement of financial position  2019 2018 £000 £000  Present value of defined benefit obligation 665 454 Fair value of fund assets (343) (262) Net defined benefit liability 322 192  Combined amount recognised in the statement of financial activities  2019 2018 £000 £000  Current service cost (net of employee contributions) 80 129 Net interest cost	Property	8	8
Combined amounts recognised in the statement of financial position  2019 2018 £000 £000  Present value of defined benefit obligation 665 454 Fair value of fund assets (343) (262) Net defined benefit liability 322 192  Combined amount recognised in the statement of financial activities  2019 2018 £000 £000  Current service cost (net of employee contributions) 80 129 Net interest cost	Total market value of assets	100%	100%
2019   2018   £000   £000	Actual return on fund assets was 6.7%		
### Present value of defined benefit obligation    Present value of defined benefit obligation   665   454     Fair value of fund assets   (343)   (262)     Net defined benefit liability   322   192      Combined amount recognised in the statement of financial activities	Combined amounts recognised in the statement of financial position		
Fair value of fund assets Net defined benefit liability  Combined amount recognised in the statement of financial activities  2019 2018 £000 £000  Current service cost (net of employee contributions) Net interest cost  4 4 4		100000000000000000000000000000000000000	general and
Fair value of fund assets Net defined benefit liability  Combined amount recognised in the statement of financial activities  2019 2018 £000 £000  Current service cost (net of employee contributions) Net interest cost  4 4 4	Procent value of defined benefit obligation	665	454
Net defined benefit liability  Combined amount recognised in the statement of financial activities  2019 2018 £000 £000  Current service cost (net of employee contributions) Net interest cost  4 4			
2019 £000         2018 £000           Current service cost (net of employee contributions)         80         129           Net interest cost         4         4			
Current service cost (net of employee contributions)  Net interest cost  £000  £000  4  4  4	Combined amount recognised in the statement of financial activities		
Current service cost (net of employee contributions)  Net interest cost  £000  £000  4  4  4		0010	2040
Current service cost (net of employee contributions)  Net interest cost  80 129 4 4			Company of the Company
Net interest cost  A  4  4  4		£000	£000
Net interest cost 4 4	Current service cost (net of employee contributions)	80	129
	restriction to the contract of		4
	Total operating charge	84	133

## 19 Pension and similar obligations (continued)

## Movements in the present value of defined benefit obligations were as follows:

	2019 £000	2018 £000
At 1 September	454	373
Current service cost	80	129
Interest cost	13	10
	18	20
Employee contributions	130	(77)
Change in assumptions		(11)
Change in demographic assumptions	(30)	(1)
Benefits paid	-	(1)
At 31 August	665	454
Movements in the fair value of the share of scheme assets:		
notoniono in ma un talado el ma eliado el esticio el esticio	2019	2018
	£000	£000
At 1 September	262	182
nterest on assets	8	6
Return on assets less interest	14	(1)
Employer contributions	41	56
Employee contributions	18	20
Benefits paid	-	(1)
At 31 August	343	262
Remeasurement included in the Statement of Financial Activities	2019	2018
	£000	£000
Return on fixed assets in excess of interest	14	(1)
Other actuarial gains / (losses)	1944 194	
Experience gains / (losses)	₩	=
Change in assumptions	(130)	77
At 31 August	(116)	76
at v. raguet		

## 19 Pension and similar obligations (continued) Sensitivity analysis - Khalsa Secondary Academy

	£000	£000	£000
Adjustment to discount rate	+0.1%	0.0%	-0.1%
Present value of total obligation Projected service cost	329 53	340 55	351 57
Adjustment to long term salary increase	+0.1%	0.0%	-0.1%
Present value of total obligation Projected service cost	340 55	340 55	340 55
Adjustment to pension increases and deferred revaluation	+0.1%	0.0%	-0.1%
Present value of total obligation Projected service cost	351 57	340 55	329 53
Adjustment to life expectancy assumption	+1 year	None	-1 year
Present value of total obligation Projected service cost	352 57	340 55	329 53
Sensitivity analysis – The Khalsa Academy Wolverh	nampton £000	£ 000	£000
Adjustment to discount rate	+0.1%	0.0%	-0.1%
Present value of total obligation Projected service cost	221 38	229 39	237 40
Adjustment to long term salary increase	0.1%	0.0%	-0.1
Present value of total obligation Projected service cost	229 39	229 39	229 39
Adjustment to pension increases and deferred revaluation	+0.1%	0.0%	-0.1%
Present value of total obligation Projected service cost	237 40	229 39	221 38
Adjustment to life expectancy assumption	+1 year	None	-1 year
Present value of total obligation Projected service cost	237 40 52	229 39	221 38

## 19 Pension and similar obligations (continued)

#### Sensitivity analysis - Atam Academy

Change in assumptions at 31 August 2019:	Approx %	Approx
	Increase to	monetary amount
	DB obligation	£000
0.5% decrease in real discount rate	16%	16
0.5% increase in salary increase rate	0%	( <del>-</del> ):
0.5% increase in the pension increase rate	16%	15

#### Scottish Widows Group Personal Plan

The employer's pension costs paid to the Scottish Widows Plan in the period amounted to £55,134 (2018 £30,001).

#### 20 Related Party Transactions

No related party transactions with trustees occurred during the year except those disclosed in note 8.

#### 21 Reconciliation of net income to net cash inflow from operating activities

2019 £	2018 £
70,748,333	412,690
1 385 352	547,434
71,711,805	-
130,000	1,000
(425,778)	(775,490)
(4,062)	(3,081)
·	17,139
96,488	(255,920)
(30,574)	223,927
187,954	167,699
	£ 70,748,333 1,385,352 71,711,805 130,000 (425,778) (4,062) 96,488 (30,574)

## 22 Cash flows from investing activities

	2019 £	2018 £
Purchase of tangible fixed assets	(485,282)	(845,467)
Capital grants from DfE/ESFA	425,778	775,490
Interest received	4,062	3,081
Net cash provided by/ (used in) investing activities	(55,442)	(66,896)

## 23 Analysis of cash and cash equivalents

	At 1 September 2018 Cash flows		At 31 August 2019
Cash in hand and at bank	£ 757,626	£ 132.512	£ 890,138
Cash in Hand and at bank	757,626	132,512	890,138