# An Overview of 2018 Educational Achievement in Essex

# 1. Purpose of the report: Scrutiny of attainment and progress in the 2017/18 academic year

This scrutiny report presents educational outcomes for children and young people in Essex primary, secondary and special schools for the academic year ending Summer 2018, covering Early Years Foundation Stage, Key Stages 1, 2, 4 and 5. It includes an update on absence levels and those young people Not in Education, Employment and Training (NEETs), as well as an overview of specific cohorts of pupils. It also covers Ofsted inspection outcomes, as at the end of academic year 2017/18 and updated as of March 2019.

**Annex 1** appended to this report sets out the detailed data overview across Key Stages and pupil groups. **Annex 2** presents additional tables and charts with full breakdowns by districts and pupil groups.

# 2. Background

Essex County Council has outlined its ambitions for schools and children within the Lifelong Learning Strategy and in the strategic aims within the Education Business Plan 2017-21.

The key outcomes we want to achieve are:

- All schools to be securely good or outstanding with an increase in the number of outstanding schools in the county
- End of key stage outcomes to be securely in the top quartile nationally
- Progress outcomes for vulnerable\* children and young people to be in line with their peers
- Visionary and agile school leadership at the heart of the system
- A coherent and inclusive education system driven by a collective moral purpose and underpinned by mature and formalised school to school support
- A school-led improvement system driven by schools working in tight collaboration that is continuously improving and externally challenged.

\*Children in Care, the disadvantaged and pupils with special educational needs and/or disabilities.

In order to achieve the authority's vision of a School Led Improvement System (SLIS) across all schools in Essex, we presently have 37 School Led Partnerships working across the County, consisting of between 3 and 20 schools. There are now only 13 schools not currently working within one of these partnerships or a MAT. The Secondary schools are divided into nine Association of Secondary Heads (ASHE) partnerships across the county and special schools come together under Essex Special School Trust (ESST). However, some secondary and special schools are also involved in some of the 37 partnerships mentioned above. This strategic approach to school improvement in Essex is based on the clear core principle that

schools are responsible for their own improvement and that schools working together is proven to be the most effective way of securing rapid and sustained improvement. A positive impact on school performance is achieved when schools in these partnerships are signed up to a common vision bound by collective responsibility, where data is openly shared and schools are holding each other to account for the collective outcomes for children and young people across the partnership.

The Project Board that oversees the School Led Improvement Strategy meets termly and the education system in Essex is represented on that Board.

Termly Quadrant meetings are also now taking place across the County where the Leads of the School Partnerships and MATs come together with the Leads of the Teaching Schools in their area to strategically plan out the school improvement needs that have been identified through for example Peer Review. They also:

- Review the health and capacity of the partnerships within the Quadrant using feedback from partnership meetings, data, evidence and other intelligence from partnership leads and the Local Authority.
- ii. Ensure each partnership has a robust Memorandum of understanding, agreed ways of working and appropriate systems and structures to achieve their aims and objectives
- iii. Confirm strengths and areas of vulnerability of schools (maintained and academies) within the quadrant and look at ways these can be shared and supported
- iv. Ensure that school improvement needs are identified and addressed within partnerships and then broker support where needed from outside the school's own partnership and from Teaching Schools as well as other sources

The Local Authority School Effectiveness Team has allocated days to work with the partnerships and MATs to support their growing maturity. Most partnerships are engaging with Peer Review and through this have identified ways in which to address school improvement needs

Termly meetings are also held for the Leads of School Partnerships to discuss how their partnerships can be further supported by each other as well as the Local Authority. At these meetings there is also professional development for the Leads of Partnerships in terms of looking at distributive leadership models and research into effective partnership working.

Essex Council continues to collaborate with the Education Development Trust whose work in this area is based upon national and international research to ensure that the Essex system is having a positive impact on outcomes for the young people of Essex. There are a number of Essex school Ofsted reports this year that reference the impact of partnership working and collaboration on school outcomes. Essex's work in this area is also highlighted in Christine Gilbert's think piece 'Optimism of the Will'.

This report summarises the progress in improving educational attainment and progress, supported by a detailed analysis.

# 3. Summary of progress against targets

At the end of the academic year 2017/18, there continued to be good improvement on the percentage of pupils attending 'good' and 'outstanding' schools in Essex. At the end of March 2019, 89% of Essex primary schools were graded 'good' or 'outstanding' which is 2% points above the national average and in the second quartile. Essex secondary schools are 10% above national at 86%, this success places Essex in the top quartile nationally.

85% of Essex special schools are graded at least good. As this is 6% lower than the national average, Essex is placed in the third quartile for this measure.

The combined performance of all Essex schools at 88% of schools judged at least 'good' places Essex in the second quartile and 3% points above national.

Essex has fewer 'outstanding' schools than the national average and when compared to our Statistical Neighbours. This remains a priority for the County.

Essex finalised test and examination results for 2017/18 show the gap is reducing against top quartile authorities, with Essex maintaining or improving at the majority of measures across most Key Stages.

Quartile positions comparing Essex to all other comparator averages are available in Section 4.2 of Annex 1.

- Essex's performance in the majority of indicators at Early Years and Key Stage 1
  places it mostly in the second quartile. Whilst Essex has dropped to second quartile
  for EYFS outcomes, a further 0.1% increase would have secured top quartile.
- The percentage of Year 1 pupils (aged 6) meeting the expected standard in phonics improved by 2% points in 2018, placing Essex above the national average for the second consecutive year. This was a further increase than previously, and Essex has an improved ranking from 52<sup>nd</sup> to 41<sup>st</sup> in 2018.
- At Key Stage 1, Essex remains above national comparators in reading, writing and maths and in the second quartile overall for the third year running.
- At Key Stage 2, Essex remains in the second quartile for all the standard measures, other than Maths which is in the 3<sup>rd</sup> quartile. The percentage of pupils at the expected standard in reading and writing is higher than national, but for maths it is in line. There has been improvement for the key threshold measure of Reading, Writing and Maths (RWM) combined which places Essex in the second quartile, 1% point above the national average\* and outperforming the Eastern Region and our Statistical Neighbours.
- At Key Stage 4, Essex is now sitting at the top of the third quartile for pupils achieving the expected standard in English and maths, due to a slight reduction in performance from 2017. All measures except Attainment 8 are in the third quartile nationally.
- At Key Stage 5, Essex remains in the second quartile for most measures. The average points per entry for A Level students was the only measure to fall below second quartile.
- For vulnerable groups, particularly the pupils eligible for the Pupil Premium Grant (PPG), the gaps between their achievement and that of all 'other' pupils is widening

in Essex. This includes transition and the progress between key stages and for some children with special educational needs.

\*In the Key Stage 2 National Performance tables (December 2018), Essex performance for RWM combined is recorded as 66% which is 2% above the All England average.

# 4. Overview of results and measures to address school improvement

# 4.1 Ofsted performance

- At the end of March 2019, 89% of primary, 86% of secondary, and 85% of special schools in Essex were judged 'good' or 'outstanding'. Due to a change in the methodology which now includes the grades from the predecessor schools for schools that have not yet been inspected in their current form, there is no comparison trend data.
- Essex remains in the second quartile for primary school performance. To achieve top quartile we need to be at least 93% rated as 'good' or 'outstanding', which equates to additional 19 schools with this rating. This remains a priority for the LA.
- Essex is outperforming the England average for the number of 'good' or 'outstanding' secondary schools, placing Essex in the top quartile for the third year.
- When all schools, including PRUs are included, Essex is positioned in the second quartile, 3% points behind the top quartile measure.

[see Section 4.1 of Annex 1 - Education Scrutiny report]

Essex schools, both maintained and academies, are responsible for their own improvement. The expectation is that all schools will monitor and evaluate the quality of education they provide and the standards they achieve for all children. ECC works in partnership with all Essex schools, both maintained and academies, in the essential task of raising standards and narrowing the achievement gap between different groups and individuals. In working with academies, ECC works closely with the DfE and Regional Schools Commissioner to ensure that standards are closely monitored and performance issues are addressed.

During the past year 44 more schools converted to academy status, this includes 36 primary schools. All but four secondary schools are now academies. 50% of all Essex schools are now academies.

There have been marked successes over the past three years, particularly in respect of schools previously graded 'requires improvement' and 'inadequate'. Essex secondary schools consistently perform well in comparison with national performance. Primary performance continues to improve, there has only been one inadequate judgement over the academic year. There remains a focus on those schools who have received a second judgement of 'requires improvement', those who have not been able to maintain their 'good' judgement and 'good' and 'outstanding' schools at risk of a Section 5 inspection due to a decline in performance data.

The special school sector has had a generally positive year. While the majority of inspected schools have retained their 'good' or 'outstanding' judgement, one school moved from 'good' to 'requires improvement'. In our schools with residential provision, all residential provision is good or outstanding - the inspection for the residential element of the provision is an annual event. This reflects the very positive work that residential provisions do and how they add a positive element to the schools they serve.

We continue to work closely with all our special schools and Multi-Academy Trusts and are confident that young people in these setting receive a positive educational experience and achieve outcomes which give them the best opportunities to prepare for adulthood.

### 4.2 School Performance

The School Effectiveness Partners (SEPs) are a crucial part of the School Effectiveness Service. The SEPs have established clear processes and protocols to assess all schools, enabling a clear prioritisation of intervention and support to be established for any vulnerable or under-performing school and appropriate commissioning for support undertaken either through school-to-school support or via the Teaching School Alliances. Support is prioritised for schools judged by Ofsted as 'requiring improvement' or 'inadequate'. Since September 2017 visits to schools judged as 'good' and 'outstanding' by Ofsted, are undertaken through agreement with the School Led Improvement Partnerships (SLIS). This includes Peer Review, which enables a more collaborative working and sharing of good practice to strengthen capacity within these partnerships.

The School Effectiveness Service works closely with the DfE and Regional Schools Commissioner to share intelligence about the performance and progress of academy trusts in Essex, and to support the East of England Region ambition to ensure that Ofsted will judge no academy or free school as less than 'good' at its next inspection.

The number of schools which did not meet the required national floor standard during the 2017/18 academic year has increased but the proportion is in line with national. This now stands at 3% for primary schools (10 schools) and 11% for secondary schools (8 schools). The proportion of schools deemed to be a 'coasting' school in 2018 has also increased, there are now 13 primary schools (up from 10) and 3 secondary schools (previously 1). The DfE, working in partnership with the Teaching School Alliances, has allocated 3 days from a National Leader of Education (NLE) for each below floor or coasting school to help identify support to raise standards in 2019.

The focus on three locality areas (Tendring, Harlow and Basildon) and collaborative local partnerships have continued to strengthen their capacity and drive to improve outcomes for all children and young people. Harlow and Basildon continue to work in a formal Trust and includes a number of Multi-Academy Trusts within these partnerships.

The Tendring focus for 2018/19 is to reduce the gap between Tendring and national attainment data at KS2 for 2019 as well as to improve outcomes to a similar level as

other districts in Essex. The main focus of this work is to support schools with evidence-based support through a mix of whole class teaching strategies and interventions. In conjunction with the Strategic School Improvement Fund bid, the Teaching School Alliance continues to work on improving reading comprehension and fluency skills. Schools in Tendring have been offered support with whole class reading and a range of interventions focusing on literacy and maths skills. Alongside this, schools are being supported by the Educational Psychologist team with managing behaviour. In the summer term 2019 this work will span EYFS to Year 7 and will include a focus on transition.

The majority of schools in Harlow, primary and secondary, have joined the Harlow Education Trust. The Trust is led by an independent chair and it is through this Trust, as well as the days provided by the School Effectiveness Partner, that schools access a range of school improvement provision. Most of the schools are now working within MATs. Through this schools collaborate on sharing staff expertise and share a collective responsibility for the children in Harlow. The schools in the partnership have engaged in Peer Review, and the feedback from this has been positive regarding being able to support each other to develop strengths, and support areas of development. The schools are also working together on moderation of work across the town to ensure a consistency of judgements. This is a strong group of schools who have benefitted from being part of the partnership and the impact of this can be seen in Ofsted judgements.

Basildon primary schools have continued to work successfully together through 2018 to secure support for teaching and learning, leadership, and drive improvement priorities that are common to all in the town. Forming distinct clusters of six to seven schools within Basildon Education Partnership (BEP) has allowed academies and maintained schools to have their own focused improvement plans. Cluster leads then share good practice, issues to be solved and discuss the Basildon wider improvement strategy at a regular BEP meeting. All BEP schools continue to have support from both their own School Improvement Partners and the Local Authority School Effectiveness Partners. The schools inspected this year have retained their Good judgement from Ofsted.

[See Annex 2 - Additional tables – educational outcomes tables for Basildon, Harlow and Tendring].

- 5. Overview of results and measures to address pupil outcomes
- 5.1 Early Years

- Essex is at the top of the second quartile for Good Level of Development (GLD) 73.8% of children in Essex achieved a Good Level of Development, an increase of 0.3% points since 2017, and remains above the national average. Performance of 73.9% would have kept Essex in the top quartile of authorities (0.1% off).
- The inequalities gap between average GLD performance and the lowest 20% increased although Essex remains in the top quartile for this indicator
- Essex pupils have achieved higher than the national average in all 17 learning goals.

[see Section 5 of Annex 1 - Education Scrutiny report]

Essex EYFSP continues to show an improving trajectory with the GLD above the national average and Statistical Neighbours. A range of strategies have been implemented, including targeting visits to schools with high numbers of what is termed 'near misses' (children who miss out on attaining the GLD by attaining 11 out of 12 of the early learning goals required to secure a Good Level of Development. In Essex for 2017-18, there were 200 near misses for the Early Learning Goal for writing alone. A significant percentage of these were boys). School readiness interventions in both schools and early years settings have been taking place across the year.

A revised model of intervention includes specific delivery for the quadrant based Early Years Advisers, which was implemented to ensure the prioritisation of disadvantaged pupil groups. This has resulted in a clear delineation for schools and early years provider settings around how support is accessed. The Early Years provider webpages are a key resource in directing practitioners to the relevant information to support self-service, quality improvement or make contact with local team members. Prioritisation of our work is clearly defined with a continued focus on:

- Support for early years provision, including schools and childminders, where EYFS is graded less than 'good' by Ofsted;
- Prioritising our support to ensure that children from the most disadvantaged backgrounds get the best start in life;
- Supporting practitioners to develop their own quality improvement networks, building on the EYFS Learning Communities and clusters.

Currently 97% PVI provision and 96% childminders have an Ofsted grading of good or outstanding and combined with a continued focus on effective transition, this has impacted positively on outcomes for children. The Essex Transition Passport was created and promoted to schools and PVI providers. Whilst use in the Summer term 2018 was limited, it is anticipated that more schools and PVI providers will use the Passport in Summer term 2019.

EYFS Profile Moderation visits to schools included a professional dialogue and accompanying questions to assess and focus attention on whether children in the Reception class who were eligible for pupil premium had been identified and had their outcomes monitored.

Professional development opportunities for Nursery classes in maintained schools and academies have been designed to support the evaluation and analysis of cohorts to

identify vulnerable learner groups and raise awareness of additional funding sources in the form of the Early Years Pupil Premium.

The focus of working to support Children in Care (CiC) was extended to include not only PVI settings but also Reception classes. This ensured that all CiC within an EYFS class received at least one visit with a focus on ensuring that Pupil Premium is used appropriately to address gaps in attainment.

Intervention projects aimed at raising school readiness have been driven by locality The successful Early Literacy Matters project in Colchester aimed to strengthen and embed support to parents and their young children's literacy development by working collaboratively with Early Years settings, local and national organisations continues into a third year and has expanded to encompass further schools. Alongside this a further project, in collaboration with the School Led Partnership, in Harwich has been developed focusing on Personal Social & Emotional Development and Literacy. In Basildon there are two focussed projects taking place with three schools and their feeder settings focusing on the prime areas. There are two focused projects underway in West Essex. One in Harlow focusing on the prime Areas of Learning for our maintained Nursery Classes and an evaluative and reflective professional discussion focussed on closing the writing gap for boys, for schools in Uttlesford. In Mid Essex there are two focused projects underway. One in Braintree rural area and one in Danbury both focusing on improving partnership working and transition between schools and PVI providers, with a specific focus on supporting children with SEND.

## 5.2 Year 1 Phonics

- Phonics outcomes in 2018 sees Essex with an improved ranking to 41<sup>st</sup> from 52<sup>nd</sup> nationally.
- 84% of pupils are working at the required level in 2018, which places Essex 2% above the national average for the second consecutive year.
- Girls continue to outperform boys in Essex, the difference is 5% points. Essex boys perform above the national average, girl's performance is equal to the national average.
- 70% of Essex pupils eligible for Free School Meals (FSM) are working at the required level which is the same as the national average.

[see Section 6 of Annex 1 - Education Scrutiny report]

Improving phonics remains a key priority for the Council and many school-led improvement partnerships have this a local priority, particularly for disadvantaged pupils, pooling together effective strategies and using the Pupil Premium Grant to fund effective teaching interventions.

In September 2017, Essex received £500k from the Strategic School Improvement Fund (SSIF) to improve Phonics, Reading and English outcomes in 80 eligible schools. The programmes have been delivered through three credible Teaching School Alliances (TSAs). A Steering Group, which includes Essex Lead Officers and representatives from six TSAs, is monitoring the impact. Of the fifteen schools which

participated in Year 1 of the programme, the average improvement in Phonics outcomes was 7%, several schools improved by 10-15% on 2017 outcomes. Disadvantaged pupils in the participating schools performed better than or equal to non-disadvantaged in 13 of the schools.

# 5.3 Key Stage 1

- At Key Stage 1, Essex remains above national comparators in reading, writing and maths and in the second quartile overall for the third year running. The proportion of children assessed at Greater Depth for reading and writing, ranks Essex in the top quartile nationally.
- Writing and maths saw a 1% point increase in children achieving the expected standards in both subjects in 2018. Reading, however, saw a 1% decline in children achieving the expected standards.
- Girls continue to outperform boys in each subject (reading, writing, maths), this is most evident in writing where boys achieve 66% vs girls at 78%, a gender gap of 12% points which is 2% points less than the gap of 14% in 2017.
- Between 2017 and 2018, the gap between disadvantaged and national outcomes have widened or increased in all three subjects.
- In terms of comparisons between disadvantaged pupils in Essex and nationally, Essex pupils performed between 0.5 and 1.5% points below national in all three subjects.
- The gap between SEN Support pupils in Essex and nationally has reduced, showing that the performance of SEN Support pupils is equal to that of the national average except for writing where Essex SEN Support pupils are below the national average by 1% point.
- Essex pupils with SEN Support are performing better or in line with statistical neighbours.

[see Section 7 of Annex 1 - Education Scrutiny report]

Support for a range of English and Mathematics programmes and CPD courses for schools continues to be commissioned through a range of credible providers including EES for Schools, Teaching School Alliances and school to school support through SLIS partnerships.

The Strategic School Improvement Fund (see 5.2 above) has three phased programmes for eligible schools to access. Two of the programmes: Teaching Phonics in KS1 and Improving Reading Comprehension and Fluency skills are having a significant impact on Key Stage 1 reading outcomes in participating schools. There is external monitoring from the DfE and the Regional Schools Commissioning team and at the end of the Summer term 2019, a full evaluation of the impact of the programme will be disseminated.

Work is ongoing across infant and junior schools to ensure assessments at Key Stage 1 are externally and internally moderated, in order to provide a secure platform for making 'at least expected' progress at Key Stage 2. Annually accredited moderators

moderate 25% of schools as part of the statutory requirement. In addition, all SLIS partnerships are strongly advised to use some of the partnership allocation of support to moderate across their schools and all year groups.

# 5.4 Key Stage 2

- For all pupils, Essex remains above the England, Statistical Neighbour and Eastern Region averages against all expected standard measures, for the third year running, with the exception for maths which was in line with the national score. Performance against all measures is in the 2<sup>nd</sup> quartile.
- There has been improvement for the key threshold measure of Reading, Writing and Maths (RWM) combined, this is now 1% point above the national average\* and outperforming the Eastern Region and our Statistical Neighbours (\*but 2% points above the all schools national average).
- The average progress score made by pupils in Essex is equal to the national progress score in Writing but lower than national for Reading and Mathematics.
- Essex continued to perform considerably better than our Statistical Neighbours for the second year running in all three subjects (at the expected standard).
- The number of schools classed as below the National Floor Standard has increased from ten to thirteen schools in 2018
- 46.5% of Essex schools had top quartile performance nationally in RWM (combined) compared with 51.8% in 2017. For the majority of schools which slipped into the second quartile, attainment in mathematics was lower than in 2017.
- For the key measure of attaining at least the expected standard in RWM combined, Essex is 3% points below the top quartile threshold. This equates to approximately 480 pupils.
- Boy's performance in Essex matched their national peers in maths and exceeded their national peers by 1-2% points across all other measures. Girls in Essex were in line with their national peers, for all subjects except reading which was 3% points lower than that of their national peers.
- Writing continues to have the largest gender gap of 11% points.
- Essex disadvantaged pupils performed above their national peers by 1% point in reading and writing. However, Essex pupils performed below their national peers by 2% points in maths and RWM combined which at 49% puts Essex in the 3<sup>rd</sup> quartile nationally.
- The gap between Essex disadvantaged pupils and national 'others' is 1% wider in 2018, the gap is now 22% points, previously 21%. The national gap is 20%.
- Essex pupils with a statement/EHC Plan outperformed their national peers in each subject individually, whilst performance in RWM combined is level with the national average.
- SEN Support pupils performed 1% point lower in writing, maths and RWM combined. However, Essex SEN Support pupils have improved across all subjects by 2-7% points since last year.

[see Section 8 of Annex 1 - Education Scrutiny report]

All primary schools are supported by the School Effectiveness Partners (SEPs). Additional support is targeted to those schools at risk of not achieving a 'good' Ofsted judgement and/or not performing in line with age related expectations for pupils for Reading, Writing and Maths. Support is aligned to the agreed RAG criteria set out in Excellence in Essex Primary Schools documentation (January 2019). The SEPs have actively utilised the strengths of particular schools to provide additional capacity, support and examples of outstanding practice that all should aspire to in order to meet Essex's ambition for all schools. To improve the quality of teaching and learning and leadership and management, SEPs are targeting schools 'requiring improvement', and those identified as needing more support to maintain a good Ofsted judgement.

In addition, the Local Authority has commissioned 'Ofsted ready' reviews of individual schools and commissioned governance reviews to ensure robust governance arrangements are in place to secure at least a good judgement when inspected.

The Strategic School Improvement Fund (see 5.2 above) has three phased programmes for eligible schools to access. The Improving Reading Comprehension and Fluency skills has had a significant impact on Key Stage 2 reading outcomes in participating schools. Of the 20 schools which specifically targeted improving reading in Y6 in 2018, the improvement was 13% on 2017 outcomes for reaching aged related expectations, 8% improvement at the higher standard and +1.4 in progress. At the end of the Summer term 2019, a full evaluation of the impact of the programme will be disseminated.

## In addition:

- Statutory moderation, undertaken annually by accredited moderators, took place in 25% of schools for in the summer term 2018. All school's teacher assessment data was quality assured by the School Effectiveness Team.
- During 2018, we co-ran a targeted programme: Getting to Good, Maintaining Good for 18 schools in partnership with Her Majesty's Inspectors (HMI) and National Leaders of Education (NLEs). Of the schools which have been inspected by the end of December 2018, there have been three new 'outstanding' schools.

The work of the School Effectiveness Service is aligned to the School Led Improvement Partnership strategy. This strategy with a range of commissioned school-to-school support from the Teaching School Alliances has supported the increase in 'good' and 'outstanding' Essex schools seen over the last year across both the primary and secondary sector.

# 5.5 Key Stage 4

- 63.5% of pupils achieved a Standard Pass (9-4) in English and mathematics, putting Essex at the top of the 3rd quartile nationally. This was a slight reduction from 2017 performance of 65%, and was just below the national average (64.4%) and 1.1% points below the Statistical Neighbour average.
- 41.0% of pupils achieved a Strong Pass (9-5) in English and mathematics, putting Essex in the 3rd quartile nationally. This was a reduction from the 2017

- performance of 42.8%, and was below the national average (43.5%) and 1.8% points below the Statistical Neighbour average.
- Essex Attainment 8 score was 46.1, which is close to the national average score of 46.6 and the average of our Statistical Neighbours of 46.2, placing Essex in the second quartile.
- Essex Progress 8 score was -0.09 against a national figure of -0.02. This was in the third quartile and 0.04 below the Statistical Neighbour average.
- The proportion of pupils entered for EBACC was 32.9% compared to the national figure of 38.5%.
- 11% of secondary schools are below floor compared to 12% nationally. This has increased since 2017, and places Essex in the 2nd quartile, down from the top quartile in 2017.
- The difference between Essex disadvantaged pupils and national 'other' pupils was 30.2% points for pupils achieving a Standard Pass in English and mathematics, this gap widened from 28.3% in 2017. For a Strong Pass, this difference was 28.6% points, however the achievement levels were generally much lower for both groups. Compared to national disadvantaged pupils, Essex disadvantaged pupils performed 3.1% and 3.2% points lower in both Standard and Strong Pass.
- For Attainment 8, the difference between Essex disadvantaged and national 'other' was 15.1 points and for Progress 8, 0.64 points. In both Attainment 8 and Progress 8, Essex disadvantaged pupils performed lower than their national disadvantaged peers.
- Although the attainment 8 figure for pupils at SEND support is lower than the national, East of England and statistical neighbours at 30.6, the rate of improvement was higher than for any of the comparators, which indicates an improving picture
- Attainment 8 for pupils with an EHCP is higher than national, East of England and statistical neighbours which is a continuing trend for Essex. However, for the first time for three years the overall figure has dropped and is an area for further scrutiny in the future.
- Progress 8 for pupils at SEN Support is -0.44, this is better than our statistical neighbours and the same as the national figure for similar pupils. This puts Essex in the third quartile
- Progress 8 for pupils with an EHCP is -0.94 this is better than all the above comparators and puts Essex in the second quartile nationally.

[see Section 9 of Annex 1 - Education Scrutiny report]

All secondary schools are supported by School Effectiveness Partners (SEPs). They ensure additional support is targeted to those schools where there is a concern or are under performing. The SEPs have actively utilised the strengths of particular schools to provide additional capacity, support, and examples of outstanding practice that all should aspire to in order to meet Essex's ambitions. To improve the quality of teaching and learning, and leadership and management, SEPs are targeting schools judged as 'requiring improvement', and those identified as needing additional support. This includes school-to-school collaborations, and work supported by the Teaching School Alliances (TSAs).

The TSAs are now running and delivering local Subject Excellence across the county, which allows staff in all subject disciplines to see, hear about and discuss best practice in their areas of expertise. In addition, the TSAs have developed specialised Centres of Excellence to enable schools to access the latest best practice to support school improvement across Essex in all phases.

A targeted element of the Strategic School Improvement Fund (SSIF) was to improve boys Reading and English outcomes in eligible schools. The secondary programme and the transition programme covering Year 6 to Year 7 have been delivered through two credible Teaching School Alliances (TSAs). At the end of the Summer term 2019, a full evaluation of the impact of the programme will be disseminated.

The joint LA /HMI Ofsted Triad project, which first started in the Spring term 2015, has supported focused school improvement. This programme was so well received it has now culminated in a joint approach with the Association of Secondary Headteachers in Essex (ASHE) and the secondary SEPs to roll out the triad review programme across all secondary schools.

# 5.6 Key Stage 5 and Post 16

- At Key Stage 5, Essex is in the second quartile for nearly all measures and in the top quartile for some.
- Essex schools achieved higher attainment than national, regional and Statistical Neighbour averages in nearly all national attainment measures and continued to improve in most measures above the high levels already achieved in 2016 and 2017.
- The percentage of students achieving 3 A\*-A grades or better at A level, and the
  percentage of students achieving grades AAB or better at A level reached top
  quartile performance (for State funded schools only.)

[see Section 10 of Annex 1 - Education Scrutiny report]

A collaborative network of school sixth form providers, supported by the School Effectiveness Team, has continued to enable closer working and sharing of good practice during this time of significant change to the curriculum, accountability and restricted funding. The network is funded by subscribing schools and is actively facilitated by Anglia Ruskin University.

The move towards linear A levels and funding constraints has caused differences in entry patterns e.g. significantly reduced numbers of students assessed at AS level, together with a reduction of the number of subjects taken by individual Post-16 students. In 2018, a wider range of reformed linear A levels and the first assessments in the new reformed Applied General and Technical qualifications have been included.

The reformed Applied General and Technical qualifications have not been followed by all schools and colleges. This has caused significant differences in entry patterns as well as a local and national reduction in the attainment level in the new qualifications as they now include more rigorous external assessment and a realignment of grades awarded so they are more comparable to A levels. This has resulted in the national

drops in APS per entry for all level 3 qualifications as well as Applied General and Technical qualifications.

There has been continued emphasis on creating training and sustainable employment opportunities in Essex, with particular attention on the skills needs of key growth sectors, as identified in the Skills Evidence Base commissioned by the Essex Employment and Skills Board (ESB). Examples of activities include:

- Continued delivery of the ESB Education and Industry STEM Programme, working with schools to grow the take up of STEM subjects and other qualifications required by growth sectors as well as the development of employability skills;
- Expansion of the Apprenticeship Promotion and Brokerage Hub to cover four districts in Essex (with a concentrated focus on districts in North and South Essex), raising awareness and creating opportunities for young people to progress into an apprenticeship;
- Development of the **Enterprise Advisor Network**, delivered in joint partnership with the South East Local Enterprise Partnership and the Careers Enterprise Company, to develop vital links between businesses and schools and help sharpen schools' careers strategies and enhance employer engagement;
- Continued employer engagement through the ESB leading to projects such as a tutor professional development programme, with employers supporting college tutors to gain insight into industry needs for use in their teaching.

ECC continue to support colleges to access capital funding opportunites from the Local Enterprise Partnership, and more recently at an area level via S106 contributions, which will see the development of state-of-the-art training facilities in the county. This collaborative approach has led to the construction of the Stansted Airport College, officially opened in November 2018, the second phase of the STEM Innovation Campus at Colchester Institute's Braintree Campus, and the construction of a bespoke high needs learning space at Chelmsford College. All three facilities are due to be officially opened early in 2020.

# 6. Pupil groups

- The performance of Essex disadvantaged pupils is slightly below or in line with the national averages for the majority of measures at Key Stage 1, Key Stage 2 and Key Stage 4 measures.
- There remains considerable differences between the outcomes achieved by disadvantaged pupils and national 'other' pupils across all key stages. At each key stage, gaps are widening in Essex not diminishing.
- At Key Stage 1, pupils with a Special Educational Need (SEN) who have a Statement/EHC Plan were between 4% and 7% points higher than other pupils with a Statement/EHC Plan nationally in each subject. Performance of SEN Support pupils has improved by between 2 and 3% points between 2016 and 2017, but their attainment in 2017 was below national average.
- At Key Stage 2, Essex pupils with a Statement/EHC Plan outperformed their national peers in each subject. SEN Support pupils performed lower: 1% point lower in RWM (combined) and also 1% point lower in Writing and Maths

- compared to national average. However, their performance improved when compared to last year. Progress between KS1 and KS2 was below national.
- For children with SEN at Key Stage 4 the picture shows pupils with a Statement/EHC Plan performed above national averages for their peers in all measures. SEN Support pupils were below all pupils nationally in every measure.
- For Children and Young People with English as an Additional Language (EAL) the picture is very positive. Essex EAL pupils outperform their national peers in all subjects at all Key Stages.
- For children from different ethnic groups the picture is clear. Most pupils from Ethnic minorities out perform their peers.
- For Children in Care (CiC), Essex performance at KS2 is lower than England averages (other than in Reading). For all KS4 measures, Essex CiC out performed their national peers. Whilst both absence and fixed term exclusions rates increased on 2016-17, Essex performance remains better than all England averages. There were no permanent exclusions during 2017-18.

[see Sections 5.1, 6.1, 7.1, 8.1, 8.2, 9.1 and 13 of Annex 1 - Education Scrutiny report, plus Pupil group tables for individual Key Stages in Annex 2]

It remains an urgent priority to improve outcomes for all vulnerable groups. The particular focus on improving the attainment of disadvantaged pupils in Essex schools is given high profile in our work with school led improvement partnerships, individual schools and when challenging governance on the impact of the Pupil Premium Grant. Whilst improvements have been made in the last two years, particularly across the primary sector, more is needed to diminish the differences and improve outcomes at the pace required.

All schools are encouraged to annually review the impact of the Pupil Premium Grant and all SLIS partnerships can access time from the School Effectiveness Partner (SEP), linked to the partnership, to support a review and dissemination of the strategies which are having the greatest impact. Case studies are being prepared to share at a future conference to support leaders and governors address the achievement gap.

Data analysis has been used to identify those schools with the largest gaps in outcomes in order to target additional SEP visits, as well as providing support for disadvantaged pupils across a school led partnership to achieve and sustain good outcomes for all.

All special schools, PRUs and mainstream schools with an enhanced provision are supported by a School Effectiveness Partner (SEP). They also work with mainstream schools where there is an identified need to improve their practice. They ensure that schools are challenged to provide high quality provision, which leads to positive outcomes for their children and young people. The SEPs work as part of the wider SEND workforce, which includes specialist teachers and educational psychologists, to identify and target support to schools where pupils with SEN are underperforming. The SEPs have actively utilised the strengths of particular schools to provide additional capacity, support and examples of outstanding practice that all should aspire to in order to meet Essex's goals.

We have begun to move towards establishing consistent practice and performance around SEND across the LA which is school-led and involves schools working in partnership with the local authority. In the past year, having developed projects exploring excellent and innovative practice across the county, the team have been working to extend the pool of SEND practitioners they work with and have identified and are working with a group of SENCOs known as the Partnership SENCOs to develop their skills and capacity to work with other schools to improve practice. To date, one hundred SEND leaders have been trained in SEND Peer Reviewing and are currently actively working to practice their skills. Essex has developed a framework for SEND Peer review which has key questions for all school leaders about the extent of their effective practice and outcome for children and young people with SEND in their schools.

Essex School Leaders have been engaged in working in partnership with the Local Authority to develop a shared understanding of inclusion and what it means in practice. This has led to the Essex Inclusion Statement which has been written by headteachers. The publication of this statement has led to a significant rise in engagement with headteachers around inclusion, what it means and what schools should be doing to meet this agenda.

As a result of this improved connection with headteachers, the need for a training programme aimed at meeting the needs of children and young people with social, emotional and mental health needs has been identified. This has resulted in a school /LA collaboration around the development of trauma perceptive practice training for schools. This is now at the pilot stage and will be rolled out to all schools in the new academic year as part of the Essex education strategy for wellbeing in schools.

We continue working with Essex Special Schools Education Trust (ESSET) to develop an outreach programme, which means that all schools can benefit from the expertise these provisions can offer.

The High Needs Block (HNB) element of the Direct Schools Grant came under increased pressure in 2018/19 due to a number of factors:

- The creation of additional places in Essex special schools and enhanced provisions to meet the needs of a growing pupil population;
- Ongoing need for post-16 SEND provision including a growing post-19 cohort;
- An increase in the number of places that ECC has to commission from independent special schools due to the pressure on Essex special schools' capacity;
- A continued rise in permanent exclusion.

The DfE has responded with an increase in funding for SEND in Essex over two years (2018/19 and 2019/20) and ECC successfully applied for a transfer of 0.5% from the Schools Block to the HNB for 2019/20. However, forecasts show that overspend will continue to grow in an unsustainable way and a recovery plan is required. A High Needs Working Group with representation from mainstream, special and alternative provision schools has been formed and will work on the strategy to deliver the High Needs Block within budget and without the need for further transfers from the Schools Block.

The SEND capital programme is a vital element of ECC's strategy to increase the availability of more cost effective specialist provision and is on track to create over 300 new special school places in the next two years. In addition, investment in enhanced provision has continued with the expansion of the SEMH programme in Essex primary schools. Further work is being done on future forecasting of need to align opportunities for investment in new capacity.

The Essex Virtual School monitors the educational attainment and attendance of CiC, providing support and training for stakeholders, including foster carers, social workers and designated teachers. The data and information is recorded accurately and is used to drive the activity of the service and partners. Monitoring and support is in place for children in Early Years provisions through statutory school age and for those who remain in care during years 12 and 13.

The Virtual School manages the Pupil Premium Plus grant for CiC, ensuring that school staff use it effectively to improve outcomes. In 2016 the Virtual School introduced Attachment Awareness Training, led by an Educational Psychologist, so that school staff can understand how childhood trauma can affect how children learn and how behaviours can be influenced. So far, 375 schools have attended the training events, and 40 of those schools have undertaken a self-accreditation process to become "Attachment Aware." The Virtual School team includes experienced school leaders who work, in partnership with the School Effectiveness team, to ensure schools meet the needs of children in care. The team works directly with pupils to ensure continued school attendance at times of challenge. The team also works in partnership with social workers to promote high standards of educational achievement as part of each child's care plan.

# 7. Young People not in Education, Employment and Training (NEET)

 There is a continuing reduction in the combined proportion of young people in Essex who were NEET or whose activity was unknown; final figures for the target period (Dec 2018 – Feb 2019) show an average of 3.7% NEET/Unknown compared to 3.8% in the previous year. This is also below the national average of 5.5%.

[see Section 11 of Annex 1 - Education Scrutiny report]

The continued reduction of the reported NEET cohort has been primarily achieved by robust tracking, complemented by data sharing protocols, allowing supportive strategic interventions towards engagement in education, employment or training (EET).

### 8 Absence and Exclusions

- There has been a slight increase in primary absence figures from 4.0% to 4.1%, but this still remains lower than all comparator averages.
- Secondary absence rates show a slight increase of 0.2% points. At 5.3%, Essex secondary absence rate remains lower than all comparator averages.
- There has been an increase in the proportion of permanent and fixed-term exclusions from Essex schools. This is a pattern reflected nationally and is an area of concern. This is currently being addressed by central government and we are expecting further guidance in the near future.

[see Section 12 of Annex 1 - Education Scrutiny report]

During 2018 the Alternative Education Commissioning Service and the Missing Education and Child Employment Service (MECES) went through organisation redesign. The MECES teams had 4 separate functions:

- Whole school strategy, advice and guidance
- Children missing education and home education (CME / EHE)
- Prosecution for non-attendance
- Licensing for work permits and entertainment / sporting activities

As part of the organisation redesign, the MECES functions were separated out as follows:

The Alternative Education Commissioning Service became Education Access and were joined by the CME / EHE team and the complementary education service from the youth service.

The Education Access Team continue to hold the statutory duty to provide education for pupils permanently excluded from school or who are unable to attend school for medical or other reasons. The increasing number of permanent exclusions from school continues to be a concern and the team are currently involved in a peer review focusing on exclusions which will support the second stage of the review of exclusions and alternative provision commissioned by the Director of Education.

Following the staffing restructure there is now a dedicated team sitting within Education Access who are focussed entirely in ensuring an appropriate education is in place for children who are being home educated or who are deemed to be missing from education. Since the establishment of the dedicated team more than 400 home visits have been made in one term. Previously around 400 families would be visited each year by the old MECES team. The restructure already seems to be having a positive impact in ensuring children are receiving an appropriate education.

The prosecution and licensing work now sits within quadrant teams.

# 9. Conclusions and Priorities for 2018/19

This report, and detailed annexe reports, sets out the progress achieved by Essex schools this year across all three priority areas. The gaps in outcomes that remain include:

- Getting every school to be at least a 'good' school, with more to be judged as 'outstanding' by continuing the improvements seen across the primary sector, which at March 2019 was 3% points above the England average. A further 19 schools are required to be judged good for Essex to be in the top quartile in 2019.
- Achieving top quartile positions in all measures.
- Continuing to diminish the differences between disadvantaged and 'other' pupils, particularly across secondary schools; achieving better outcomes for SEND pupils, especially those with SEN (but without a Statement/EHC Plan); and continuing to achieve improved outcomes for Children in Care.
- Raising attainment and progress and increasing the overall percentage of 'good' and 'outstanding' schools will always remain as core priorities.

In addition to the above, the key areas of focus for school improvement for 2018/19 also include:

- 1) The 'Year of SEND' for Essex to allow us to focus on the issues we still need to improve for some of our most vulnerable children. Our aims are to develop lasting and effective partnerships with our school leaders so that we work together to:
  - Provide strategic leadership in the development, implementation and sustainability of the school led SEND strategy and the development of SEND services in Essex
  - Assist in the promotion of a culture of inclusion across Essex schools.
  - Recognise barriers and enablers to inclusive practice in schools and assist in developing initiatives to address these.
  - Be a voice for inclusion for school leaders and speak openly about the challenges and opportunities it brings to school leaders.

We are also continuing work to:

- Develop a workforce which will have the training and skills to work with families
  to ensure the early identification of SEN and disabilities, to carry out effective
  and thorough assessments in order to plan and deliver support that enables
  children and young people to achieve the best possible educational and other
  outcomes.
- Develop a school led SEND system across all schools where collaborative groups will be supported and empowered to make decisions based on accurate assessment of need and from there have access to provision to enable them to support that need and improve outcomes.
- Deliver the 'invest to save' programme to increase the number of special school places including residential provision and enhanced provision based in mainstream schools for children and young people with ASC and SEMH.

- Develop a 'toolkit' for schools to support them in delivering high quality provision leading to positive outcomes for children with SEND in Essex.
- 2) Raising the attainment of disadvantaged children, building on the work of National Education Trust (NET) and the Education Endowment Foundation (EEF) and the Essex Toolkit to develop more impactful and sustained improvements across all schools and partnerships. The School Effectiveness Team has developed a Pupil Premium Review process which schools can commission, this can support the school's evaluation of the impact of the school's Pupil Premium Strategy.

A conference to disseminate the best practise is planned for schools where there are significant number of disadvantaged pupils in each cohort, particularly where the gap between disadvantaged and other pupils is greater than national and differences in achievement overtime are not diminishing.

- 3) Supporting the developing maturity of the school led improvement system, building on the work of the strategy to date in order to further develop the school led improvement partnerships across Essex will remain a key priority:
  - To further strengthen and develop the role and impact of the Project board through greater visibility and communications.
  - Support the development and impact of the quadrant meetings which have been established will continue to be a priority over the forthcoming year; part of which will include growing leadership capacity and succession planning within partnerships.
  - Develop the engagement of all partnerships with this strategy and to align this work with other relevant strategies of the council in order to build capacity.

Peer review is being undertaken in the majority of partnerships and work continues to strengthen the impact of this on partnerships, leadership, teachers and students. A peer review model for Governors is being piloted in North-East Essex with a view to this being rolled out across other partnerships. A new web-based version of the Partnership Evaluation and Development Tool is being trialled with a view to rolling this out across the county.

- 4) The Recruitment and Retention working party of the Local Authority and Essex Professional Associations continues to look at ways in which schools can be supported with this national issue. Schools will be surveyed to understand their current position and needs and the support that would be helpful to them. Work will be commissioned to look at the various national initiatives and how these can be utilised to best effect in Essex, including exploring the implications of the new Ofsted framework for inspection in place from September 2019.
- 5) Continuing to work very closely with the DfE and Regional Schools Commissioner in line with the DfE Schools Causing Concern Guidance of November 2018.
- 6) Continuing to provide support to schools to enable them to implement the required curriculum and exam/assessment reforms. We will review the impact of these on schools, working with the headteacher associations EPHA (primary), ASHE (secondary) and ESSET (special).

7)	Working collaboratively experience of all pupils.	with	stakeholders,	continue	to	strengthen	the	learning

# **Annex 1**

# Education Scrutiny Report 2019

# Attainment and progress in the 2017/18 academic year

**April 2019** 

Version 1.0



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# 1. Aim of report and sources

This report provides a high-level overview of educational outcomes at each of the key stages at school and post 16.

# 1.1. Glossary of terms

This report makes reference to a number of frequently used educational terms:

Term	Description
School Census	Each term every school has to report on the pupils on roll at the school on a specified date. The return includes a range of characteristics information about each pupil along with attendance details.
Ofsted	A non-ministerial department of the UK government, reporting to Parliament. Ofsted is responsible for inspecting a range of educational institutions, including state schools and some independent schools. On average schools are inspected every three years but will be more frequently of there are concerns.
Key Stages	Pupils are assessed regularly throughout their time in school. This is by way of Teacher Assessments at ages 5, 6 and 7 and externally marked tests/exams at ages 11, 16 and 18.
Attainment	Each key stage has performance measures attached to it. Typically these measures report on the percentage of pupils achieving a specified standard.
Progress	This gauges how much improvement pupils have made between one key stage and the next. For example, KS1-2 progress scores indicate how much progress a pupil has made between ages 7 and 11 compared to other similar pupils nationally.
Comparator averages	Essex compares it's performance against the average performance of other local authorities in the Eastern region, those that are defined as our Statistical Neighbours and the average of all local authorities across England.
Attendance	The School Census reports on the number of sessions (each day consisting of a morning and afternoon session) that each pupil attended where they should have been present in school.
Exclusions	A school may deem it necessary to exclude a pupil from school for a variety of reasons. This can either be for a fixed term ie, oneor two days, or permanently.
Further Education	Statutory school age is 5-16. Some pupils opt to extend their education by taking A levels, college courses or from age 18, university degrees.
NEET	Pupils who are not in education, employment or training between the ages of 16-18.



Children in Care	A child is looked after by a local authority if a court has granted a care order to place a child in care, or a council's children's services department has cared for the child for more than 24 hours.
Disadvantaged	Any pupil who has been eligible for Free School Meals at any point during the previous six years, is looked after by the local authority or has been adopted from care.
BME	Pupils whose ethnicity is from a Black or minority ethnic group
EAL	Pupils who speak English as an additional language.
SEN	Pupils who have special educational needs.

(fuller explanations of key stages can be found at the beginning of each section)

# 1.2. Data Sources

The information shown here comes from a variety of sources, specifically:

Report section	Source
Pupil Context	January 2018 School Census
Ofsted	Ofsted Monthly Management Information
EYFSP	Collected from schools each May – July Published in Statistical First Release (SFR) by Department for Education (DfE), 29 November 2018 Processed in NEXUS
Year1 Phonics	Collected from schools each May – July Published in Statistical First Release (SFR) by Department for Education
Key Stage 1	(DfE), 13 December 2018 Processed in NEXUS
Key Stage 2	Published in Statistical First Release (SFR) by Department for Education (DfE), 13 December 2018 Key Stage 2 Performance Tables (Revised) 29th January 2019
Key Stage 4	Published in Statistical First Release (SFR) by Department for Education (DfE), 24 January 2019  LAIT (Local Authority Interactive Tool) January 2019.
Key Stage 5	Published in Statistical First Release (SFR) by Department for Education (DfE), A level and other 16-18 results (revised): 2017/18 24 January 2019
Further education and skills participation	FE and skills learner participation by provider, local authority, funding stream, learner and learning characteristics: 2017 to 2018, Department for Education (DfE), December 2018
Achievement rates	National achievement rates tables, Department for Education (DfE) and Education and Skills Funding Agency (ESFA), March 2019
Learner and Employer satisfaction	FE Choices, Education and Skills Funding Agency and Department for Education, October 2018
Level 2 and 3 by age 19	Local Authority Interactive Tool (LAIT), Department for Education (DfE), April 2019



NEET	National Clienet Caseload Information System (NCCIS) on 25th March 2019
Attendance and Exclusions	Published in Statistical First Release (SFR) by Department for Education (DfE) Absence: Pupil Absence in Schools, published 29 March 2019 Exclusions: Permanent and fixed-period exclusions in England: 2016 to 2017, published 6 <sup>th</sup> August 2018
Children in Care	Published in Statistical First Release (SFR) by Department for Education (DfE) Outcomes for children looked after by LAs: 31 March 2018, 11 April 2019

# 1.3. Statistical Neighbours

The majority of measures in this report are presented against Statistical Neighbours and the England average. Statistical neighbours are based on a number of contextual factors, which have socioeconomic similarities to Essex. Some geographical features (such as rurality) will impact closeness, but geographical closeness has little bearing.

Our Statistical Neighbours are:

- Kent
- Worcestershire
- Central Bedfordshire
- Staffordshire
- West Sussex
- South Gloucestershire
- Warwickshire
- Leicestershire
- North Somerset
- East Sussex



# 1.4. A note on previous trends

* Key stage	* Change
Key Stage 1	Assessments at the end of Key Stage 1 are made by teachers. From 2016, KS1 National Curriculum outcomes were no longer reported using levels. Scaled scores in Reading and in Mathematics are now used to inform the overall Teacher Assessment. For Writing and Science, children are assessed against the criteria set out in the Interim Teacher Assessment Frameworks. In order to measure pupil attainment and progress by the end of Key Stage 1 pupils are assessed to determine whether they have reached at least the expected standard in Reading, Writing and Mathematics compared with their end of Early Years outcomes in the Early Learning Goals.
Key Stage 2	From 2016, KS2 National Curriculum outcomes were no longer reported using levels. The previous system of pupils being assigned a level (the expectation being that pupils should achieve Level 4+ by age 11), now sees pupils assigned a scaled score in Reading and in Mathematics, which is aligned to a series of standards set out in the Interim Teacher Assessment Frameworks. For Writing and Science, children are assessed against the criteria set out in the Interim Teacher Assessment Framework as there are no tests for these subjects. The expectation is that pupils achieve at least the expected standard for their age. Progress is measured from each pupil's end of KS1 outcome in each subject, i.e. Reading, Writing and Mathematics.
Key Stage 4	2016 saw a shift away from headline measures previously reported (5+ A*-C including English and Mathematics). The focus is now on pupils/schools achieving both good performance and progress across a range of subjects. The measures used are Attainment 8 and Progress 8, supplemented by English Baccalaureate measures.  2017 was another transition year for GCSEs, with the introduction of a new
	numerical grading system for reformed examinations in English, English Literature and Mathematics.
	Students who sat GCSEs and equivalent qualifications in 2017 sat a mixture of unreformed subjects using letter grades between A* and G and reformed GCSEs in English, English Literature and Mathematics with numbered grades 9 to 1 (9 being the highest).
	In 2018 examinations were taken in a further 20 reformed GCSE subjects for syllabuses introduced from September 2016. All new qualifications are designed so that most exams are taken at the end of a full 2-year course, with no interim modular assessment, coursework, or controlled assessment. A further group of reformed subjects, introduced in 2017, will have first examinations in 2019.
	The DfE have introduced new school accountability measures. Schools are measured on the proportion of students who achieve grades between 9 and 5 in English and Mathematics, called a 'Strong Pass'. Alongside them, the DfE are



	also reporting on the proportion of students achieving grades between 9 to 4 in English and Mathematics, called a 'Standard Pass'.
	The point scores given to each grade, which are used to calculate Attainment 8, were different from 2017 compared to that of previous years. In order to account for the introduction of grade 9 to 1 reformed GCSEs, the methodology for calculating Attainment 8 in 2017 was also adjusted. Due to these changes, Attainment 8 and Progress 8 figures for 2018 are not directly comparable with previous years.
	The result of this is that, although it appears that there is now a two-year trend, this is not the case. Due to the changes that are still to come in 2019, year on year comparisons will not be able to be made until 2020.
Post 16	2015/16 saw a change in the Post 16 accountability measures, methodology and points scores used. Direct comparisons to years prior to 2015/16 are not possible. The comparisons provided in this report are for two years only, i.e. 2016/17 and 2017/18.
	2017 included the first assessments of new linear A levels in 13 reformed subjects.
	2018 included a wider range of reformed linear A levels and the first assessments in the new reformed Applied General and Technical qualifications.
	2019 will include only reformed linear A levels in the performance tables.
	The move towards linear A levels and funding constraints have caused differences in entry patterns e.g. significantly reduced numbers of students assessed at AS level, together with a reduction of the number of subjects taken by individual Post-16 students.
	The reformed Applied General and Technical qualifications have not been followed by all schools and colleges. This has caused significant differences in entry patterns as well as a local and national reduction in the attainment level in the new qualifications as they now include more rigorous external assessment and a realignment of grades awarded so they are more comparable to A levels. This has resulted in the national drops in APS per entry for all level 3 qualifications as well as Applied General and Technical qualifications.
NEETs	The reporting period (3 month average) for national comparisons changed in 2017 from; <i>November, December and January</i> , to <i>December, January and February</i> . Figures from previous years have been recalculated to take account of the altered methodology.



# 2. Executive summary

# **Background**

This report provides a high-level overview of educational outcomes at each of the key stages at school and post 16.

The information shown here comes from a variety of sources including statistics published by the DfE, the termly School Census, Ofsted, the Skills Funding Agency (SFA), the Local Authority Interactive tool (LAIT) and Local Authority recording systems such as Capita One.

# Key headlines and areas of focus

# Trends in quality

- ✓ Essex continues to be above the England average for the number of 'good' and 'outstanding' primary schools. Essex is in the 2<sup>nd</sup> quartile.
- ✓ Essex continues to outperform the England average for the number of 'good' and 'outstanding' secondary schools and remains in the top quartile.
- \* The percentage of special schools graded as good or outstanding is below the national average and other comparator groups.
- Essex has some 'outstanding' Post 16 provision but learner and employer satisfaction is below national averages.

# Early years

- ✓ Essex has shown year on year improvement in the Early Years Foundation Stage Profile, performing above the national average and eastern region and in line with statistical neighbours in 2018.
- ✓ With over half of schools in the top quartile, Essex just misses the top quartile for children achieving a Good Level of Development (GLD) in the Early Years Foundation Stage.
- the inequalities gap between average GLD performance and the lowest 20% increases slightly; however, Essex remains in the top quartile for this measure.

### **Phonics**

✓ Essex continues to make year on year progress in year 1 Phonics, remaining above the England average and in line with statistical neighbours.

# KS1

- ✓ Essex remains above England and in line with statistical neighbours in reading, writing and mathematics, achieving at least age related standards.
- ± Reading saw a drop by 1% point since 2017, with writing and mathematics both improving since 2017.
- ± Essex remains in the 2<sup>nd</sup> quartile in all three subjects



# KS2

- Combined attainment in reading, writing and mathematics at end of the Key Stage continues to outperform eastern region, statistical neighbours and the national average. Essex is in the 2<sup>nd</sup> quartile.
- Progress between KS1 and KS2 is below national average for reading and mathematics and in line with the national average for writing. All progress scores are in the 3<sup>rd</sup> quartile nationally.

### KS4

- Performance in all measures was below the national average, and all measures fell into the 3<sup>rd</sup> quartile nationally in 2018.
- 2018 saw an increase in the number of schools below floor standards and deemed 'coasting'.
- ✓ All ethnic minority groups performed above their national peers and their White British peers in all measures, similarly, all EAL pupils performed higher than their EAL peers nationally.

### Post 16

- ✓ Essex schools are above national average and in the 2<sup>nd</sup> quartile for the majority of Post-16 measures.
- Essex state-funded schools perform better than non-state-funded schools and colleges.
- ✓ Essex is in top quartile for 3+ A\*-A grades, and % students achieving AAB or better at A level.
- ± Decrease in number of people starting an apprenticeship (in line with national decline), but an increase in the take up of Higher or Degree Level apprenticeships. Essex is below national average for apprenticeship achievement rates.
- Learner satisfaction rates, and employer satisfaction rates below the national median

# Young people not in Education, Employment or Training

- ✓ NEET and unknowns targets achieved for 2018/19.
- ✓ High participation rates over the last 4 years.

# Across Key stages and pupil groups

- ➤ Pupils receiving SEN Support are generally performing below peers at most Key Stages. Pupils with an Education Health Care Plan (EHCP) generally perform above their national peers in most subjects.
- There are considerable differences between disadvantaged pupils and national 'other' pupils across all key stages. Disadvantaged pupils are behind their national peers in most subjects.
- ✓ Pupils from ethnic minorities and pupils with English as an additional language in Essex generally do well and in most cases outperform their national peers.



- ± A high % of the Essex Children in Care cohort achieved at EYFS. At KS1 writing results were low. At KS2 performance was above 2017 in most subjects except mathematics. A higher % of the 2018 CIC cohort achieved in the key measures at KS4, compared with 2017. However, absence and persistent absence rates have increased for children in care.
- **±** There was an increase in absence rates at Essex schools, across comparator groups and nationally.
- ± Secondary school permanent exclusions had been reducing over time, but have increased in the last 3 years (following the national trend), although remain below the national average.
- Primary and secondary fixed term exclusions are increasing but remain below the national average.

# Key to symbols

- ✓ Positive news
- Positive and negative aspects
- Areas of focus



### **Summary of Essex Pupils in context** 3.

# 210,325 Pupils on Roll 50% 50% 277 Academy Academy 7.1% National Free School Meals National EAL average was average was 14.2% 19.2% of pupils are eligible for Free Schools Meal (ENGLISH as an ADDITIONAL LANGUAGE) Tamil Lithuania Over 21% Urdu Turkish Romanian



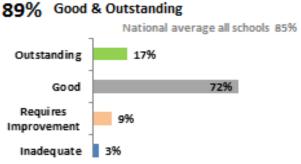


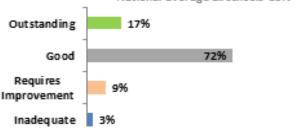
Different languages spoken by Essex pupils

Black

Mixed

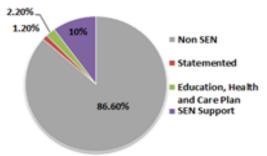
Any Other

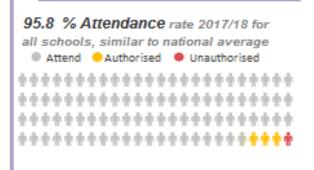












SOURCES: January School Census 2018, DfE SFR - 2018, March 2019 Ofsted Inspection outcomes.



# 4. Summary of school performance

# 4.1. Ofsted ratings

# **Background**

Ofsted inspections are summarised based on the proportion of schools within the county or nationally graded as 'good' or 'outstanding' overall. All data used within this report has been sourced from Ofsted Monthly Management Information published on 31<sup>st</sup> December 2018. As of July 2018 there was a change in the methodology which now includes the grades from the predecessor schools for schools that have not yet been inspected in their current form. This provides a more comprehensive view of the sector, but has resulted in a slight reduction in Essex schools overall grading and nationally.

# **Headlines**

### 2019 Essex Ofsted Comparisons

Ofsted grade by type of school		2019 Performance (% of schools)				Quartiles											
		Essex	ER	SN	England	ER	SN	England	Min		Top of 4th		Top of 3rd		Top of 2nd		Max
	Good or Out.	89	85	87	87	4	5	70	0		83		88		92		100
Primary	Outstanding	15	15	15	18	4	6	96	0		13		18		23		100
	Good	73	70	72	69	4	5	31	0		63		68		73		89
	Good or Out.	86	81	75	76	3	2	36	0		65		75		84		100
Secondary	Outstanding	19	20	20	22	6	7	80	0		11		20		30		83
	Good	66	61	55	54	3	4	24	0		41		50		61		100
	Good or Out.	85	88	96	91	7	11	113	0		84		100		100		100
Special	Outstanding	30	37	27	38	7	3	92	0		21		38		52		100
	Good	55	51	69	53	6	9	63	0		33		50		67		100
	Good or Out.	88	85	86	85	1	4	52	0		81		86		90		100
All Schools (inc. PRU)	Outstanding	17	18	17	20	5	7	102	0		15		20		26		100
rku)	Good	72	67	69	65	2	3	22	0		59		64		68		81

Source: Ofsted Monthly Management Information as at 31 03 19. Figures to nearest whole percentage point - rounding issues may occur.

 The blue dot in the above table denotes the Essex County position within the national quartile range (ER = Eastern Region, SN = Statistical Neighbour)



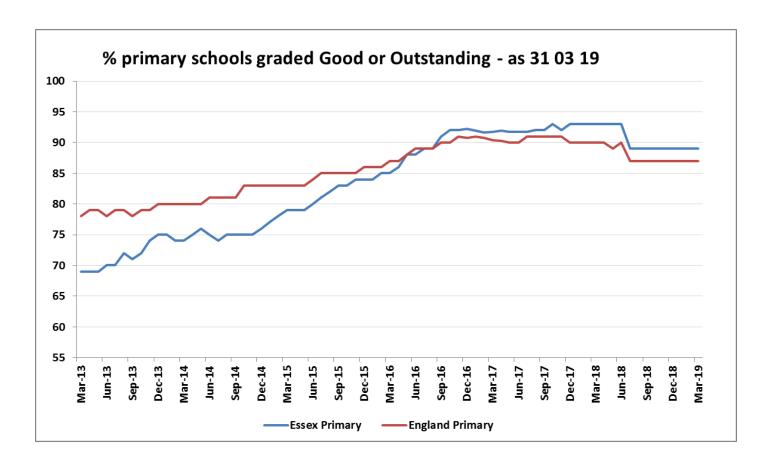
Essex primary average 2% points higher than England 89% of Essex primary schools graded 'good' or 'outstanding' at the end of March 2019, 2% points above national average. Essex remains in the second quartile nationally, and has been above the national average since September 2016.

More to do to increase % of outstanding schools

As of March 2019, we have 394 of 444 inspected schools as 'good' or 'outstanding' (89%). To achieve top quartile we need to reach 93%, currently making us 19 schools short.

Essex has fewer 'outstanding' schools than the national average but the same as our Statistical Neighbours.







Top quartile performance for secondary schools graded 'good' or 'outstanding'

This is higher than all comparators with 86% of Essex secondary schools achieving at least a 'good' grade. This is 10% points above the national average and Essex continues remain in the Top quartile.

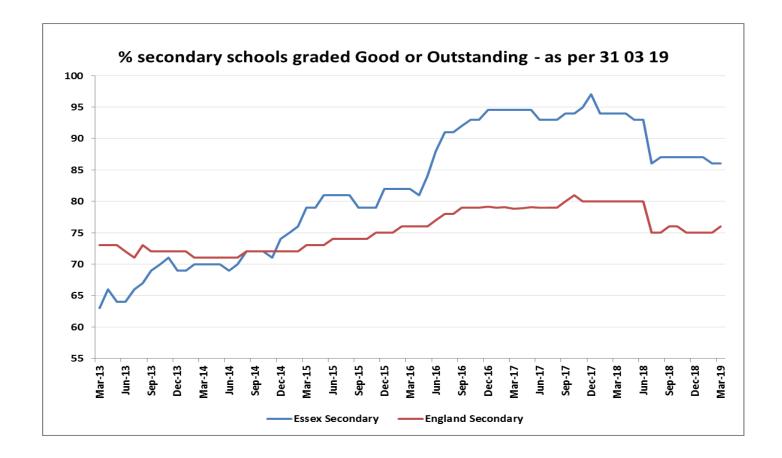


Essex higher than England since December 2014 Improvements in the ratings of secondary schools have seen Essex move from a position below national performance (in November 2014) to a point where Essex is now 10% points higher than England, this is a slight dip from last year (but in keeping with changes nationally following the change on Ofsted reporting methodology)



Percentage of special schools graded good or outstanding now lower than national average 85% of Essex special schools graded 'good' or 'outstanding' at the end of March 2019; this is 6% points lower than national average. We are 11% points lower than our Statistical Neighbours and rank 11th when compared with Statistical Neighbours.







# 4.2. Summary of attainment across each Key Stage in 2018: How does Essex compare?

				Dorfor	mance				Gap to to	p quartile
Key Stage	Measur	e		Perior	mance		C	uartile	(% points Actual 0.1 2 2 3 2 1 1 3 2 4 4 3 3 2 5 2 0.8 0.7 1.2 5 7 3 0.2 6 5 12 0.29	or points)
			Essex	ER	SN	England			Actual	Pupils
EYFS	% GLD		73.8	72.1	73.8	71.5		2nd	0.1	17
Yr 1 Phonics	% required level		84	82	84	82		2nd	2	342
	% at least expected	Reading	77	75	77	75		2nd	2	341
	standard	Writing	71	70	71	70		2nd	Actual  0.1  2  3  2  1  1  3  2  4  4  3  3  2  5  2  0.8  0.7  1.2  5  7  3  0.2  6  5  12	511
Key Stage 1	Standard	Maths	77	76	77	76		2nd	2	341
		Reading	28	27	28	26		2nd	1	170
	% higher standard	Writing	18	16	17	16		2nd	1	170
		Maths	23	22	23	22		2nd	3	511
		Reading	77	75	76	76		2nd	2	322
Key Stage 2	% at least expected	Writing	80	77	79	78		2nd	4	645
	standard	Maths	76	74	74	76		3rd	4	645
		RWM	66	63	64	65		2nd	3	483
		Reading	28	28	29	28		3rd	3	483
	0/ high or atomdord	Writing	22	20	20	20		2nd	2	322
	% higher standard	Maths	23	22	22	24		3rd	5	806
		RWM	11	10	9	10		2nd	2	322
		Reading	-0.2	-0.5	-0.4	0		3rd	0.8	
	KS1-2 Progress Score	Writing	0	-0.5	-0.4	0		3rd	0.7	
		Maths	-0.3	-0.6	-0.8	0		3rd	1.2	
	Standard Passes (9-4) Maths	63.5	65.3	64.6	64.4	•	3rd	5	703	
	Strong Passes (9-5) in Maths	41	43.9	42.8	43.5	•	3rd	7	984	
	Attainment 8		46.1	47	46.2	46.6		3rd	3	
Key Stage 4	Progress 8		-0.09	0.03	-0.05	-0.02		3rd	0.2	
		% Achieving (9-4 EM)	21.7	23.9	21.9	24.2	•	3rd	6	843
	English Baccalaureate	% Achieving (9-5 EM)	14.7	16.7	15.2	16.8	•	3rd	5 7 3 0.2 6	703
		% Entered	32.9	36.7	35.1	38.5		3rd	12	1,686
	Average Points Per En		33	32.6	31.5	32.4		2nd	0.29	
Key Stage 5 (A	% Achieving 3 A* to A better	grades or	12.9	12.1	10.4	11.8	•	Тор		
Level Students, State Funded Schools Only)	% Achieving AAB grad	es or better	21.4	20.5	17.8	19.7	•	Тор		
Schools Only)	% Achieving 3 AAB grawith two or more in fa		16.5	15.5	13.7	15.4	•	2nd	0.31	16

 $\mbox{GLD} = \mbox{Good Level of Development, RWM} = \mbox{Reading, Writing \& Maths}$ 



# 5. Early Years Foundation Stage Profile (EYFSP) Reception year pupils

### **Background**

Outcomes for pupils aged 5, at the end of the Early Years Foundation Stage (Reception class) are assessed using the Early Years Foundation Stage Profile (EYFSP). The assessments are carried out by the children's teacher; schools and settings are moderated by the Local Authority.

The two measures reported here were introduced in 2013 as part of a wider review of the EYFSP assessment system. This means that EYFSP data from earlier years cannot be compared with the current measures:

- 1. **Attainment**: the percentage of pupils who achieve a 'Good Level of Development' (GLD). Pupils are assessed as either 'emerging' (1 point), 'expected' (2 points) or 'exceeding' (3 points) against seventeen Early Learning Goals. A 'Good Level of Development' requires pupils to be at least at the expected level in the three 'prime areas of learning', namely:
  - communication and language
  - physical development and personal
  - social and emotional development

and in early learning goals within the:

- literacy area of learning
- maths area of learning.
- 2. *Inequality*: the gap between the lowest attaining 20% of children and the mean average of all children.



#### **Headlines**



The percentage achieving a good level of development has further increased 73.8% of children in Essex achieved a Good Level of Development, an increase of 0.3% points since 2017, and remains above the national average. Essex's rank position decreased and moved down to 38<sup>th</sup> out from 33rd of 151 local authorities in 2018. However, performance of 73.9% would have kept Essex in the top quartile of authorities (0.1% off).

100 Good level of development: Higher is better 90 80 **73.5** 73.2 **73.8** 73.84 71.9 71.9 70.7 67.7 69.0 66.3 **61.4** 63.2 60 Percentage 50 40 30 10

Statistical Neighbours England

2015

EYFSP - % achieving a good level of development 2014-2018

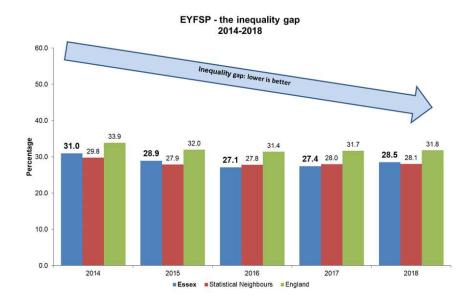
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Despite a rise in the inequalities gap, Essex remains in the top quartile

0

The inequalities gap (the percentage difference between the mean average of the lowest 20% and the median for all children) was 28.5%, an increase from 27.4% in 2017 – widening the gap by 1.1% points between 2017 and 2018. Nationally, Essex's rank has declined from 28<sup>th</sup> in 2017 down to 34<sup>th</sup> out of 151 local authorities; however Essex remains in the top quartile of authorities in this measure.

2017







Essex pupils performed higher than England, in meeting the expected standard across all learning goals

Essex pupils performed higher than England, in meeting the expected standard across all learning goals.

The only learning goals that improved since 2017 were technology and exploring and using media and materials (by 0.2% to 0.3% points). All other learning areas were lower than last year.



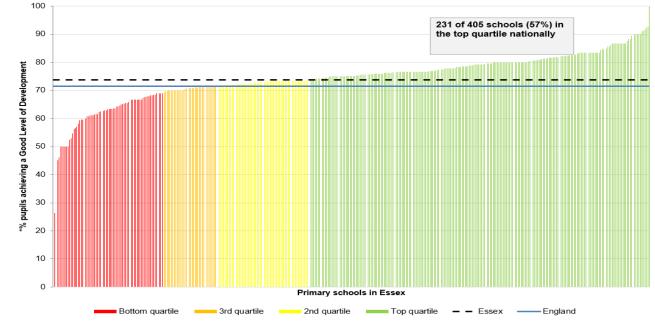
Essex has over half its schools in the top quartile nationally, and sits at the top of the 2<sup>nd</sup> quartile overall

231 of 405 schools had a performance level which put them into the top quartile of national performance (62 in 2<sup>nd</sup> quartile, 36 in 3<sup>rd</sup> and 84 in bottom quartile). Overall, Essex sits at the top of the 2<sup>nd</sup> quartile, missing out on the top quartile by 0.1%.

	2014 - 2018 Early Years Foundation Stage Results																
						Ranks			Quartiles								
Measure	Year	Essex	ER	SN	England	ER	SN	England	Min		Top of 4th		Top of 3rd		Top of 2nd		Max
Good Level of Development	2014	61.4	60.9	63.2	60.4	3	6	56	41.2		56.7		60.0		63.7		75.3
	2015	67.7	66.6	69.0	66.3	3	6	52	50.7		63.4		66.1		68.6		77.5
	2016	71.9	69.7	71.9	69.3	2	6	35	59.8		66.2		69.5		71.7		78.7
	2017	73.5	71.3	73.2	70.7	3	6	33	60.9		68.4		70.7		73.4		78.9
	2018	73.8	72.1	73.8	71.5	3	6	38	63.9		69.5		71.4		73.8		91.7
	2014	31.0	32.2	29.8	33.9	5	6	52	45.2		37.4		33.2		29.7		21.9
	2015	28.9	30.6	27.9	32.1	5	5	40	45.2		35.3		31.7		28.8		22.7
Lowest 20% Gap	2016	27.1	29.9	27.8	31.4	3	5	31	45.2		34.8		31.4		28.2		18.6
	2017	27.4	30.6	28.0	31.7	3	5	28	44.3		35.3		31.6		28.2		22.2
	2018	28.5	30.7	28.1	31.8	9	6	34	7.6		45		35.5		29.1		21.2

Blue dot denotes the Essex position within the national quartile range (ER = Eastern Region, SN = Statistical Neighbours)

#### School performance : pupils achieving a Good Level of Development in 2018





## 5.1 Performance across pupil groups - EYFSP



Gender gap widens, however, both girls and boys in Essex are performing above the national averages

81% of girls attained GLD compared to 67% of boys, a difference of 14% points. This has widened by 1% point since 2017 due to an increase in girls' performance. Nationally, the gap is 13% points difference. However, both girls and boys in Essex are performing above the national averages for girls and boys.



Attainment of pupils eligible for Free School Meals decreased

56% of children eligible for free school meals attained GLD – which is above the statistical neighbour average but below the national average and a decline by 2% points since 2017. The gap between FSM and Non-FSM pupils remained at 17% points nationally and increased from 18 to 20% points in Essex.



All children with Special Educational Needs performing above all comparator groups 8% of children with an EHC Plan attained GLD compared to (9% in 2017). However, Essex is consistently above all comparator groups. 32% of SEN Support pupils now achieve a GLD compared to 28% in 2017. This means 350 pupils achieved compared to 295 pupils last year (2017). For the third time Essex SEN Support pupils outperform national peers – by 4% points. 78% of pupils with no SEN attained GLD.



There was an 8% point variation between districts (a reduction of 1% points)

Rochford and Uttlesford had the highest proportion of children attaining a GLD (78%), compared to lowest proportions in Harlow and Tendring (71% and 70%).

6 districts increased their GLD percentage in 2018. The gap between the highest performing (Rochford 78.3%) and the lowest performing (Tendring 70.2%) has closed by 1% point since 2017.



10 out of the 12 districts attained GLD above national in 2018 (1 more district compared to the 9 in 2017). Basildon surpassed the national average by 1.8% points, whilst Harlow and Tendring remained under national average by 0.3% and 1.3% points.



## 6. Phonics checks (Year 1)

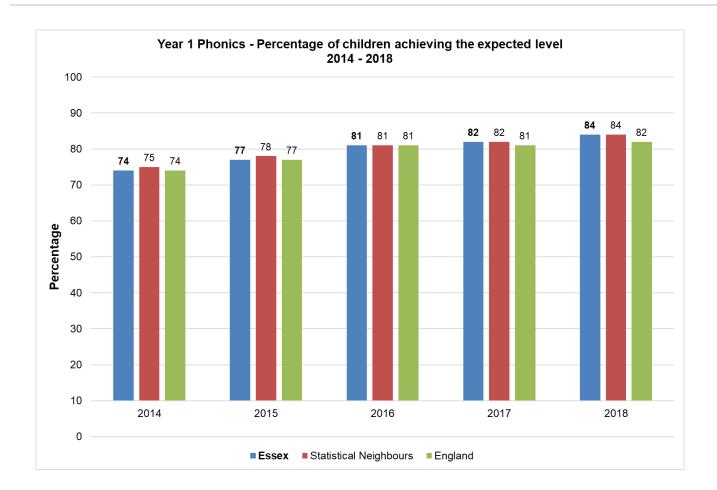
### **Background**

The phonics screening check indicates whether children have achieved a basic proficiency in identifying essential word structures; it was introduced in 2012 as a statutory assessment for all children in Year 1 (typically aged 6). Those pupils who do not meet the standard in Year 1 or who were not tested are re-checked at the end of Year 2 (typically aged 7). Pupils meet the required standard of phonic decoding if they score 32 or more out of a possible 40 in the test.

#### **Headlines**



Further increase in the percentage of Year 1 pupils (aged 6) meeting the expected standard in phonics 84% of Year 1 pupils achieved the expected standard of phonic decoding, up 2% point from 2017 and continues to be above the national average (by 2% points) for the second consecutive year. This is the 6<sup>th</sup> consecutive year of improvement. Nationally Essex's rank position has also continued to improve, from 117<sup>th</sup> in 2012 to 41<sup>st</sup> in 2018 (up 11 ranks from 2017) out of 151 local authorities.





## 6.1 Performance across pupil groups – Phonics



Difference between highest and lowest performing district has reduced

Best performance in Brentwood & Uttlesford. Castle Point only district to see drop in performance Brentwood and Uttlesford had the highest proportion of pupils working at the expected standard in phonics (88% - up 1% from 2017), whilst Tendring had the lowest proportion (79% - up 2% from 2017), a difference of 9% points, however an improvement in proportion compared to the previous year. In 2017, the difference between the highest and lowest performing district was 10% points.

Castle Point was the only district to decrease (down 3% points) whilst every other district increased in performance. Highest improvement (5% points) occurred in Braintree.



Asian pupils continue to be the highest performing ethnic group.

Asian pupils were the highest proportion of pupils who met the expected standard at 89% (1% point lower than previous year) which is 4% higher than the national average. White pupils were the lowest proportion of pupils who met the expected standard at 83% (1% point higher from 2017) which is also 1% point higher than the national average (82%).



EAL pupils performing above national average and English speaking peers.

85% Pupils with English as an additional language (EAL) met the expected standard (up 2% points since 2017) which is 3% points higher than the national average. Similarly, EAL pupils performed higher than the 84% English speaking pupils who too performed higher than the national average (by 1% point).



Girls continue to outperform boys in Essex, boys perform above national average for boys 86% of girls meet the expected standard in Essex (up 1% point since 2017), which is equal to the national average. The difference between boys and girls is 5% points (81% boys – which is also 2% points higher than the national average).



## 7. Key Stage 1 (Year 2)

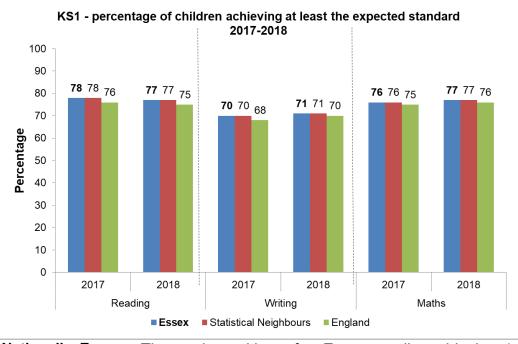
### **Background**

Assessments at the end of Key Stage 1 are made by teachers. From 2016, KS1 National Curriculum outcomes were no longer reported using levels. <u>Scaled scores</u> in Reading and in Maths are now used to inform the overall Teacher Assessment. For Writing and Science, children are assessed against the criteria set out in the Interim Teacher Assessment Frameworks. To measure pupil attainment and progress by the end of Key Stage 1 pupils are assessed to determine whether they have reached at least the expected standard in Reading, Writing and Maths compared with their end of Early Years outcomes in the Early Learning Goals.

### **Headlines**



Essex is above England in Reading, Writing and Mathematics Essex remains above national comparators in Reading, Writing and Mathematics for a third year running. Writing and Mathematics saw and 1% point increase in children achieving the expected standards in both subjects in 2018. Reading, however, saw a 1 % decline in children achieving the expected standards.





Nationally, Essex was ranked in the 2nd quartile in all measures

The rank positions for Essex pupils achieving 'at least the expected standard' out of 151 local authorities were: Reading 43<sup>rd</sup> (9 rank decrease since 2017), Writing 58<sup>th</sup> (6 rank decrease since 2017), and Mathematics 50<sup>th</sup> (11 rank increase since 2017), placing Essex in the 2<sup>nd</sup> quartile overall for a third year running. Greater depth reading, writing and mathematics also rank in the 2<sup>nd</sup> quartile.



	2018 Key Stage 1 Results																
							Ranks		Quartiles								
Measure	Subject	Essex	ER	SN	England	ER	SN	England	Min		Top of 4th		Top of 3rd		Top of 2nd		Max
A4 14	Reading	77	75	77	75	4	7	43	68		73		76		78		84
At least expected	Writing	71	70	71	70	4	9	58	61		68		70		73		78
expected	Maths	77	76	77	76	4	8	50	68		74		76		78		85
0	Reading	28	27	28	26	4	6	32	17		23		26		28		40
Greater depth	Writing	18	16	17	16	4	4	33	8		14		16		18		24
uepiii	Maths	23	22	23	22	4	7	49	15		20		22		25		32

Blue dot denotes the Essex position within the national quartile range

(ER = Eastern Region, SN = Statistical Neighbours)

## 7.1 Performance across pupil groups - KS1



Girls outperform boys in all subjects

Girls continue to outperform boys in each subject (Reading, Writing, Mathematics); this is most evident in Writing where 66% of boys attain the expected level versus 78% of girls, a gender gap of 12% points. This is a 2% point gap reduction between both genders since 2017.

In all subjects, boys and girls continue to perform higher than the national average.



Differences between disadvantaged pupils and national peers are expected to diminish; difference increased in all subjects

The performance of Essex disadvantaged pupils is now compared to that of 'other' pupils nationally. Local Authorities are expected to see any difference diminish.

Between 2017 and 2018, the gap between disadvantaged and national outcomes have widened or increased in all three subjects – in Writing by 2% points (from 17% points in 2017 to 19% points in 2018). In Reading by 3% points (from 14% points in 2017 to 17% points in 2018, and finally Mathematics by 1% point (from 16% points in 2017 to 17% points on 2018).

In terms of comparisons between disadvantaged pupils in Essex and nationally, Essex pupils performed between 0.5 and 1.5% points below national in all three subjects.



Pupils with SEN
Support
performing in line
with comparator
groups. Pupils with
EHC plan
performing above
comparator
groups.

Essex pupils with an EHC Plan are between 4 and 7% points higher at achieving at least expected in each subject, compared to their national peers – (Essex reading higher by 5% points, writing higher by 4% points and mathematics 7% points higher than the national score for pupils with an EHC plan).

The gap between SEN Support pupils in Essex and nationally has reduced, showing that the performance of SEN Support pupils is equal to that of the national average except for writing where Essex SEN Support pupils are below the national average by 1% point. Essex pupils with SEN support are performing better or in line with statistical neighbours.



Ethnic groups outperform national peers except Chinese

In Essex, all ethnic groups outperform their national peers by 1-5% points; noticeably Asian pupils perform 5 to 9% points higher than other groups across all subjects. One exception is Chinese pupils who perform lower than their national peers.





Essex EAL pupils perform higher than National peers. Gap between EAL and non-EAL pupils reduced Pupils with English as an Additional Language (EAL) performed at least 3% points higher than EAL pupils nationally in each subject (compared to at least 6% points higher last year).

The gap between EAL and non EAL pupils in Essex has reduced between last year and now. EAL pupils now perform marginally higher than non EAL pupils across all subjects (1-2% points higher) when compared to 2017 where there was up to 5% points in difference between EAL and non EAL pupils. Non EAL pupils performed 1% point higher than EAL pupils in reading.



Half of Children in Care (CiC) achieved expected levels in Reading and Mathematics, only 30% achieved expected level in Writing.

The Children in Care KS1 cohort is very small. In 2018 there were 10 children in the qualifying cohort.

50% of Children in Care achieved the expected level in Reading and Mathematics; however, Writing was some way below 2017 performance with 30%.



Greatest differences between districts for Reading There was a 13% point difference between the highest and lowest performing districts for reading, and an 11% and 10% point difference for both writing and mathematics respectively.

Tendring was the lowest performing district in all cases. Brentwood had the highest performance for all measures.



## 8. Key Stage 2 (Year 6)

### **Background**

All pupils in state-funded schools must be assessed against the standards of the National Curriculum at the end of Key Stage 2 (age 11).

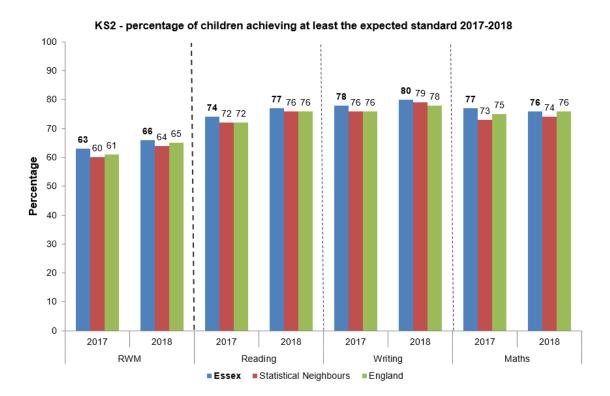
From 2016, KS2 National Curriculum outcomes are no longer reported using levels. Pupils are now assigned a scaled score in Reading and in Maths, which is aligned to a series of standards set out in the Interim Teacher Assessment Frameworks. For Writing and Science, pupils are assessed against the criteria set out in the Interim Teacher Assessment Framework as there are no tests for these subjects. The expectation is that pupils achieve at least the expected standard for their age. Progress is measured from each pupil's end of KS1 outcome for each of Reading, Writing and Maths.

#### **Headlines**



Essex above comparator averages in all subjects

For all pupils, Essex remains above the England, statistical neighbour and eastern region averages against all expected standard measures, for the third year running, with the exception of mathematics which is in line with the national score. Performance is in the 2<sup>nd</sup> quartile for all measure except mathematics, which is in the 3<sup>rd</sup> quartile.









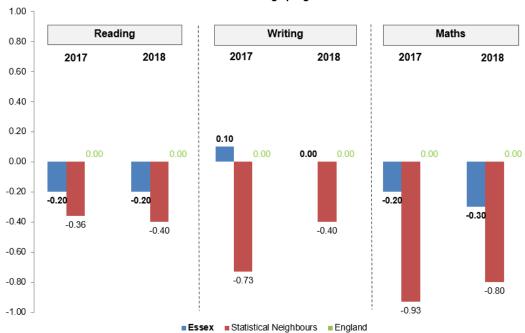
The average progress score made by pupils in Essex is equal to national in Writing but lower for Reading and Mathematics. Statistical Neighbours are below for all three subjects

The chart below compares both Essex performance and the performance of our Statistical Neighbours to national pupils who achieved similar performance at Key Stage 1. The England average is set at 0.00.

Progress scores in reading remained the same from 2017 to 2018, and above statistical neighbour performance. However, Essex progress scores dropped in writing and mathematics (0.1 points).

Last year, Essex pupils performed best in Writing, at +0.1 compared to the national average of 0.0. In 2018, Writing dropped by 0.1 to 0.0. Both Reading and Mathematics were below the national averages (0.2 and -0.3 respectively).

Yet Essex continued to perform considerably better than our Statistical Neighbours for the second year running.



KS1 to KS2 - average progress scores



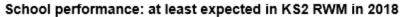
46.5% of Essex schools had top quartile performance nationally in RWM (combined)

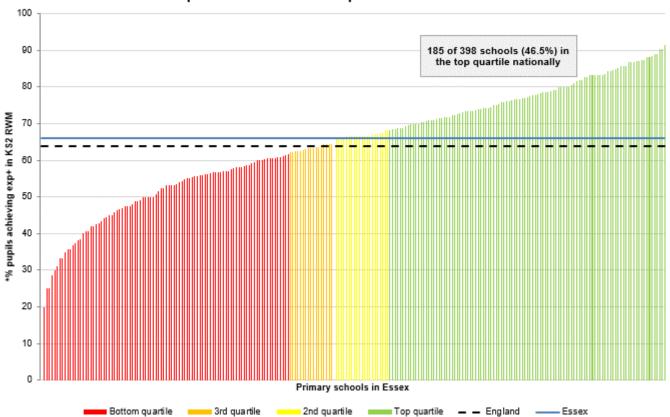
185 out of 398 schools (46.5%) were in the top quartile nationally for the combined Reading, Writing and Mathematics measure, compared to 51.8% in 2017.

33 schools were in the 2<sup>nd</sup> quartile, 27 in 3<sup>rd</sup> and 153 in the bottom quartile.

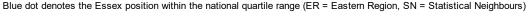
226 of 398 (56.8%) schools were at or above the England average of 64%, compared to 60.3% in 2017.







								Quartiles		
Meas	sure	Essex	ER	SN	England	Min	Top of 4th	Top of 3rd	Top of 2nd	Max
% at least expected standard	Reading	77	75	76	76	61	73	76	80	88
	Writing	80	77	79	78	70	76	79	83	90
	Maths	76	74	74	76	60	74	76	81	90
	RWM	66	63	64	65	48	62	65	70	81
	Reading	28	28	29	28	18	25	28	32	48
% higher	Writing	22	20	20	20	9	17	20	24	45
standard	Maths	23	22	22	24	14	21	23	30	43
	RWM	11	10	9	10	5	8	10	13	21
KS1-2	Reading	-0.2	-0.5	-0.4	0	-2.9	-0.3	0.1	0.9	2
Progress	Writing	0	-0.5	-0.4	0	-2.3	-0.4	0.1	0.9	3.8
Score	Maths	-0.3	-0.6	-0.8	0	-2.9	-0.5	0.2	1.3	3.5





## 8.1 Performance across pupil groups - KS2



Boys in line with or exceeding their national peers. Girls are level with their national peers except for reading which is lower by 3% points.

Boy's performance in Essex matched their national peers in mathematics and exceeded their national peers by 1-2% points across all other measures. Girls in Essex were in line with their national peers, for all subjects except reading which was 3% points lower than that of their national peers.

The strongest subject for boys was Mathematics (76% - down 1% point since 2017) and Writing for girls (85% - up 1% point since 2017).

Writing continues to have the largest gender gap – 11% points, whilst mathematics had no gender gap, with 76% of boys and girls achieving the expected standard.



Disadvantage d pupils differ from 'other' pupils nationally by 22% points In terms of diminishing differences, 49% of Essex disadvantaged pupils achieved at least the expected standard in the RWM combined measure (an improvement of 2% points since 2017). However, this is compared to 71% of 'other' pupils nationally – a difference of 22% points, an increase in the gap by 1% point from 21% last year.

Essex disadvantaged pupils performed above their national peers by 1% point in reading and writing. However, Essex pupils performed below their national peers by 2% points in mathematics and RWM.

The performance of disadvantaged pupils in Essex at KS2 puts Essex in the 3<sup>rd</sup> quartile nationally.



Essex EAL pupils continue to outperform both their national and non-EAL Essex peers.

Essex EAL pupils are outperforming their national peers and non-EAL pupils in Essex across all subjects by 2-8% points.

The biggest gap between EAL and non-EAL pupils is in mathematics where there is a gap of 8% points.

EAL pupils have improved across all subjects since 2017 by 2-7% points. In addition, English speaking pupils have also improved across most subjects since 2017 by 1-3% points, except for mathematics which has reduced by 1% point.



Pupils from ethnic minorities continue to achieve above England averages and above Essex White pupils

Pupils from all listed ethnic minorities outperformed White pupils in every subject (expected standard).

Essex Chinese and Asian pupils were the highest performing groups, whilst Essex White pupils performed the lowest across all subject measures.

Essex Asian pupils performed greater than their national peers across all subjects by 10-16% points.

Similarly, both black and Chinese Essex pupils outperformed their national peers by 1-8% points.







Pupils with an EHC Plan outperform national peers. SEN Support pupils perform lower in writing, mathematics and RWM than national.

Essex pupils with an EHC Plan outperformed their national peers in each subject individually, whilst performance in RWM combined is level with the national average.

SEN Support pupils performed 1% point lower in writing, mathematics and RWM. However, Essex SEN Support pupils have improved across all subjects by 2-7% points since last year.



Reading was the highest performing KS2 subject for Children in Care. There were 34 children in the qualifying Children in Care cohort.

32% achieved the expected standard in the combined RWM measure, in line with 2017 and a marked improvement on 2016 (22%). Reading was the highest performing subject with 62% of children in care achieving the expected standard, compared to writing and mathematics at 47% and 44% respectively. Essex CiC were above the national average in Reading, and below the national average for CiC in Writing and mathematics.



Greatest
differences
between
districts were in
mathematics
and in the
combined RWM
measure.

Uttlesford had the top performance in reading and RWM, Maldon had top performance in writing and Brentwood in mathematics.

Tendring had the lowest performance for all measures, however reading improved by 2% points. Mathematics has fallen by 7% points and writing by 1% points.

The greatest difference in attainment between districts were in mathematics (20% points between Brentwood and Tendring) and RWM (19% points between Uttlesford and Tendring).

Maldon has achieved the greatest level of improvement across most measures (for the second year running), with improvements of 8% points in reading, 5% points in writing, 4% points in mathematics and 8% points in RWM.



## 8.2 Performance across pupil groups – Progress between KS1 – KS2

SCH	DOL

Girls above in Writing only

Girls made above average progress between KS1 and KS2 in average progress Writing. Girls achieved a score of 0.9 compared to the national of 0.8. Boys and girl were below average progress in reading and mathematics when compared to the national average.



Disadvantaged pupils are below 'other pupils' nationally

Disadvantaged pupils average progress scores between KS1 and KS2 were below national average across all measures, with mathematics being the biggest gap to the national average with a score of 0.1.

The difference between Essex disadvantaged and 'other' pupils nationally was 1.2 in reading, 1.1 in writing and 1.7 in mathematics.



**EAL** pupils continue to make better progress than English as a first language pupils across all measures

Compared to the national average, Essex EAL pupils continued to make considerable progress (at least 1.1 points) between KS1 and KS2 in all subjects.



**Essex Pupils** from Asian and black ethnicities progress better than white and mixed pupils

Asian and black ethnic groups were the only groups to progress above the national average in all subjects. White and mixed ethnic groups progress was below the national average in reading and mathematics, and above in writing.

Asian pupils made the most progress from KS1 to KS2 than any other ethnic group (between 1.1 and 1.5 points above the national average).



SEN Support pupils and those with an **EHC Plan** progress scores below national average

SEN Support pupils and pupils with an EHC Plan were below the national average in progress scores between KS1 and KS2.

Pupils with an EHC plan had the largest gaps in progress from the national average (at least 0.6 points below the national average).

Reading was the only measure for SEN Support pupils that was in line with the national average progress score.



Improvement in Children in Care (CiC) progress scores in mathematics and reading. decline in writing

KS1-2 progress scores for CiC pupils at KS2 were: Mathematics -1.1 points, Reading -0.5 points and Writing -2.0 points. All progress scores were below the national average. Mathematics and reading scores improved compared to 2017, but writing declined.



**Progress made** between KS1 and KS2 generally lower than last year,

Maldon was the best performing district in terms of progress between KS1 and KS2 in all subjects. Tendring had the lowest progress scores across all subject measures.





#### especially in Chelmsford, Harlow and Tendring

Progress was generally lower than last year. In reading, 7 districts made an improvement in progress whilst 5 districts performed lower than last year. In writing, 5 districts made an improvement in progress whilst 7 districts performed lower than last year. Finally in mathematics, 6 districts made an improvement in progress whilst 6 districts performed lower than last year.

The most notable improvements were in Maldon in all measures (at least +1.1 points).

The most notable decreases in progress scores were in Tendring (at least 0.3 to 1.2 points lower), followed by Harlow (at least 0.6 to 0.8 points lower).

Chelmsford, Harlow and Tendring all experienced lower progress scores across all measures compared to last year.



## 9. Key Stage 4 (Year 11)

#### **Background**

Pupils are assessed at the end of Key Stage 4 (aged 16) through external GCSE exams and vocational courses. Since 2014 there have been several major reforms implemented and in 2017 further changes were introduced which affect the calculation of Key Stage 4 (KS4) performance measures.

#### **Attainment in English and Maths**

A new scoring system was introduced in 2017 for reformed exams in English and Maths; the new system expands the possible grades from 8 - 1 to 9 - 1. The 9 - 1 grading was then introduced across other GCSE subjects 2018.

From 2017 a new accountability measure was introduced which looks at the percentage of pupils achieving a grade 5 or above in both English and Maths. Pupils can achieve the English component of this in English language or literature.

#### **Attainment 8**

Attainment 8 measures the average achievement of pupils in up to 8 qualifications including English and Maths (which are both double weighted), three further qualifications that count in the English Baccalaureate (EBACC) and three further qualifications that can be GCSE qualifications (including EBACC subjects) or any other non-GCSE qualifications that have DfE approval.

In 2017, the **methodology for calculating Attainment 8 was adjusted** to account for the introduction of grade 9 to 1 reformed GCSEs. Due to these changes, 2018 data is not **directly** comparable to prior years.

#### **Progress 8**

Progress 8 aims to capture the progress a pupil makes from the end of Key Stage 2 to the end of Key Stage 4. It compares pupils' achievement – their Attainment 8 score – with the average Attainment 8 score of all pupils nationally who had a similar starting point (or 'prior attainment'), calculated using assessment results from the end of primary school. Progress 8 is a relative measure, therefore the national average Progress 8 score for mainstream schools is very close to zero.

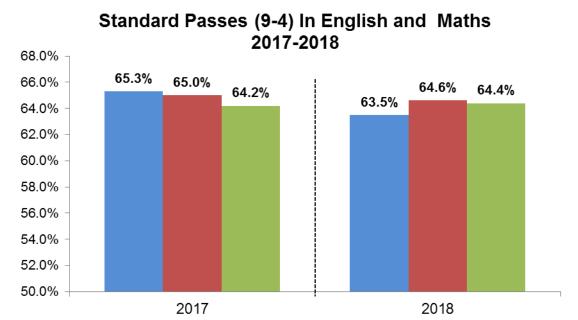


### **Headlines**



Proportion of young people attaining 9-4 grades in English and Mathematics just below national average 63.5% of pupils achieved a Standard Pass (9-4) in English and Mathematics, putting Essex at the top of the 3<sup>rd</sup> quartile nationally. This was a slight reduction from 2017 performance of 65.3%, and was just below the national average (64.4%) and 1.1% points below the Statistical Neighbour average.

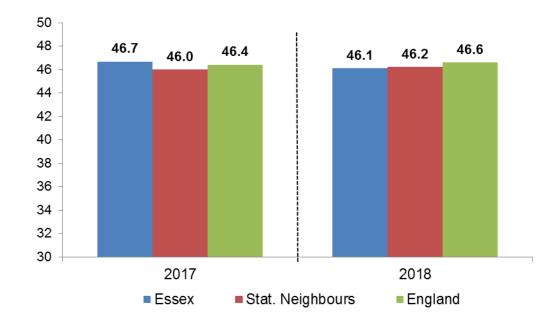
England



#### Attainment 8 - 2017-2018

Stat. Neighbours

Essex





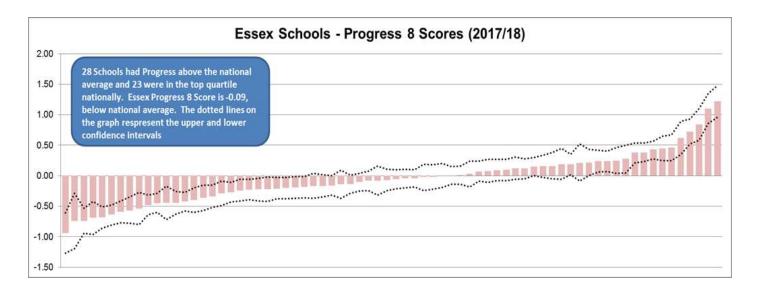


Essex performance is just below national average in Attainment 8 The Essex score for average student performance across their best subjects (the new Attainment 8 measure) was 46.1 (compared to 46.7 in 2017). This is in line with attainment across the Eastern Region and just below the national average of 46.6%. Essex is in the 2<sup>nd</sup> quartile nationally for this measure.



Essex Progress 8 score below national average

Essex sits in the 3rd quartile nationally for this measure, with a progress 8 score of -0.09. This is below the national (-0.02) and statistical neighbour (-0.05) averages, who both saw an improvement in 2018, whereas Essex performance declined.





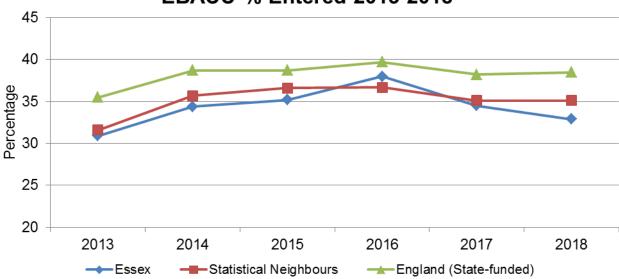
Decrease in proportion of pupils entered for the English Baccalaureate The proportion of pupils entered for the EBACC is below national average of 38.5%. The Essex proportion decreased from last year by 1.6% points to 33%, a smaller decrease was seen amongst our Statistical Neighbours, whereas Nationally there was a slight increase.

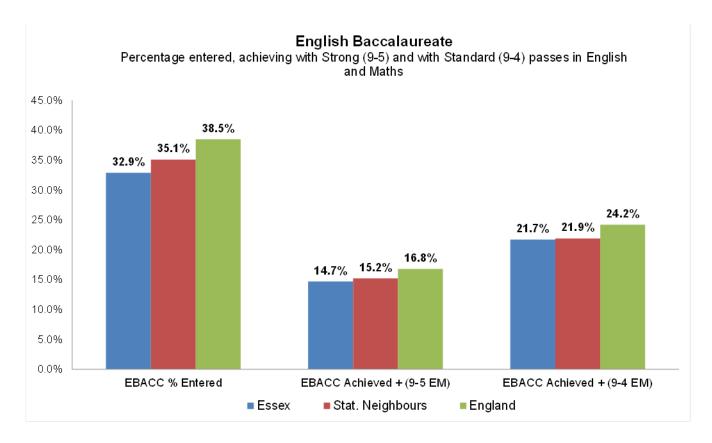
The percentage of young people who have achieved the award (at the 'standard' level) remains at 22%.

The percentage of young people who have achieved the EBACC award with a Strong Pass remains in line with our Statistical Neighbours and 2.1% point below national average. There was a consistent reduction in the achievement against this measure across all comparator groups and in Essex by between 4-5% compared to 2017.





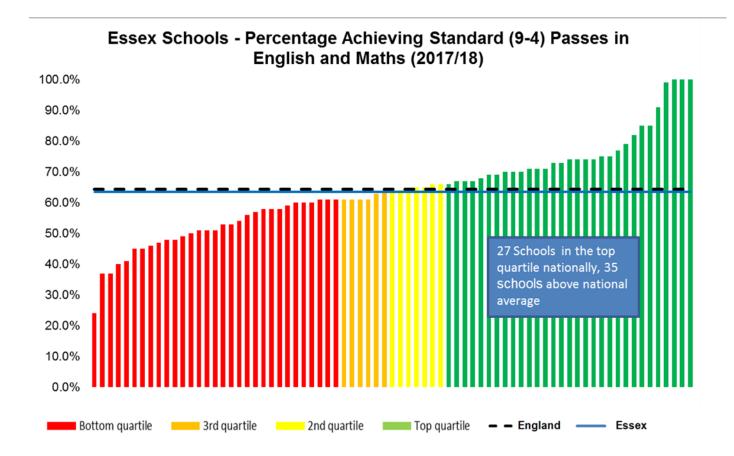






36% of Essex secondary schools within top quartile for Standard Pass 27 out of 75 schools (36%) had a level of attainment of 9-4 grades in English and Mathematics, which placed them in the top quartile nationally. This is a reduction from the 42% of schools in the top quartile in 2017.







Increase in number of schools below Floor Standards and deemed coasting 8 of 76 (11%) schools are below floor compared to 12% nationally. This has doubled since 2017, and places us in the  $2^{nd}$  quartile, down from the top quartile in 2017.

3 of 76 (4.3%) schools are deemed to be coasting compared to 9.2% nationally. This is an increase from 1 school in 2017. Essex is in the  $3^{rd}$  quartile nationally for this measure, down from the  $2^{nd}$  quartile last year.

2018 Key Stage 4 Performance Results												
Attainment		Averages		Quartiles								
2018	Essex	Stat. Neighbours	England	Min		Top of 4th		Top of 3rd	n.	Top of 2nd		Max
Standard Pass (9-4) In Eng. Maths	63.5%	64.6%	64.4%	41.9%		59.9%		63.6%		67.8%		93.3%
Strong Pass (9-5) In Eng. Maths	41.0%	42.8%	43.5%	21.0%		39.2%	•	42.5%		47.2%		80.0%
Attainment 8	46.1	46.2	46.6	35.3		44.5		46.1		48.7		64.8
Progress 8	-0.09	-0.05	-0.02	-0.82		-0.15		-0.04		0.11		0.85
EBACC Achieved + (9-4 EM)	21.7%	21.9%	24.2%	0.0%		19.5%	•	23.1%		27.9%		49.0%
EBACC Achieved + (9-5 EM)	14.7%	15.2%	16.8%	0.0%		12.7%	•	15.5%		19.8%		44.5%
EBACC % Entered	32.9%	35.1%	38.5%	19.0%		32.1%		37.8%		45.3%		64.9%



## 9.1 Performance across pupil groups - KS4



Girls continue to outperform boys. Both genders are below their peers nationally in all measures. Girls' performance is higher than boys' performance across all measures.

Both groups were just below the national averages for boys and girls in % achieving the Standard Pass (9-4) in English and Mathematics, by 1% points for boys, and 0.9% points for girls. Concerning a Strong Pass (9-5), the gap was bigger, with boys 2.7% points behind the national average for boys, and girls 2.3% points behind girls nationally.

Girls' performance in the Progress 8 measure (0.07) was lower than their national peers (0.22) and Boys performance (-0.25) was considerably lower than girls and their peers nationally .

Both groups continue to be below their national peers in all English Baccalaureate measures (% entered, % achieving + (9-4 in English and Mathematics) and % achieving + (9-5 in English and Mathematics)).



30% points
difference
between Essex
disadvantaged
pupils and
national 'other'
pupils for a
Standard Pass in
English and
Mathematics

The difference between Essex disadvantaged pupils and national 'other' pupils was 30.2% points for pupils achieving a Standard Pass in English and Mathematics, this gap widened from 28.3% in 2017. For a Strong Pass, this difference was 28.6% points; however the achievement levels were generally much lower for both groups. Compared to national disadvantaged pupils, Essex disadvantaged pupils performed 3.1% and 3.2% points lower in both Standard and Strong Pass.

For Attainment 8, the difference between Essex disadvantaged and national 'other' was 15.1 points and for Progress 8, 0.64 points. In both Attainment 8 and Progress 8, Essex disadvantaged pupils performed lower than their national disadvantaged peers.

Fewer disadvantaged learners in Essex entered the full English Baccalaureate and therefore fewer achieved them than seen nationally.



Higher
performance for
pupils with
English as an
Additional
Language

EAL pupils performed higher than EAL pupils nationally, and higher than Essex non EAL pupils, in all measures featured.

EAL pupils were 5.8% points higher than national at Standard Pass, 3.2% points higher at a Strong Pass, 3.1 (score) points higher at Attainment 8 and 0.1 (score) points at Progress 8.

50.5% of EAL pupils in Essex were entered for the English Baccalaureate (2% points lower than last year), compared to 32.8% of English speaking pupils. Essex EAL pupils outperformed their national peers in all English Baccalaureate measures.

All ethnic minority groups performing above All listed ethnic minority groups performed higher than their national peers in all measures, Asian and Black pupils particularly so. Asian pupils performed 15.2% points higher than





their national peers, as well as above Essex White pupils, continuing the trend from last year their national peers in terms of a Standard Pass, 17.7% points higher in terms of a Strong Pass, 11.7 (score) points above in Attainment 8 and 0.4 points in Progress 8.

Pupils from ethnic minority groups outperformed While pupils in all English Baccalaureate measures. Asian, Black and Chinese pupils also performed considerably above their national peers.

For example, 48.9% of Asian pupils achieved the Standard Pass in the English Baccalaureate compared to 20.3% of White pupils – a difference of 28.6% points. Using the same measure Asian pupils also outperformed their national peers by 17.4% points.



SEN Support pupils considerably below national averages in all measures

Pupils with an EHC Plan outperformed their national peers in all measures

Pupils with an EHC Plan outperformed their national peers in all measures – Standard Pass, Strong Pass, Attainment 8 and Progress 8.

However, SEN Support pupils were below their national peers in every measure. 26% of SEN Support pupils achieved a Standard Pass in English and Mathematics, (a 4.5% points increase from last year), compared to 31.4% of their peers nationally. This is a difference of -5.4% points.

3.7% pupils with an EHC Plan entered an EBACC, 0.1% points above national average. Standard and Strong Passes were above national, too.

8.6% pupils receiving SEN Support entered an EBACC, compared to 15.6% nationally. Essex SEN Support pupils performed below national in all measures – 3.4% achieved a Standard Pass, compared to 6.3% nationally.



21.3% Children in Care achieved a Standard Pass in English and Mathematics (9-4) Children in Care (CiC) tend to be a very small cohort and performance will therefore fluctuate more across years compared to larger groups. There were 95 pupils in the KS4 cohort.

21.3% achieved a pass (9-4) in English and Mathematics, an increase from 11.1% in 2017.

The Essex Attainment 8 score was 21.1; higher than the national CiC score of 18.9.

Progress 8 score was negative at -1.03 points, but above the national progress score for CiC of -1.2.



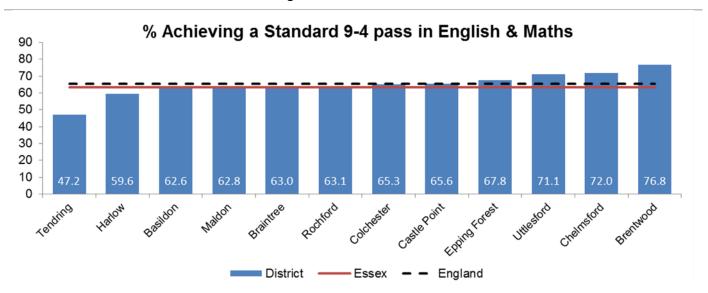
30% point difference between districts of pupils achieving a Standard Pass (compared to 27% difference last year)

The highest performance was in Brentwood with 76.8% of students gaining a Standard Pass (9-4) in English and Mathematics and Attainment 8 score of 52.6. Tendring had the lowest performance with just under half of students gaining a Standard Pass and Attainment 8 score of 39.9.





The highest Progress 8 score was achieved in Uttlesford (0.20) and lowest in Tendring (-0.29), compared to the national average score of -0.02.



**Attainment 8 and Progress 8 by District** 

District averages shown below are based on location of schools, not pupil residence.

	Attainment 8	Pupil progress
	score	8 score
Basildon	45.3	-0.1
Braintree	45.5	-0.2
Brentwood	52.6	0.1
Castle Point	45.0	-0.3
Chelmsford	50.9	0.1
Colchester	48.0	0.0
Epping Forest	46.9	0.1
Harlow	42.8	-0.2
Maldon	47.0	0.0
Rochford	46.3	-0.1
Tendring	39.9	-0.3
Uttlesford	51.8	0.2
Essex	46.1	-0.1
National	46.6	0.0



## 10. Key Stage 5, Post-16 qualifications and other FE college outcomes

#### **Background**

**Key Stage 5 (KS5):** This section covers Key Stage 5, Apprenticeships and qualifications by age 19 at level 2 and 3, as published by DfE.

2016 saw a change in the Post 16 accountability measures, methodology and points scores used. 2017 included the first assessments of new linear A levels in 13 reformed subjects. 2018 included a wider range of reformed linear A levels and the first assessments in the new reformed Applied General and Technical qualifications. 2019 will include only reformed linear A levels in the performance tables.

The move towards linear A levels and funding constraints has significantly reduced the numbers of students assessed at AS level, and a reduction of the number of subjects taken by individual Post-16 students.

The reformed Applied General and Technical qualifications have not been followed by all schools and colleges. This has caused differences in entry patterns as well as a local and national reduction in the attainment level in the new qualifications as they now subject of more rigorous external assessment. This has resulted in the national drops in APS per entry for all level 3 qualifications as well as Applied General and Technical qualifications.

The KS5 results presented in this section include:

- Average points per entry (APS)
  - Results presented by:
    - state-funded maintained schools only
    - state-funded maintained schools, FE colleges, academies, free school and maintained special schools combined
- 3+ A\*-A grades or better
  - Results presented by:
    - state-funded maintained schools only
    - state-funded maintained schools, FE colleges, academies, free school and maintained special schools combined
- % AAB grades or better
- % AAB grades or better that include at least 2 facilitating subjects
  - Facilitating subjects are those that are most commonly required or preferred by universities to get on to a range of degree courses.



#### Further education and skills provision in Essex includes:

- Education and Training covering further education learning and traditional vocational courses, delivered by colleges mainly in a classroom, workshop or through distance or e-learning methods.
- Apprenticeships paid jobs that incorporate 'on-the-job' and 'off-the-job' training leading to nationally recognised qualifications. Apprenticeships start at level 2 (intermediate) through to level 7 (degree); and can take between one and four years to complete (depending on the level of apprenticeship and industry area).
- Workplace learning covering a broad range of training including basic skills, Level 2, Level 3 and higher-level skills. This training is mainly delivered in the workplace (but excludes apprenticeships).
- Community learning funding a wide range of non-formal courses, ranging from
  personal development through to older people's learning, IT courses, employability skills,
  family learning and activities to promote civic engagement and community
  development.

School sixth forms and Higher Education are not included in the definition of Further Education and skills.

The statistical data below provides information on participation in Further Education and skills, apprenticeships starts, achievement rates and employer and learner satisfaction. Figures for participation and apprenticeship starts relate to Essex residents whilst achievement and satisfaction rates are based on data for Further Education institutions in Essex.

Qualifications by age 19 level 2 and 3: The data presented in this section comes from the DFE Local Authority Interactive Tool. These indicators are a percentage of young people who have attained a full level 2 (including English and Maths) or level 3 qualification by the end of the academic year in which they turn 19. A full level 3 equates to 2 or more A levels or an equivalent qualification. Attainment at level 3 is a minimum requirement for entry into higher education and has demonstrable returns in the labour market. Disadvantaged young people are less likely

#### **Headlines**



Essex schools in 2<sup>nd</sup> quartile for most measures, but generally above national

Essex is in the 2<sup>nd</sup> quartile for the majority of KS5 measures. The Percentage of students achieving 3 A\*-A grades or better at A level, and the percentage of students achieving grades AAB or better at A level reached top quartile performance (state funded schools only). The only measure to fall below 2<sup>nd</sup> quartile, was the average points per entry for Applied General.



## 10.1. KS5 - Level 3 points per exam entry: state-funded schools vs state-funded schools and colleges



Points per entry for schools only are above all comparator averages.

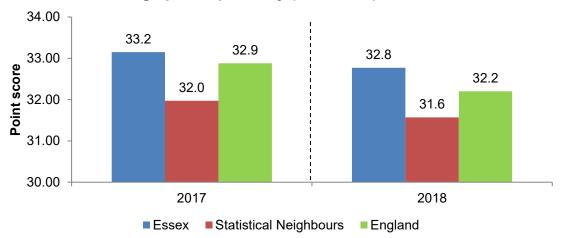
APS for school and colleges is below most comparator averages.

The average number of points per entry for students in state-funded schools was 32.8, which has declined since last year by 0.4 points. However, Essex remains above the national average (32.2), by 0.5 points and above Statistical Neighbour (31.6) and Eastern Region averages (32.5).

The opposite is true for state-funded schools and colleges. Their APS remains below the national and regional comparators. All comparator groups also saw a decline in APS between 2017 and 2018. However, as a result of the changes to Applied General and Technical subjects this is not comparable between 2017 and 2018

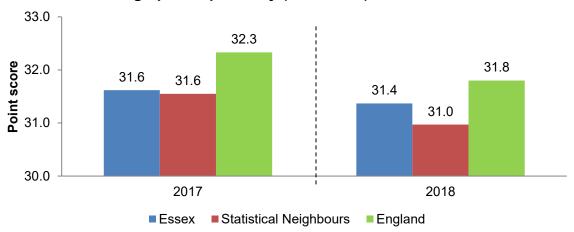
Pupils in state-funded schools achieved 1.4 points higher than pupils in state-funded schools and colleges.

## State-funded schools only Average points per entry (all Level 3) 2017-2018





## State-funded schools and colleges Average points per entry (all Level 3) 2017-2018





Essex state-funded schools perform better than colleges, mirroring the national picture

Level 3 qualification breakdowns show state-funded schools achieving higher average points per exam entry across all qualification types than that of state-funded schools and colleges combined (ranging from 0.5-3.5 average points higher).

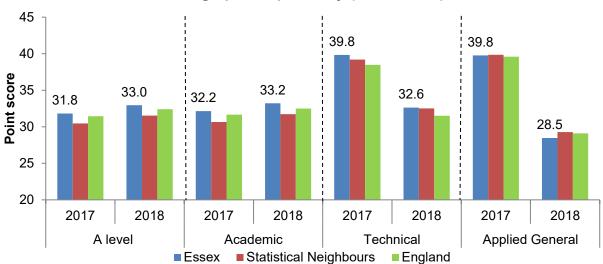
State-funded schools saw in improvement in A level and Academic average point scores in 2018, and a decline in Technical and Applied General qualifications. However, this was in line with all comparator trends. Essex performed higher than the national average in all qualification types, except for Applied General qualifications.

State-funded schools and colleges achieved lower than the national averages in all qualifications, except Technical qualifications, where 2018 performance was 1.0 points above the national average.

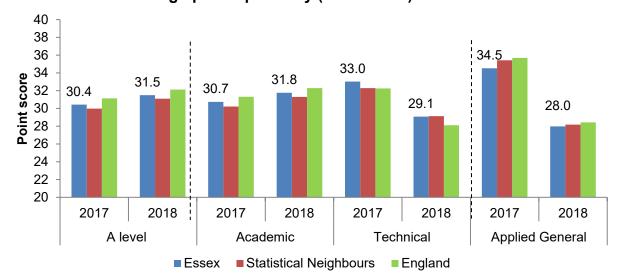
In state-funded schools, highest point scores were achieved in A level and Academic qualifications – 33 and 33.2 respectively. Academic was also the highest in state-funded schools and colleges, at 31.8 points per entry.



## State-funded schools only Average points per entry (breakdown) 2017-2018



## State-funded schools and colleges Average points per entry (breakdown) 2017-2018



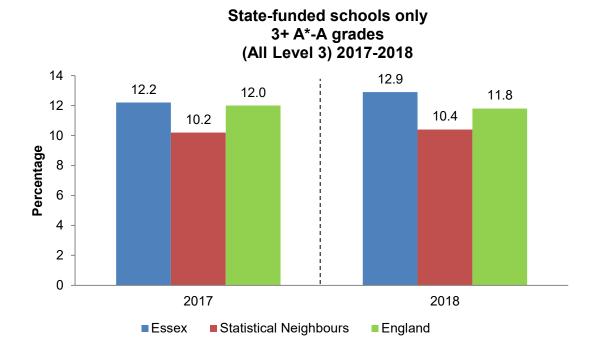


## 10.2. KS5 - 3+ A\*-A grades: state-funded schools vs state-funded schools and colleges



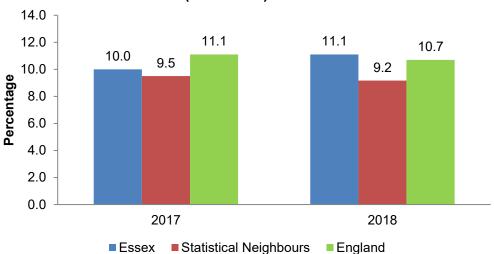
Essex in Top quartile for 3+ A\*-A grades achieved in state-funded schools 12.9% of Essex state-funded school students achieved at least three A\*-A grades at A level, an increase of 0.7% points from 2017. Essex performance remains above national average and in the top quartile for this performance measure.

11.1% of school and college students achieved at least three A\*-A grades at A level, which was also above the national average, and 1.1% point improvement from 2017.





## State-funded schools and colleges 3+ A\*-A grades (All level 3) 2017-2018





3 Essex statefunded schools and colleges below minimum standard 3 out of 52 (5.8%) of Essex state-funded schools and colleges assessed are below the level 3 **academic** minimum standard for 2017/18, which is just above the national average of 5%.

1 out of 29 (3.4%) of Essex state-funded schools and colleges assessed are below the level 3 **applied general** minimum standard for 2017/18, which is better than the national average (5.6%).



The % of Essex students gaining AAB grades above the national average

The percentage of students in state funded schools achieving grades AAB or better at A level has increased since 2017 by 0.5% points to 21.4% (1.7% points above the national average), which means that Essex remains in the top quartile for this measure. The proportion of students in schools and colleges has also improved by 1.2% points to 18.9%, 0.7% points above the national average, and places Essex in the 2<sup>nd</sup> quartile nationally.

The proportion of students in state funded schools achieving grades AAB or better at A level, of which at least two are in facilitating subjects has also improved from 15.4% in 2017 to 16.5% in 2018, above a national average of 15.4%. Essex is in the 2nd quartile for this measure also. The proportion of students in schools and colleges (achieving AAB or better, including two facilitating subjects) has also improved by 1.4% points to 13.9%, 0.2% points above the national average.



## 10.3. Participation: Further education & skills participation



5 of 6 FE colleges in Essex with current Ofsted inspections are rated as 'good' 5 of 6 Further Education (FE) colleges in Essex with current Ofsted inspections are rated as 'good', with one college rated as 'requiring improvement'. 3 FE colleges in Essex have merged with other institutions:

- Epping Forest College with New City College (sites in London)
- SEEVIC College (Castle Point) with Palmer's College (Thurrock)
- Prospects College of Advanced Technology (Basildon) with South Essex College of Further and Higher Education (sites in Basildon, Thurrock and Southend-on-Sea).

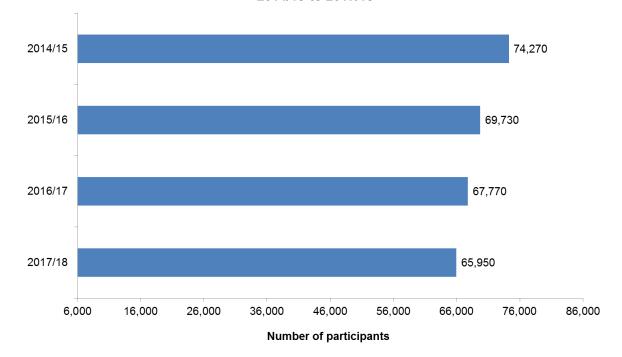
These new institutions have yet to be inspected by Ofsted.

ECC Adult Community Learning has recently been inspected by Ofsted and rated as 'good'.



Numbers of people starting further education and training continues to decline The number of learners (aged 16 or over) in Essex participating in government-funded further education (including apprenticeships but excluding school sixth forms) in 2017/18 was 65,950, a fall of 2.7% on the year before. This compares to a national decline of 2.9%.

All FE and skills participation in Essex 2014/15 to 2017/18





## 10.4. Participation: Apprenticeships

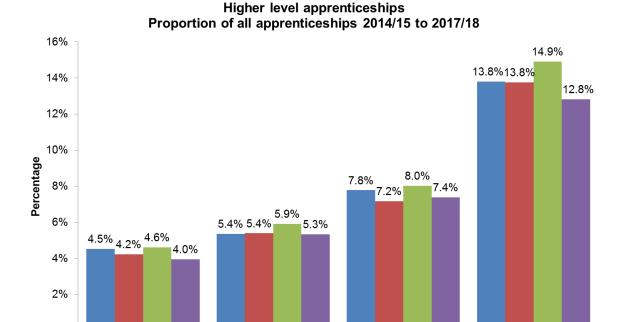


Number of people starting an apprenticeship declined

There were 9,130 apprenticeship starts by Essex residents in 2017/18, a decline of 20% compared to a national decline of 24%. This has been linked to new funding arrangements in 2017 that saw the introduction of the Apprenticeship Levy to fund new apprenticeships.



The take up of Higher or Degree Level apprenticeships in Essex continues to increase and is above national average The number of Essex residents starting a Higher or Degree level apprenticeship increased to 1,260 in 2017/18, up from 530 in 2014/15. Starts on Higher or Degree level apprenticeships now account for almost 14% of all apprenticeship starts by Essex residents, slightly above the national average.



2016/17

England

■ East of England

2015/16

■ Statistical Neighbours



2017/18

0%

2014/15

Essex

<sup>\* &#</sup>x27;National': this is 'England total' combined with 'other', where 'other' refers to learners whose postcode is either not known or outside of England.

## 10.5. Achievement rates: Education & training (all institutions)



Average achievement rates for education and training courses are below the national average

On average, 82.7% of learners enrolled on education and training courses at FE institutions in Essex in 2017/18 successfully achieved their qualification. This was 2.5% points below the national average, though the difference between the local and national figures has narrowed over the last three years.

	Achievement rates for Education & training								
Expected year end	District	Achievement rate	Retention rate	Pass rate					
2045/46	Essex	78.9%	90.7%	86.9%					
2015/16	National	82.8%	90.8%	91.2%					
2046/47	Essex	80.7%	91.6%	88.0%					
2016/17	National	84.0%	91.1%	92.2%					
2047/40	Essex	82.7%	92.2%	89.7%					
2017/18	National	85.2%	91.5%	93.1%					

Notes:

Based on a weighted average for FE institutions in Essex.

**Achievement rate** = percentage of learners that started a qualification and went on to successfully complete it.

Retention rate = percentage of learners that started a qualification and remained for the duration of the course

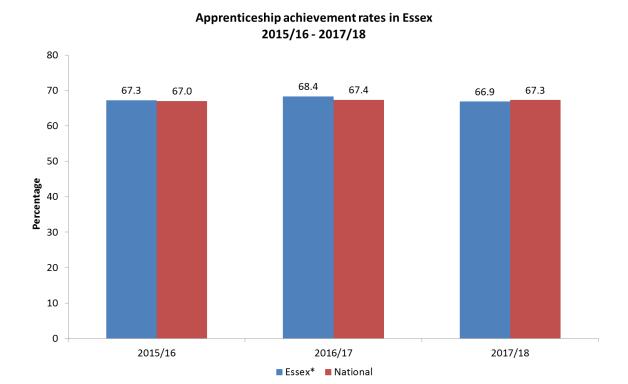
Pass rate = percentage of learners at the end of the course who successfully achieved the qualification.



### 10.6. Achievement rates: Apprenticeships



Average achievement rates at Essex FE institutions stood at 66.9% in 2017/18, compared to a national average achievement rate of 67.3%. Average achievement rates at Essex FE institutions have remained broadly in line with national averages



<sup>\*</sup> Based on a weighted average for FE institutions in Essex.



### 10.7. Learner and Employer Satisfaction scores 2017/18

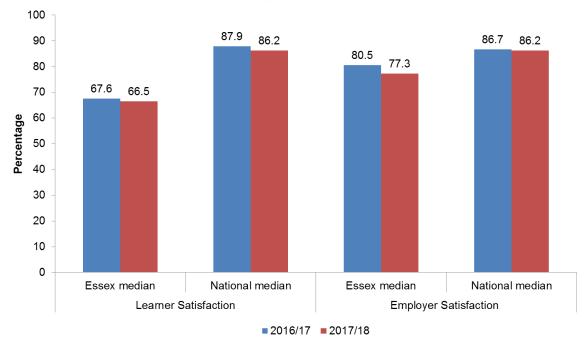


Learner satisfaction with Essex FE colleges is lower than the national median Feedback from learners attending 6 out of 8 FE colleges in Essex and also ECC Adult Community Learning in 2017/18 showed that 66.5% would recommend their college/training organisation to their friends or family, as opposed to 86.2% nationally.



Employer satisfaction with FE colleges in Essex remains lower than the national median Feedback from employers working with 7 out of 8 FE colleges in Essex and also ECC Adult Community Learning in 2017/18 showed that 77.3% would recommend their employees' college/training organisation to another employer, as opposed to 86.2% nationally (an 8.9% percentage point difference).

## Learner and employer satisfaction with FE colleges in Essex 2016/17 and 2017/18





# 10.8. Level 2 (incl. English and Mathematics) and Level 3 qualifications: at age 19, 2017

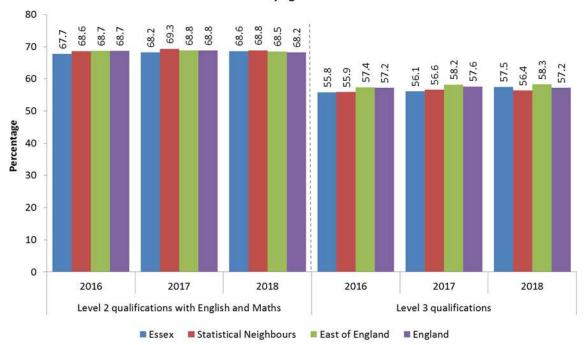


By age 19, 68.6% of young people in Essex attained a level 2 qualification (incl. English and Maths) and 57.5% attained level 3. Both in the second quartile nationally.

The latest published figures are for 2018 and show that there was a 0.4% point increase in the percentage of 19 year olds in Essex with a Level 2 qualification including English and Maths. For the first time in recent years, Essex is above the national average and is now in the second quartile nationally.

In 2018, 57.5% of pupils achieved a Level 3 qualification, an increase of 1.4% points on last year and slightly above the national average. Essex is now in the second quartile nationally, compared to the third quartile in 2017.

## Percentage of young people achieving Level 2 & 3 qualifications by age 19





Slight increase in inequality gap in Level 2 qualifications by the age of 19

The inequality gap reported is based on the difference in performance of young people who were eligible and not eligible for free school meals (FSM). In 2018, the attainment gap at Level 2 for young people reaching age 19 in Essex stood at 20.8%. Compared to 2017, this was an increase of 0.3% percentage points.

The Essex gap is smaller than the gap for our Statistical Neighbours (24.6%), the Eastern Region (24.6%) and also the national average (21.9%). Essex remains in the second quartile nationally for this measure.



FSM gap for 19 year olds who attained Level 3 qualifications gets smaller but remains above the national average

In 2018 the inequality gap (FSM) in Essex fell by 0.8% percentage points to 27.2%, 1.5% points above national. The national inequality gap increased slightly in 2018 to 25.7%. The Essex gap is smaller than Eastern Region and the Statistical Neighbour average (29.1% and 30.04% respectively).





### 11. Young people not in education, employment or training (NEETs)

### **Background**

In September 2016, The Department for Education (DfE) reduced the amount of information that local authorities must collect, record and submit, reducing the cohorts that local authorities report on from Year 12, 13 and 14 to Year 12 and 13. This provides a much more accurate measure of tracking and is inclusive of the combined NEET/Unknown measure, which ensures that the levels of NEET cannot be hidden within the unknown cohort.

The DfE monitors the performance of local authorities during December, January and February to establish the number and proportion of young people who are not in employment, education or training (NEETs) and those whose current activity is unknown. This period is when it is anticipated that the number of 'unknowns' will decrease from the peak in September. The DfE do not accept as credible reported unknown figures above 10%.

#### **Headlines**



Improvement in NEET to 2.4 % in 2018/19

There has been a slight reduction in NEET during the target period (December January, February) from 2.6% in 2017/18 to 2.4% in 2018/19. This is also below the current national average of 2.6% NEET

This measure should be considered against the very low 'unknown' figure, which accurately demonstrates a core NEET cohort with multiple barriers to reengagement into an EET outcome.



1.3% 'Unknowns'

At 1.3%, the proportion of 'unknowns' is well below the DfE 10% threshold. This is also below the national average of 2.9 % unknowns.

As only 1.3% of the cohort has an 'unknown' destination, this makes the data more robust and NEET figures more reliable.



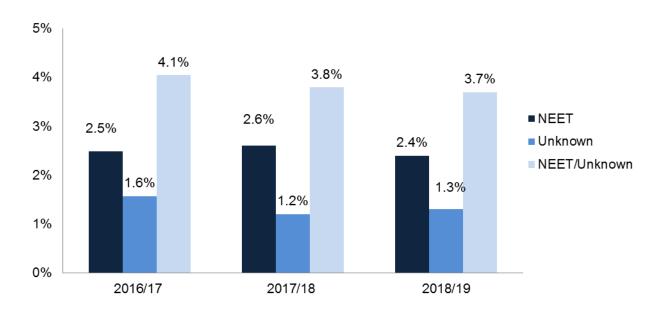
3.7%
NEET/Unknown
means 3.8%
target
for 2018/19 has
been achieved.

Currently at 3.7%, Essex is under the 3.8% target for the combined NEET and unknown measure.

This is also below the combined national average of 5.5% NEET/Unknown.



## Percentage 16 and 17 year olds NEET or whose activity is unknown (2016/17 - 2018/19)

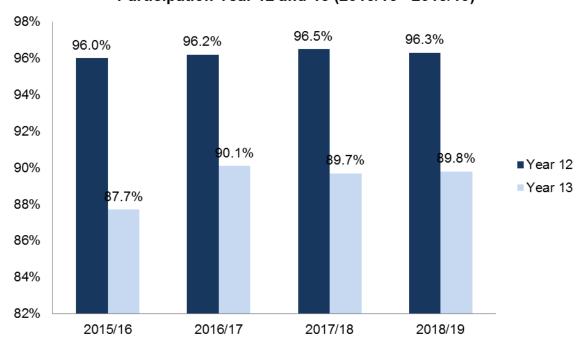




High participation rates over the last 4 years

Robust tracking and intervention to support young people back into meaningful employment or training has increased participation rates for Year 12 (96.3%) and 13 (89.8%) have over the last 4 years. Comparative national data will not be published until October 2019.

### Participation Year 12 and 13 (2015/16 - 2018/19)







#### **Absence and Exclusions 12.**

### **Background**

- Absence data is published two terms in arrears. The latest data reported covers the full academic year for 2017/18. There are 2 main measures of school absence;
  - Overall absence rates
  - o Persistent Absence rates. In 2015/16 the measure of persistent absence was changed to 10% or more of possible sessions missed during the year.
- **Exclusions** data is collected via the school census two terms in arrears and published by the DfE a further term later. For this reason, exclusion data for 2017/18 is not yet available. Data presented in this report refers to the academic year of 2016/17. Exclusions can be fixed term or permanent.

### **Headlines**



rates in Essex schools, and nationally

Increase in absence In 2017/18, overall absence rates in Essex increased slightly to 4.1% in primary and 5.3% in secondary schools. All comparator groups also saw an increase.

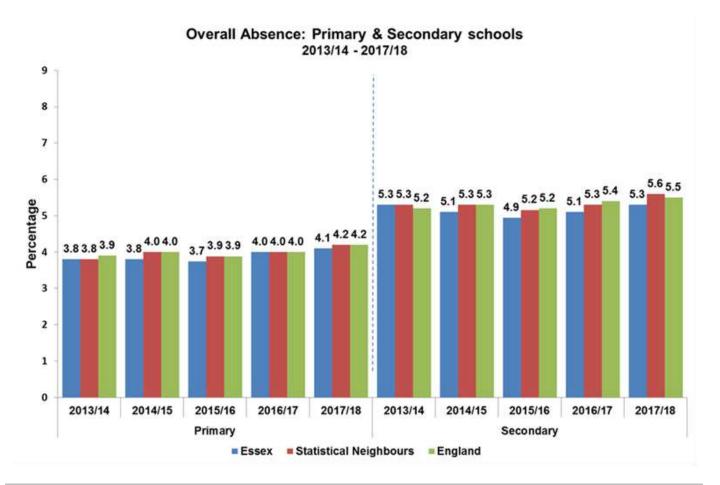
For overall primary and secondary absence Essex remains in the 2<sup>nd</sup> quartile nationally.



**Overall Absence** rates of CiC increase

Absence rates for children in care in Essex increased from 3.8% to 4.2% in 2017/18, but remained below the national average of 4.5%.







Increase in persistent absence in primary and secondary schools. Secondary school ersistent absence remains lower than all comparators.

Whilst, persistent absence rates have also increased (see graph overleaf), 2017/18 data shows that Essex continues to be below statistical neighbours in the primary phase at 8.3% (although just above the national average) and below all comparator groups in the secondary phase at 12.8%.

In both primary and secondary schools, persistent absence rates increased by 0.4% points between 2016/17 and 2017/18. However, Essex remains in the 2<sup>nd</sup> quartile nationally for both measures.

Year on year increases in persistent absence rates in both primary and secondary schools have occurred across all comparator groups.



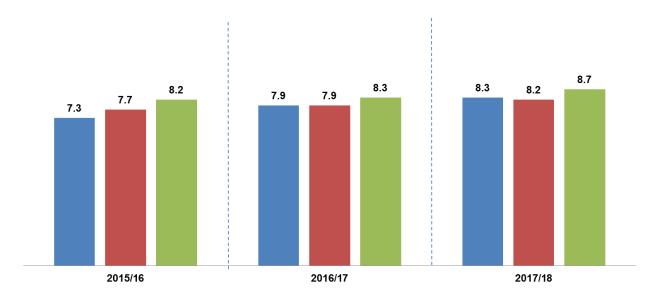
Persistent absence also increases for children in care

Persistent absence for Essex CiC increased from 7.6% in 2016/17, to 9.1 % in 2017/18. This was below the national average of 10.6%, which also saw an increase from 10% in 2016/17.



## Persistent Absence (PA) : Primary Schools 2015/16 - 2017/18

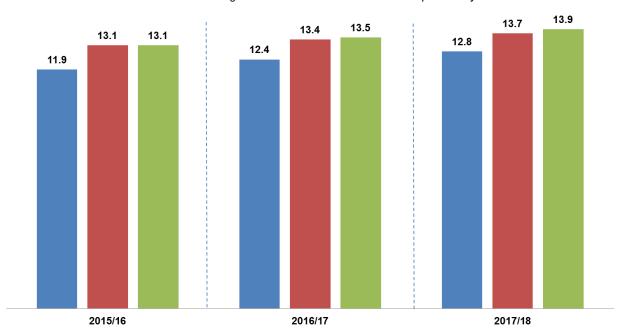
NB:'PA' definition changed in 2015/16 to 10% threshold so previous years not shown



■ Essex ■ Statistical Neighbours ■ England

## Persistent Absence (PA) : Secondary Schools 2015/16 - 2017/18

NB:'PA' definition changed in 2015/16 to 10% threshold so previous years not shown



■ Essex ■ Statistical Neighbours ■ England





Secondary School permanent exclusions slowly increasing but below national average.

Secondary school permanent exclusions have been decreasing since 2006/07 (0.25% of secondary school population), however increased from last years' position by 0.02% points. They now stand at 0.08% of the secondary school population (relating to 67 permanent exclusions). This remains below the national average of 0.20%.



Essex is in the second quartile nationally (54th<sup>th</sup>; compared to 49<sup>th</sup> in 2015/16) and exclusions have reduced from 12.9% in 2006/07 to 7.51% in 2016/17 (an increase on the 6.31% the previous year). National secondary fixed term exclusions increased from 8.46% in 2015/16 to 9.40% in 2016/17.

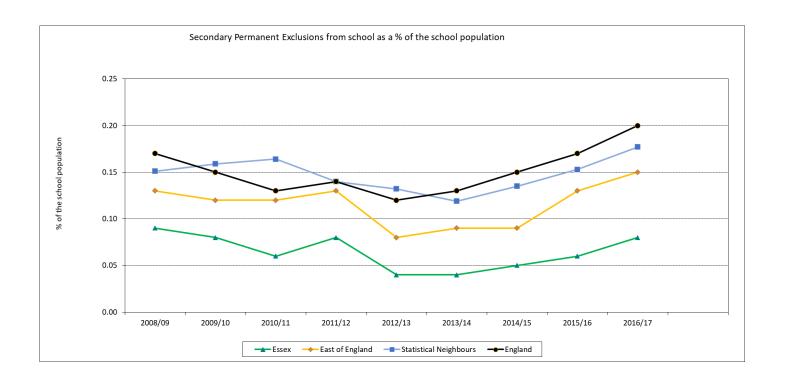
Prior low proportions of Primary permanent exclusions start to rise Primary permanent exclusions have increased to 0.03% of the school population in 2016/17 (0.02% in 2015/16), however, this is in line with Statistical Neighbour (0.04%), Eastern Region (0.03%) and national averages (0.03%).

Fixed-Term
exclusions in
Primary phase
increasing in line
with national trend

There has been a slight increase in the proportion of fixed-term exclusions in primary schools from 1.36% in 2015/16 to 1.41% in 2016/17. Essex is ranked 99<sup>th</sup> nationally (an improvement by 2 ranks from previous year at 101<sup>st</sup>), and remains in the third quartile, with a higher rate than the national average of 1.37%.



'Persistent disruptive behaviour' (31%) was the most commonly recorded reason for fixed-term and permanent exclusions across primary and secondary schools, followed by 'Physical assault against an adult (18%).



% pupils with fi	xed term exclu	usions in 2017/18
District	% excl	uded pupils
Harlow		4.2%
Tendring		3.4%
Maldon		3.2%
Braintree		3.1%
Colchester		2.8%
Brentwood		2.6%
Essex		2.5%
Basildon		2.2%
Rochford		2.2%
Epping Forest		2.0%
Chelmsford		1.8%
Uttlesford		1.7%
Castle Point		1.6%

Number of permanent exc	lusions in 2017/18
Basildon	15
Braintree	13
Brentwood	13
Castle Point	6
Chelmsford	23
Colchester	26
Epping Forest	19
Harlow	16
Maldon	10
Rochford	13
Tendring	10
Uttlesford	6
Unspecified	15
Essex	185



### 13. Children in Care (CiC)

### **Background**

The information presented in this report on Children in Care relates to those who were in care continuously for 1 year up to 31st March 2018. EYFSP and Key Stage 1 results for Essex have been made available to us through NEXUS, however, national DFE validated data is not available for these key stages. Published DFE data is presented in the section below for Key Stages 2 and 4 and school absence. Exclusions data related to 2016/17 as it is published in arrears.

#### **Role of the Virtual School**

The role of the Virtual School is to promote the educational achievement of CiC, whether educated in Essex or placed out of authority, through having high aspirations and working to close the attainment gap between those children and their peers. This is achieved, similarly to a real school, by maintaining an accurate roll of all children in the care of Essex County Council and monitoring attendance daily along with termly progress and attainment. The Personal Education Plan (PEP) for each child includes the progress and attainment information as well as recording interventions, often funded through the Pupil Premium Plus Grant, to ensure the child achieves well. The Virtual School works in partnership with teams in Children and Families to ensure that each child has an up to date, effective and high quality PEP that focuses on education outcomes. The Essex Virtual School team also provides advice and information to support children who were previously looked after and are now subject to adoption orders, special guardianship orders and child arrangement orders. This aspect of the team's work has been in place for two years and it will become a statutory requirement of all Virtual Schools in England in September 2018.

The Virtual School should ensure that:

- Social workers, designated teachers and schools, carers and IROs understand their role and responsibilities for initiating, developing, reviewing and updating each child's PEP.
- Is responsible for the distribution to schools and management of the Pupil Premium Plus Grant.
- The Virtual School Head is also required to report regularly to the Corporate Parenting Board

#### **Headlines**



On average 85% of CiC attending 'good' or 'outstanding' schools 83%\* of children in care attended a 'good' or 'outstanding' school in Summer 2018, with an average for the year of 85%. This is an increase from 77% in 2015 and decrease from 92% in 2017. 22% of CiC attend schools outside of Essex.

\*83% includes children in care of **statutory school age** attending **any** school.





## 67 % of CiC achieving GLD

There were 9 children in this cohort, 67% achieved a Good Level of Development (the expected standard), compared with 38% in 2017.

There are no national or regional comparisons as this is not published by the DfE.



Writing identified as a priority area for Key Stage 1.

In 2018 there were 10 children in the KS1 cohort.

Of these, 50% achieved the expected standard in Reading and Mathematics, and 30% in Writing. Writing results are lower than 2017 results, and as such Writing has been identified as a priority area

30% of the cohort have SEN Support, and 20% had an EHC Plan.

DfE has not published KS1 data, due to small cohort sizes, therefore national comparisons are not possible.

Key Stage	Measure		Number of Essex pupils	2018 Performance	
		Reading			50
					51
KS1	% at least expected standard	Writing	10		30
					42
		Maths			50
					49
		RWM			32
					35
		Reading			62
	% at least expected standard				51
	·	Writing			47
			-		49
KS2		Maths	34		44
					47
		Reading			-0.5
			-	<u> </u>	-0.2
	KS1-2 progress score**	Writing			-2.0 -0.8
			-		-0.8 -1.1
		Maths			-0.8
					21.1
	Attainment 8				18.9
			-		-1.0
KS4	Progress 8**		95		-1.0
			-		21.3
	% 9-4 in English & Maths				17.8
					17.0

<sup>\*\*</sup> progress scores are all negative for measures shown









32.4% of CiC achieving RWM. Reading much higher than the national average for reading. There were 34 children in the qualifying cohort. 32.4% achieved the expected standard in the combined RWM measure, in line with 2017 and a marked improvement on 2016 (22%).

Reading was the highest performing subject with 62% of children in care achieving the expected standard, compared to writing and mathematics at 47% and 44% respectively. Essex CiC were above the national average of 51% for CiC in reading, and below the national average for CiC in writing (49%) and mathematics (47%).

29% of the cohort has SEN Support and 24% an EHC Plan.

KS1-2 progress scores for CiC pupils at KS2 were: Mathematics -1.1 points, Reading -0.5 points and Writing -2.0 points. All progress scores were below the national average.



21.3% achieved a Standard Pass in English and Mathematics (9-4); Attainment 8 score There were 95 pupils in the KS4 cohort.

21.3% achieved a Standard Pass (9-4) in English and Mathematics, an improvement from 11.1% in 2017 and above the national average of 17.8%

higher than national The Essex Attainment 8 score was 21.1; higher than the national CiC score of 18.9.

Progress 8 score was negative at -1.03 points, but above the national progress scores for CiC of -1.2.

28% of the KS4 cohort had SEN Support and 24% had an EHC Plan.



## Many CiC going onto FE

There are currently 77% of year 12's are in some form of Education, Employment or Training (EET).



### Absence rates for CiC increase in Essex and Nationally

Overall absence rates for children in care have increased from 3.8% in 2016/17, to 4.2% in 2017/18, but remain below the national average of 4.5%

Persistent absence for Essex CiC increased from 7.6% in 2017, to 9.1% in 2018, but remains below the national position of 10.6%.

No child in care experienced a permanent exclusion in 2017 (latest available data). 11.1% CiC received at least one fixed-term exclusion compared to 8.9% in 2017, however, this is still below the national average of 11.8%.



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# Annex 2:

# **2018 Additional Tables**



## Basildon District - educational outcomes in 2017 and 2018

				Basi	ildon					Fo	sex			Engle	nd	
Measure		Perforn	nance		İ	District	Rank			ES	sex			Engla	ına	
	2017	2018	Cl	hange	2017	2018	Ch	ange	2017	2018	Ch	nange	2017	2018	Ch	ange
EYFS - % good level of development	71	73		2	10	8		-2	74	74		0	71	72		1
Year 1 Phonics - % required level	82	83		1	6	8	_	2	82	84		2	81	82		1
KS1 Reading - % at least expected standard	79	78		-1	6	6	$\leftrightarrow$	0	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	70	71		1	7	6		-1	70	71		1	68	70		2
KS1 Maths - % at least expected standard	77	78		1	8	6		-2	76	77		1	75	76		1
KS2 Reading - % at least expected standard	71	74		3	10	11	_	1	74	77		3	72	75		3
KS2 Writing - % at least expected standard	79	81		2	5	6		1	78	79		1	76	78		2
KS2 Maths - % at least expected standard	74	77		3	10	6		-4	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	63	66		3	8	7		-1	63	65		2	61	64		3
KS1-2 progress score in Reading	-0.6	-0.5		0.1	8	10		2	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	0.8	0.3		-0.5	2	6		4	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.4	0.1		0.5	9	7		-2	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	44.6	42.8			8	9	_	1	46.7	45.9			46.4	46.5		
KS4 - progress8	-0.01	-0.16			6	7		1	-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	60.7	58.8			9	9	$\leftrightarrow$	0	65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	38.2	40.2			6	3		-3	34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	23.1	21.5			l l 5	6	•	1	21.8	21.6			23.9	24.2		

## Braintree District - educational outcomes in 2017 and 2018

				Е	raintre	ee					Г-				- Fn-	امما	
Measure		Perfo	rmanc	е	i		Distric	t Rank			ES	se x			Eng	land	
	2017	2018	(	Change	2	2017	2018	Ch	ange	2017	2018	Cha	ange	2017	2018	Char	nge
EYFS - % good level of development	74	73		-	ı	6	10		4	74	74		0	71	72		1
Year 1 Phonics - % required level	82	86		4		8	4		-4	82	84		2	81	82		1
KS1 Reading - % at least expected standard	76	77			İ	10	7	_	-3	78	77		-1	76	75	1	-1
KS1 Writing - % at least expected standard	69	71				10	8		-2	70	71		1	68	70		2
KS1 Maths - % at least expected standard	75	76			ij	10	7		-3	76	77		1	75	76		1
KS2 Reading - % at least expected standard	76	77		2		5	6		1	74	77		3	72	75		3
KS2 Writing - % at least expected standard	79	78		_	ı	8	10		2	78	79		1	76	78		2
KS2 Maths - % at least expected standard	78	74			4	6	10		4	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	66	63		-	3	4	10		6	63	65		2	61	64		3
KS1-2 progress score in Reading	0.2	0.4		0	2	5	4		-1	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	0.4	0.4		0	0	4	5		1	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	0.3	-0.2		-0	5	2	8		6	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	44.0	43.1			İ	10	8	_	-2	46.7	45.9			46.4	43.2		
KS4 - progress8	-0.23	-0.30			ij	12	11		-1	-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	61.6	60.7			i	8	7		-1	65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	33.1	31.3			i	7	7	$\leftrightarrow$	0	34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	15.9	14.5			i	11	10	•	-1	21.8	21.6			23.9	24.2		

## Brentwood District - educational outcomes in 2017 and 2018

				Bren	twood					Го				Гпа	امسما	
Measure		Perfor	mance		İ	Distric	t Rank			ES	sex			Eng	land	
	2017	2018	Cha	nge	2017	2018	Ch	ange	2017	2018	Cha	nge	2017	2018	Cha	nge
EYFS - % good level of development	79	77		-2	1	4	_	3	74	74		0	71	72		1
Year 1 Phonics - % required level	85	88		3	2	1	_	-1	82	84		2	81	82		1
KS1 Reading - % at least expected standard	83	85		2	1	1	$\leftrightarrow$	0	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	76	78		2	1	1	$\leftrightarrow$	0	70	71		1	68	70		2
KS1 Maths - % at least expected standard	80	83		3	2	1		-1	76	77		1	75	76		1
KS2 Reading - % at least expected standard	82	82		0	2	2	$\leftrightarrow$	0	74	77		3	72	75		3
KS2 Writing - % at least expected standard	81	83		2	2	3		1	78	79		1	76	78		2
KS2 Maths - % at least expected standard	81	83		2	2	1		-1	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	70	72		3	2	3		1	63	65		2	61	64		3
KS1-2 progress score in Reading	0.3	0.0		-0.3	3	7		4	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	-0.4	-0.4		0.0	11	9		-2	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	0.0	0.2		0.2	4	6		2	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	50.0	50.7			3	2	_	-1	46.7	45.9			46.4	46.5		
KS4 - progress8	0.03	0.11			3	2		-1	-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	78.5	75.4			1	1	$\leftrightarrow$	0	65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	48.2	40.4			2	2	$\leftrightarrow$	0	34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	28.4	28.3			3	6	<b>A</b>	3	21.8	21.6			23.9	24.2		

## Castle Point District - educational outcomes in 2017 and 2018

				Castle	Point					Fo	100 V			End	uland	
Measure		Perfo	rmance		İ	Distri	ct Rank			ES	sex			Eng	gland	
	2017	2018	Ch	ange	2017	2018	Cha	ange	2017	2018	Cha	inge	2017	2018	Cha	nge
EYFS - % good level of development	74	73		-1	8	7		-1	74	74		0	71	72		1
Year 1 Phonics - % required level	85	82		-3	3	11	_	8	82	84		2	81	82		1
KS1 Reading - % at least expected standard	80	79		-1	3	3	$\leftrightarrow$	0	78	77	1	-1	76	75		-1
KS1 Writing - % at least expected standard	72	73		1	4	5	_	1	70	71		1	68	70		2
KS1 Maths - % at least expected standard	77	78		1	4	5	_	1	76	77		1	75	76		1
KS2 Reading - % at least expected standard	73	77		5	8	7		-1	74	77		3	72	75		3
KS2 Writing - % at least expected standard	80	81		2	4	5	_	1	78	79		1	76	78		2
KS2 Maths - % at least expected standard	77	76		-1	8	8	$\leftrightarrow$	0	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	63	66		3	9	8		-1	63	65		2	61	64		3
KS1-2 progress score in Reading	-0.7	0.0		0.7	10	6		-4	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	0.5	0.8		0.4	3	2		-1	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.2	0.2		0.4	7	5		-2	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	44.9	42.7			l 7	10	_	3	46.7	45.9			46.4	46.5		
KS4 - progress8	-0.04	-0.34			8	12	_	4	-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	63.1	62.0			7	6		-1	65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	26.9	22.9			10	11	_	1	34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	17.9	14.5			i   10 	11	•	1	21.8	21.6			23.9	24.2		

## Chelmsford District - educational outcomes in 2017 and 2018

				Chelr	nsford						ssex			Fne	امسما	
Measure		Perfor	mance		İ	Distri	ct Rank			ES	ssex			Eng	land	
	2017	2018	Ch	ange	2017	2018	Ch	ange	2017	2018		Change	2017	2018	Cha	nge
EYFS - % good level of development	74	75		1	5	5	$\leftrightarrow$	0	74	74		0	71	72		1
Year 1 Phonics - % required level	82	83		1	7	7	$\leftrightarrow$	0	82	84		2	81	82		1
KS1 Reading - % at least expected standard	79	75		-4	7	9	_	2	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	70	71		1	8	7		-1	70	71		1	68	70		2
KS1 Maths - % at least expected standard	76	75		-1	9	9	$\leftrightarrow$	0	76	77		1	75	76		1
KS2 Reading - % at least expected standard	78	78		0	3	5	_	2	74	77		3	72	75		3
KS2 Writing - % at least expected standard	78	79		1	9	8		-1	78	79		1	76	78		2
KS2 Maths - % at least expected standard	78	76		-2	5	7	_	2	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	66	67		1	3	5	_	2	63	65		2	61	64		3
KS1-2 progress score in Reading	0.1	-0.2		-0.3	6	8		2	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	-0.3	-0.4		-0.1	9	10		1	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.1	-0.4		-0.3	5	9	_	4	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	51.0	51.2			1	1			46.7	45.9			44.6	46.5		
KS4 - progress8	0.05	0.04			2	5			-0.04	-0.1			-0.03	0.03		
KS4 - % 9 to 4 grades in English & Maths	71.9	71.4			3	2			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	41.9	38.6			3	4			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	31.5	29.0			2	2			21.8	21.6			23.9	24.2		

## Colchester District - educational outcomes in 2017 and 2018

				Colcl	nester						sex			- Fn-	land	
Measure		Perfo	rmance			Distri	ct Rank			E:	Sex			Eng	land	
	2017	2018	Cha	nge	2017	2018	Cha	nge	2017	2018	CI	nange	2017	2018	Char	nge
EYFS - % good level of development	73	73		0	9	9	$\leftrightarrow$	0	74	74		0	71	72		1
Year 1 Phonics - % required level	81	83		2	10	9	_	-1	82	84		2	81	82		1
KS1 Reading - % at least expected standard	77	76		-1	9	8		-1	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	67	70		3	11	10		-1	70	71		1	68	70		2
KS1 Maths - % at least expected standard	74	75		1	11	11	$\leftrightarrow$	0	76	77		1	75	76	1	1
KS2 Reading - % at least expected standard	71	76		5	9	10	_	1	74	77		3	72	75		3
KS2 Writing - % at least expected standard	75	78		3	11	11	$\leftrightarrow$	0	78	79		1	76	78		2
KS2 Maths - % at least expected standard	75	74		-1	9	11	_	2	77	76		-1	75	76	1	1
KS2 RWM - % at least expected standard	61	63		3	10	11	_	1	63	65		2	61	64		3
KS1-2 progress score in Reading	-0.4	-0.2		0.2	7	9	lacksquare	2	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	-0.3	-0.4		-0.1	10	11	$\blacksquare$	1	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.4	-1.0		-0.6	9	11	<b>V</b>	2	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	49.1	49.1			4	4			46.7	45.9			46.4	46.5		
KS4 - progress8	0.03	0.08			3	3			-0.04	-0.1			-0.03	-0.05		
KS4 - % 9 to 4 grades in English & Maths	68.4	66.0			5	5			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	30.5	38.1			9	5			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	21.1	28.9			[   6 	3			21.8	21.6			23.9	24.2		

## **Epping Forest District - educational outcomes in 2017 and 2018**

					Epping	Forest					Fo	sex			Enc	uland	
Measure		Perfo	rman	се			Distric	ct Rank			ES	sex			Eng	land	
	2017	2018		Chan	ge	2017	2018	Cha	ange	2017	2018	С	nange	2017	2018	Cha	nge
EYFS - % good level of development	74	74			0	7	6		-1	74	74		0	71	72		1
Year 1 Phonics - % required level	81	84			3	9	6		-3	82	84		2	81	82		1
KS1 Reading - % at least expected standard	78	75			-3	8	10	_	2	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	71	70			-1	5	11		6	70	71		1	68	70		2
KS1 Maths - % at least expected standard	77	75			-2	7	10		3	76	77		1	75	76		1
KS2 Reading - % at least expected standard	70	76			7	11	9		-2	74	77		3	72	75	I	3
KS2 Writing - % at least expected standard	77	79			2	10	9		-1	78	79	1	1	76	78		2
KS2 Maths - % at least expected standard	74	74			0	11	9		-2	77	76		-1	75	76	1	1
KS2 RWM - % at least expected standard	60	63			3	11	9		-2	63	65		2	61	64		3
KS1-2 progress score in Reading	-0.9	-0.7			0.2	11	11	$\leftrightarrow$	0	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	-0.1	-0.2			-0.1	8	8	$\leftrightarrow$	0	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.6	-0.9			-0.3	11	10		-1	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	47.7	46.2				5	5			46.7	45.9			46.4	46.5		
KS4 - progress8	0.13	0.03				1	6			-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	67.2	67.2				6	4			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	25.1	33.0				11	6			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	18.8	22.9				8	5			21.8	21.6			23.9	24.2		

## Harlow District - educational outcomes in 2017 and 2018

				Ha	rlow					Г-	sex			Fna	le sed	
Measure		Perfo	rmance		İ	Distri	ct Rank			ES	sex			Eng	land	
	2017	2018	Cha	ange	2017	2018	Cha	nge	2017	2018	Char	nge	2017	2018	Cha	nge
EYFS - % good level of development	71	71		0	11	11	$\leftrightarrow$	0	74	74		0	71	72	1	1
Year 1 Phonics - % required level	80	82		2	11	10		-1	82	84		2	81	82		1
KS1 Reading - % at least expected standard	76	75		-1	11	11	$\leftrightarrow$	0	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	70	70		0	9	9	$\leftrightarrow$	0	70	71		1	68	70		2
KS1 Maths - % at least expected standard	77	76		-1	6	8		2	76	77		1	75	76	1	1
KS2 Reading - % at least expected standard	75	77		3	6	8		2	74	77		3	72	75		3
KS2 Writing - % at least expected standard	79	80		1	7	7	$\leftrightarrow$	0	78	79		1	76	78		2
KS2 Maths - % at least expected standard	79	78		-1	4	5	lacksquare	1	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	66	67		1	5	6	lacksquare	1	63	65		2	61	64		3
KS1-2 progress score in Reading	1.0	0.4		-0.6	1	5		4	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	1.2	0.5		-0.7	1	3		2	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	1.2	0.3		-0.9	1	4	lacksquare	3	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	43.1	41.9			11	11			46.7	45.9			46.4	46.5		
KS4 - progress8	-0.07	-0.19			9	8			-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	57.8	58.3			10	11			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	40.3	30.1			4	9			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	19.7	16.7			i i 7	9			21.8	21.6			23.9	24.2		

## Maldon District - educational outcomes in 2017 and 2018

				Ма	ldon					Ess				Enc	uland	
Measure		Perfo	rmance		İ	Distri	ct Rank			ESS	æx			Eng	land	
	2017	2018	Cha	nge	2017	2018	Cha	ange	2017	2018	Cha	inge	2017	2018	Cha	nge
EYFS - % good level of development	76	77		1	4	3		-1	74	74		0	71	72		1
Year 1 Phonics - % required level	82	84		2	7	5		-2	82	84		2	81	82		1
KS1 Reading - % at least expected standard	79	79		0	5	5	$\leftrightarrow$	0	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	71	75		4	6	2		-4	70	71		1	68	70		2
KS1 Maths - % at least expected standard	77	79		2	5	4		-1	76	77		1	75	76		1
KS2 Reading - % at least expected standard	73	81		8	7	3		-4	74	77		3	72	75		3
KS2 Writing - % at least expected standard	80	85		5	3	1		-2	78	79		1	76	78		2
KS2 Maths - % at least expected standard	78	81		3	5	2		-3	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	64	72		8	7	2		-5	63	65		2	61	64		3
KS1-2 progress score in Reading	-0.7	1.0		1.7	9	1		-8	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	0.0	1.1		1.1	7	1		-6	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.2	0.9		1.1	6	1		-5	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	44.4	45.6			l 1	6			46.7	45.9			46.4	46.5		
KS4 - progress8	0.00	0.05			5	4			-0.04	-0.1			-0.03	-0.05		
KS4 - % 9 to 4 grades in English & Maths	55.2	58.4			11	10			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	39.2	30.5			5	8			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	23.4	21.2			i   4 	2			21.8	21.6			23.9	24.2		

## Rochford District - educational outcomes in 2017 and 2018

				Roc	hford					Г-			England				
Measure		Perfo	rmance		İ	Distri	ct Rank			ES	se x			Eng	jiand		
	2017	2018	Cha	ange	2017	2018	Cha	ange	2017	2018	Cl	hange	2017	2018	Cha	nge	
EYFS - % good level of development	78	78		0	3	1		-2	74	74		0	71	72		1	
Year 1 Phonics - % required level	84	87		3	4	3		-1	82	84		2	81	82		1	
KS1 Reading - % at least expected standard	82	79		-3	2	4	_	2	78	77		-1	76	75		-1	
KS1 Writing - % at least expected standard	74	75		1	2	4	<b>V</b>	2	70	71		1	68	70		2	
KS1 Maths - % at least expected standard	81	81		0	1	2	<b>V</b>	1	76	77		1	75	76		1	
KS2 Reading - % at least expected standard	77	80		3	4	4	$\leftrightarrow$	0	74	77		3	72	75		3	
KS2 Writing - % at least expected standard	79	82		3	6	4		-2	78	79		1	76	78		2	
KS2 Maths - % at least expected standard	79	81		2	3	3	$\leftrightarrow$	0	77	76		-1	75	76		1	
KS2 RWM - % at least expected standard	65	69		4	6	4		-2	63	65		2	61	64		3	
KS1-2 progress score in Reading	0.3	0.4		0.1	4	2		-2	-0.2	-0.1		0.1	0.0	0.0		0.0	
KS1-2 progress score in Writing	0.2	0.4		0.2	5	4		-1	0.1	0.0		-0.1	0.0	0.0		0.0	
KS1-2 progress score in Maths	0.2	0.4		0.2	3	2		-1	-0.2	-0.3		-0.1	0.0	0.0		0.0	
KS4 - attainment8	46.5	43.5			6	7			46.7	45.9			46.4	46.5			
KS4 - progress8	-0.13	-0.23			10	9			-0.04	-0.1			-0.03	-0.03			
KS4 - % 9 to 4 grades in English & Maths	69.3	60.4			4	8			65.3	63.3			64.2	64.2			
KS4 - % entered for English Baccalaureate	31.1	25.3			8	10			34.5	32.9			38.4	38.5			
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	18.7	17.8			9	8			21.8	21.6			23.9	24.2			

## Tendring District - educational outcomes in 2017 and 2018

					Tend	dring					E.	ssex			Enc	uland	
Measure		Perfo	rmanc	се	Ī		Distric	t Rank			E	sex			Eng	land	
	2017	2018		Change	e	2017	2018	Cha	nge	2017	2018	(	Change	2017	2018	Cha	nge
EYFS - % good level of development	69	70			1	12	12	$\leftrightarrow$	0	74	74		0	71	72		1
Year 1 Phonics - % required level	77	79			2	12	12	$\leftrightarrow$	0	82	84		2	81	82		1
KS1 Reading - % at least expected standard	71	72			1	12	12	$\leftrightarrow$	0	78	77	1	-1	76	75	1	-1
KS1 Writing - % at least expected standard	62	67			5	12	12	$\leftrightarrow$	0	70	71		1	68	70		2
KS1 Maths - % at least expected standard	70	73			3	12	12	$\leftrightarrow$	0	76	77		1	75	76		1
KS2 Reading - % at least expected standard	65	67			2	12	12	$\leftrightarrow$	0	74	77		3	72	75		3
KS2 Writing - % at least expected standard	73	72			-1	12	12	$\leftrightarrow$	0	78	79		1	76	78		2
KS2 Maths - % at least expected standard	70	63			-7	12	12	$\leftrightarrow$	0	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	54	54			0	12	12	$\leftrightarrow$	0	63	65		2	61	64		3
KS1-2 progress score in Reading	-1.1	-1.4			-0.3	12	12	$\leftrightarrow$	0	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	0.0	-0.8			-0.8	6	12	lacksquare	6	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.8	-2.0			-1.2	12	12	$\leftrightarrow$	0	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	41.4	39.9			ĺ	12	12			46.7	45.9			46.4	46.5		
KS4 - progress8	-0.18	-0.29			į	11	10			-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	52.0	47.5			i	12	12			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	13.2	10.0			Ī	12	12			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	8.7	6.2				12	12			21.8	21.6			23.9	24.2		

## Uttlesford District - educational outcomes in 2017 and 2018

				Uttle	sford					F				F	lond	
Measure		Perfo	rmanc	е	Ī	Distri	ct Rank			ES	sex			Eng	land	
	2017	2018	(	Change	2017	2018	Cha	ange	2017	2018	Ch	nange	2017	2018	Cha	nge
EYFS - % good level of development	78	78		0	2	2	$\leftrightarrow$	0	74	74		0	71	72		1
Year 1 Phonics - % required level	87	88		1	2	2	$\leftrightarrow$	0	82	84		2	81	82		1
KS1 Reading - % at least expected standard	80	79		-1	4	2		-2	78	77		-1	76	75		-1
KS1 Writing - % at least expected standard	74	75		1	3	3	$\leftrightarrow$	0	70	71		1	68	70		2
KS1 Maths - % at least expected standard	79	80		1	3	3	$\leftrightarrow$	0	76	77		1	75	76		1
KS2 Reading - % at least expected standard	83	83		0	1	2	_	1	74	77		3	72	75		3
KS2 Writing - % at least expected standard	83	84		1	1	4	<b>V</b>	3	78	79		1	76	78		2
KS2 Maths - % at least expected standard	82	81		-1	1	4	<b>V</b>	3	77	76		-1	75	76		1
KS2 RWM - % at least expected standard	72	73		1	1	1	$\leftrightarrow$	0	63	65		2	61	64		3
KS1-2 progress score in Reading	0.7	0.4		-0.3	2	3	$\blacksquare$	1	-0.2	-0.1		0.1	0.0	0.0		0.0
KS1-2 progress score in Writing	-0.5	0.1		0.6	12	7		-5	0.1	0.0		-0.1	0.0	0.0		0.0
KS1-2 progress score in Maths	-0.2	0.3		0.5	7	3		-4	-0.2	-0.3		-0.1	0.0	0.0		0.0
KS4 - attainment8	50.6	50.2			2	3			46.7	45.9			46.4	46.5		
KS4 - progress8	-0.02	0.12			7	1			-0.04	-0.1			-0.03	-0.03		
KS4 - % 9 to 4 grades in English & Maths	72.9	68.7			2	1			65.3	63.3			64.2	64.2		
KS4 - % entered for English Baccalaureate	56.6	50.1			1	3			34.5	32.9			38.4	38.5		
KS4 - % achieving English Baccalaureate (9-4 grades in English & Maths)	36.8	35.5			i   1	1			21.8	21.6			23.9	24.2		

				Percentage	of pupils a	chieving a	Good Level of	Developmer	nt		Essex
Pupil Gr	oups		2016			2017			2018		Cohort
		England	Essex	Difference	England	Essex	Difference	England	Essex	Difference	2018
All Pupils		69%	72%	3%	71%	73%	2%	72%	74%	2%	16,824
Gender	Boys	62%	65%	3%	64%	67%	3%	65%	67%	2%	8,631
Gerider	Girls	77%	79%	2%	78%	80%	2%	78%	81%	3%	8,193
	White	70%	73%	3%	72%	74%	2%	72%	74%	2%	14,494
	Mixed	71%	72%	1%	73%	74%	19	73%	76%	3%	848
Ethnic Heritage	Asian	68%	71%	3%	69%	71%	29	71%	76%	5%	443
	Black	68%	73%	5%	70%	71%	19	70%	70%	0%	434
	Chinese	69%	62%	-7%	74%	69%	-5%	79%	73%	-6%	63
Firet Language	English	71%	73%	2%	73%	75%	29	73%	75%	2%	15,268
First Language	Not English	63%	64%	1%	65%	66%	19	66%	68%	2%	1,556
Fran Cabaal Maala	FSM	54%	55%	1%	56%	58%	2%	57%	56%	-1%	1,836
Free School Meals	Non FSM	72%	74%	2%	73%	76%	3%	74%	76%	2%	14,794
	No SEN	75%	76%	1%	76%	78%	2%	77%	78%	1%	15,274
Special Educational Needs	SEN Support	26%	30%	4%	27%	28%	19	28%	32%	4%	1,088
Neeus	Statement/EHCP	4%	8%	4%	4%	9%	5%	5%	8%	3%	268

Source : DfE SFR November 2018. Difference refers to that between Essex and England

Key Stage 1 attainment: Essex pupil groups vs national pupil group attainment, 2018 only

				Percei	ntage o	f pupils acl	nieving the	expected sta	ndard or hig	her			Essex
Pupil G	roups		Reading	J			Writing			Maths			Cohort
		England	Essex	Differ	ence	England	Essex	Difference	England	Essex	Diff	erence	2018
All Pupils		75%	77%		2%	70%	71%	1	% 76%	77%		1%	17,002
Gender	Boys	71%	73%		2%	63%	66%	3	% 75%	76%		1%	8,797
Gender	Girls	80%	81%		1%	77%	78%	1	% 77%	77%		0%	8,205
	White	75%	76%		1%	69%	71%	2	% 76%	77%		1%	14,711
	Mixed	77%	79%		2%	72%	73%	1	% 77%	78%		1%	875
Ethnic Heritage	Asian	78%	83%		5%	74%	83%	9	78%	85%		7%	430
	Black	77%	82%		5%	72%	77%	5	% 74%	76%		2%	478
	Chinese	84%	80%		-4%	83%	80%	-3	% 91%	85%		-6%	75
Firet Language	English	76%	77%		1%	70%	71%	1	% 76%	77%		1%	15,505
First Language	Not English (EAL)	73%	76%		3%	69%	74%	5	% 75%	79%		4%	1,362
Disadvantaged	Disadvantaged	63%	62%		0%	55%	55%	0	% 63%	62%		0%	2,999
Disadvantaged	Other	79%	80%		1%	74%	75%	1	% 80%	80%		0%	14,077
	No SEN	84%	84%		0%	79%	79%	0	% 84%	84%		0%	14,541
Special Educational Needs	SEN Support	33%	33%		0%	25%	24%	-1	% 36%	36%		0%	1,890
110040	Statement/EHCP	13%	18%		5%	9%	13%	4	% 13%	20%		7%	445

Source: DfE SFR October 2018. Disadvantaged data not published at LA level so Essex figures taken from NEXUS. Difference refers to that between Essex and England.

						Perce	ntage of pu	ıpils	s achieving	the expecte	ed standar	d or higher					Essex
Pupil G	roups		Reading	ı			Writing				Maths			RWM			Cohort
		England	Essex	Di	fference	England	Essex	D	Difference	England	Essex	Difference	England	Essex	Dif	ference	2018
All Pupils		76%	77%		1%	79%	80%		1%	76%	76%	0%	65%	66%		1%	16,115
Gender	Boys	72%	74%		2%	73%	74%		1%	76%	76%	0%	61%	62%		1%	8,195
Gender	Girls	80%	77%		-3%	85%	85%		0%	76%	76%	0%	69%	69%		0%	7,920
	White	76%	76%		0%	78%	79%		1%	75%	75%	0%	64%	64%		0%	13,950
	Mixed	77%	77%		0%	79%	82%		3%	75%	76%	1%	66%	66%		0%	781
Ethnic Heritage	Asian	75%	89%		14%	81%	91%		10%	81%	91%	10%	69%	85%		16%	445
	Black	74%	81%		7%	78%	86%		8%	75%	82%	7%	64%	71%		7%	533
	Chinese	83%	89%		6%	89%	90%		1%	94%	95%	1%	82%	88%		6%	73
First Language	English	77%	77%		0%	79%	79%		0%	76%	77%	1%	65%	65%		0%	14,895
First Language	Not English (EAL)	71%	79%		8%	77%	84%		7%	75%	79%	4%	65%	72%		7%	1,195
Diagdynatasad	Disadvantaged	64%	65%		1%	67%	66%		-1%	64%	62%	-2%	51%	49%		-2%	4,036
Disadvantaged	Other	80%	81%		1%	83%	84%		1%	81%	81%	0%	71%	71%		0%	12,079
	No SEN	83%	86%		3%	88%	89%		1%	84%	84%	0%	74%	74%		0%	13,572
Special Educational Needs	SEN Support	43%	43%		0%	38%	37%	[	-1%	42%	41%	-1%	24%	23%		-1%	1,894
110003	Statement/EHCP	16%	18%		2%	13%	14%		1%	15%	16%	1%	9%	9%		0%	626

Source: DfE SFR December 2018. Difference refers to that between Essex and England. (England figures relates to State funded schools) Cohorts differ very slightly between subjects - figure shown relates to Reading.

						Avera	ge Progre	ss Scor	es					Essex
Pupil G	roups		Reading	ı			Writing	ı			Maths			Cohort
		England	Essex	Differ	ence	England	Essex	Differ	ence	England	Essex	Differ	ence	2017
All Pupils		0.0	-0.2		-0.2	0.0	0.0		0.0	0.0	-0.3		-0.3	15,542
Gender	Boys	-0.4	-0.6		-0.2	-0.8	-0.8		0.0	0.7	0.4		-0.3	8,224
Gerider	Girls	0.4	0.3		-0.1	0.8	0.9		0.1	-0.7	-1.0		-0.3	7,931
	White	-0.1	-0.2		-0.1	-0.2	-0.1		0.1	-0.3	-0.5		-0.2	13,979
	Mixed	0.4	-0.1		-0.5	0.2	0.5		0.3	0.0	-0.1		-0.1	785
Ethnic Heritage	Asian	0.2	1.3		1.1	0.9	2.0		1.1	1.9	3.4		1.5	448
	Black	0.2	0.6		0.4	0.6	1.1		0.5	0.3	0.5		0.2	535
	Chinese	1.2	0.6		-0.6	2.0	1.2		-0.8	4.7	4.0		-0.7	74
Firet Language	English	-0.1	-0.3		-0.2	-0.2	-0.1		0.1	-0.4	-0.5		-0.1	14,902
First Language	Not English (EAL)	0.6	1.7		1.1	1.3	2.4		1.1	2.1	2.7		0.6	1,225
Disadvantaged	Disadvantaged	-0.6	-0.9		-0.3	-0.4	-0.9		-0.5	-0.6	-1.4		-0.8	3,896
Disadvantaged	Other	0.3	0.1	[	-0.2	0.2	0.3		0.1	0.3	0.0		-0.3	11,646
	No SEN	0.3	0.1		-0.2	0.5	0.5		0.0	0.3	0.0		-0.3	13,603
Special Educational Needs	SEN Support	-1.0	-1.0		0.0	-1.8	-2.1		-0.3	-1.0	-1.1		-0.1	1,901
110003	Statement/EHCP	-3.8	-4.5		-0.7	-4.1	-4.7		-0.6	-3.8	-4.4		-0.6	625
Source : DfE SFR Decen	nber 2018 and NEXUS.	Difference re	fers to that b	oetw een	Essex a	nd England.								

### Key Stage 4 attainment, Essex pupils groups vs national pupil group attainment, 2018 only

									GCS	SES								
Pupil	Groups	Standard Pass (9-4) in English and Maths				Strong Pa	ass in (9-5) and Maths		English	A	Attainment	8		Progress 8				Essex Cohort
		England	Essex	Dif	ference	England	Essex	D	ifference	England	Essex	Di	fference	England	Essex	Diffe	erence	2018
All Pupils		64%	64%		-1%	44%	41%		-3%	47%	46%		-1%	-0.02	-0.09		-7%	14,040
Gender	Boys	61%	60%		-1%	40%	38%		-3%	44%	43%		-1%	-0.25	-0.32		-7%	7,202
Gender	Girls	68%	68%		-1%	47%	45%		-2%	49%	49%		0%	0.22	0.16		-6%	6,838
	White	64%	62%		-2%	43%	40%		-3%	46%	45%		-1%	-0.1	-0.1		0%	12,382
	Mixed	64%	66%		2%	44%	43%	Г	0%	47%	48%		1%	-0.02	0.04		6%	546
Ethnic Heritage	Asian	71%	85%		15%	51%	68%		18%	51%	62%		12%	0.45	0.83		38%	380
	Black	60%	72%		11%	39%	51%	П	12 <mark>%</mark>	45%	51%		5%	0.12	0.37		25%	440
	Chinese	88%	85%		-2%	76%	81%		5%	65%	65%		0%	1.03	0.88		-15%	41
Firet Language	English	65%	63%		-2%	43%	41%		-3%	47%	46%		-1%	-0.1	-0.13		-3%	13,021
First Language	Not English	64%	70%		6%	44%	48%	П	3%	48%	51%		3%	0.49	0.62		13%	825
Diagdyontogod	Disadvantaged	45%	42%		-3%	25%	22%		-3%	37%	35%		-2%	-0.44	-0.51		-7%	2,979
Disadvantaged	Other	72%	69%		-2%	50%	46%		-4%	50%	49%		-1%	0.13	0.02		-11%	11,061
Special	No SEN	71%	70%		-1%	49%	46%		-3%	50%	49%		-1%	0.08	-0.02		-10%	11,771
Educational	SEN Support	31%	26%		-5%	17%	12%		-5%	32%	31%		-2%	-0.43	-0.44		-1%	1,163
Needs	Statement/EHCP	11%	11%		1%	5%	6%	Т	1%	14%	15%		2%	-1.09	-0.94		15%	554

Key Stage 4 English Baccalaureate, Essex pupil group vs national pupil group attainment, 2018 only

		EB	ACC - Per	centage Ente	ered and Pe	rcentage A	Achieving Sta	ndard (9-4)	and Stron	g (9-5) Passe	s
Dunil	Groups	EB	ACC Enter	ed	EBACC Sta	ndard Pas and Maths	s in English	EBACC St	rong Pass	in English	
Pupii	Groups	England	Essex	Difference	England	Essex	Difference	England	Essex	Difference	Essex Cohort 2018
All Pupils		39%	33%	-6%	24%	22%	-3%	17%	15%	-2%	14,040
Gender	Boys	33%	27%	-6%	19%	17%	-2%	13%	11%	-1%	7,202
Gender	Girls	44%	39%	-6%	30%	27%	-3%	21%	18%	-3%	6,838
	White	36%	31%	-5%	23%	20%	-3%	16%	13%	-2%	12,382
	Mixed	42%	38%	-4%	27%	25%	-2%	19%	16%	-3%	546
Ethnic Heritage	Asian	49%	60%	11%	32%	49%	17%	23%	42%	19%	380
	Black	45%	46%	1%	24%	29%	5%	15%	22%	7%	440
	Chinese	64%	63%	-1%	54%	61%	7%	47%	56%	9%	41
	English	37%	49%	12%	23%	21%	-2%	16%	14%	-2%	13,201
First Language	Not English	32%	51%	19%	29%	32%	3%	20%	23%	3%	825
Die odverste se d	Disadvantaged	26%	18%	-8%	12%	9%	-3%	7%	5%	-2%	2,979
Disadvantaged	Other	43%	37%	-6%	29%	25%	-3%	20%	17%	-3%	11,061
Special	No SEN	43%	37%	-6%	27%	24%	-3%	19%	17%	-3%	12,271
Educational	SEN Support	16%	9%	-7%	6%	3%	-3%	4%	2%	-2%	1,193
Needs	Statement/EHCP	4%	4%	0%	2%	2%	0%	1%	1%	0%	575