

2017/18

ANNUAL PERFORMANCE PLAN



### EASTERN CAPE DEPARTMENT OF EDUCATION 2017/18 ANNUAL PERFORMANCE PLAN

### Official Sign-off

### **This Annual Performance Plan**

- was developed by the management of the Eastern Cape Education Department under the guidance of the Member of the Executive Council for Education (province);
- was prepared in line with the current Strategic Plan of the Eastern Cape Education Department;
   and
- accurately reflects the performance targets which the Eastern Cape Education Department will
  endeavour to achieve given the resources made available in the budget for 2017/18.

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Approved by:

Hon. M. Makupula

Member of the Executive Council: Education

Date:

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### PART A: STRATEGIC OVERVIEW

### 1. Vision

To provide learners with opportunities to become productive and responsible citizens through quality basic education.

### 2. Mission

To achieve the vision, we will:

- Implement appropriate and relevant educational programmes through quality teaching and learning;
- · Mobilise community and stakeholder support through participation; and
- Institutionalise a culture of accountability at all levels of the Department.

### 3. Values

Empathy
Dignity
Unity
Confidence
Access

Trust Integrity

Ownership

**N**ation

The Vision and Mission are supported by the values of the Constitution of the Republic of South Africa (Act 108 of 1996) and the **Batho Pele** principles.

As officials of the Department of Education and servants of the public we pledge to:

- serve with Empathy
- endeavour at all times to treat learners, colleagues and stakeholders with Dignity and courtesy
- ensure in the spirit of teamwork, to continuously strive for Unity as we focus on quality education for all.

### We also undertake to

- inspire Confidence in government services and
- fulfil the fundamental principles of Access and equity as enshrined in the Constitution of the Republic
- engender Trust in all we do
- display a high level of Integrity and accountability in our daily operations
- instill a culture of Ownership and humility as we make our contribution to moulding the future leaders of our beloved Nation.

The letters of the acronym "EDUCATION" are employed as the first letters of the eight (8) values: Empathy, Dignity, Unity, Confidence, Access, Trust, Integrity, Ownership and Nation.

### 4. Goals

The following are the seven strategic goals of the Department:

Strategic Goal 1:	Improved quality of teaching and learning through timeous supply and effective utilisation and development of teachers
Strategic Goal 2:	Adequate quality infrastructure provided on the basis of a data-driven infrastructure plan
Strategic Goal 3:	Provision of quality Learning and Teaching Support Materials (LTSM) and furniture to all schools through data-driven planning and provisioning
Strategic Goal 4:	Improved assessment for learning
Strategic Goal 5:	Improved quality of Grade R teaching and learning through training of teachers and provision of readers
Strategic Goal 6:	Improved school functionality through effective governance, management and monitoring
Strategic Goal 7:	Improved learning outcomes through partnerships and stakeholder engagement

The strategic outcome orientated goals each have strategic objectives as found in the table below:

STRATEGIC GOAL(SG)	STRATEGIC OBJECTIVES (SOs)
Strategic Goal 1 Improved quality of teaching and learning through timeous supply and effective utilisation and development of teachers	<ul> <li>SO 1.1: To develop and enhance the professional and technical capacity and performance of educators through demand-driven training at decentralised venues which are fit for purpose</li> <li>SO 1.2: To develop the skills of the Department's workforce at all levels</li> <li>SO 1.3: To promote instructional leadership development for improved quality of teaching and learning</li> <li>SO 1.4: To increase access to education in public ordinary and independent schools</li> </ul>
Strategic Goal 2 Adequate quality infrastructure provided on the basis of a data-driven infrastructure plan	SO 2.1: To develop and implement a data driven infrastructure plan which includes new schools, extensions to existing schools and maintenance plans for all schools
Strategic Goal 3 Provision of quality Learning and Teaching Support Materials (LTSM) and furniture to all schools through data- driven planning and provisioning	SO 3.1: Provide texts, stationery, assessment exemplars, furniture and Norms and Standards funding to all schools in sufficient numbers and on time through data-driven planning and provisioning
Strategic Goal 4 Improved assessment for learning	<ul> <li>SO 4.1: To increase the percentage of learners performing at required levels in language and Mathematics in all grades.</li> <li>SO 4.2: To increase the number of Grade 12 learners who become eligible for a Bachelors Programme at a university</li> <li>SO 4.3: To increase the number of Grade 12 learners who pass Mathematics and Physical Sciences</li> <li>SO 4.4: To increase the number of Grade 12 learner who passed the National Senior certificate.</li> <li>SO 4.5: To improve systems for monitoring of learner performance, administration of assessments and utilisation of examination question banks across the system</li> </ul>
Strategic Goal 5 Improved quality of Grade R teaching and learning through training of teachers and provision of readers	SO 5.1: To improve access of children to quality Early Child Development (ECD)
Strategic Goal 6 Improve school functionality through effective governance, management and monitoring	<ul> <li>SO 6.1: To increase school functionality through recruitment, selection and training of principals and support of school management teams</li> <li>SO 6.2: To improve the quality of monitoring and support provided to schools by the Department</li> <li>SO 6.3: To improve systems for effective management and administration of schools</li> </ul>
Strategic Goal 7 Improved learning outcomes through partnerships and stakeholder engagement	<ul> <li>SO 7.1: To promote youth development and inculcation of positive values through arts, culture, heritage and sports in all institutions</li> <li>SO 7.2: To communicate education plans and commitments to all stakeholders</li> </ul>

### 5. Foreword by Member of the Executive Council for Education

I am pleased to write the foreword for the 2017/18 Annual Performance Plan (APP).

The 2017/18 APP is based on the *Revised Five-year Strategic Plan 2016/17 to 2019/20*. The Strategic Plan was revised to take account of developments in the country and province which affect our mandate to deliver quality education in the Eastern Cape. In particular, the Revised Strategic Pan and, therefore, this APP, reflect greater alignment with government's policy priorities expressed in the National Development Plan (NDP), the 2014-2019 MTSF, and the revised Basic Education Sector Plan, *Schooling 2030*.

The 2017/18 APP is also informed by the provincial Education Transformation Plan (2016 – 2018) which is based on an in-depth review of the work of the Eastern Cape Department of Education (ECDOE) over the past few years. The Transformation Plan has seven pillars to ensure quality education for all our children.

- Increased number of functional schools
- 6. Rationalised and realigned small and unviable schools
- 7. Fully Capacitated and Functional Districts and Head Office
- 8. Social partners mobilised and rallied around the change agenda
- 9. Increased supply of appropriately trained educators
- 10. Adherence to national funding norms
- 11. Unqualified audit outcomes

The 2017/18 APP reflects the Department's commitment to the Transformation Plan through the introduction of a new Service Delivery Model and a new organogram. We believe these initiatives will enhance our efforts to improve the quality of education in the province.

The 2017/18 APP places much greater emphasis than previous APPs on Grade R and the Foundation Phase. In this way we hope to lay the foundations for stronger academic performance in later years.

The APP also builds on some of the successes of recent years. In 2016 the National Senior Certificate (NSC) pass rate increased and the number of candidates with Bachelors passes increased to the highest number since the NSC was introduced in 2008. We will learn from these successes and ensure our 2017/18 plans are based on the lessons learnt.

The Department will continue to reduce school infrastructure backlog across the Province, through ongoing provision of physical facilities so as to enhance the quality of the teaching and the learning environment, and restore the pride and dignity of learners, educators and communities. Provision of water and sanitation across schools in the province are central to these plans. New special schools are under construction and others are in the process of being upgraded and renovated.

None of the plans set out in the 2017/18 APP will come to fruition without the support of our valued partners and stakeholders.

I wish to thank you all for your commitment to improving education in the Eastern Cape and urge you to assist us in implementing the 2017/18 APP.

MANDLA MAKUPULA, MPL MEC FOR EDUCATION EASTERN CAPE PROVINCE

### 6. Introduction by Accounting Officer

The Annual Performance Plan sets out the plans and programmes of the Eastern Cape Department of Education (ECDOE) for the 2017/18 financial year.

The plan is informed by the lessons and experiences of the last five years but most importantly it is guided by our commitment to providing quality education to the 1,7 million children in our schools. We believe this plan, properly implemented will support this commitment.

We are very aware of our responsibility to our children, educators and parents and we will endeavour to implement the programmes and plans set out in the 2017/18 APP to the best of our ability.

The ECDOE cannot successfully implement the 2017/18 APP alone and so we are fortunate to have strong relationships with teacher and public service unions, governing bodies and governing body associations, the DBE and other government departments.

In 2017/18 I will hold meetings with all these important stakeholders. These meetings will inform and guide the implementation of this plan.

Through our joint efforts we will place the children of the province and their learning opportunities at the centre of all we do in 2017/18.

T. KOJANA

**ACCOUNTING OFFICER** 

### 1. Updated Situational Analysis

The development of the 2017/18 APP entailed, amongst other things, the review of the National and Provincial Policy Frameworks, situational analysis, planned interventions and programmes, the 2017/18 Budget and MTEF Estimates and an analysis on the performance of the previous financial year. Below is a summary of changes to the internal and external environment encountered during the previous financial year (2016/17):

### Changes to the internal environment:

- The Development and adoption of the Education System Transformation Plan 2016 -2018
- Appointment of Senior Leadership which aims at bringing about Institutional stability
- The Service Delivery Model was approved by the MEC and the 23 Districts have been reduced to 12 Districts in-line with the Municipal Boundaries as follows: Alfred Nzo East, Alfred Nzo West, Amathole East, Amathole West, Buffalo City Metro, Chris Hani East, Chris Hani West, Joe Gqabi, Nelson Mandela Metro, OR Tambo East, OR Tambo West and Sarah Baartman

Below is a synopsis of the macro strategies and delivery plans on which the 2017/18 APP is based:

DBE Action Plan to 2019 – 27 goals
Education System Transformation Plan 2016 – 2018
Medium Term Strategic Framework (practical implementation of NDP)

- Improved quality of teaching and learning through development, supply and effective utilisation of teachers.
- Improved quality of teaching and learning nfrastructure and Learning and Teaching hrough provision of adequate quality Support Materials (LTSM)
- Assessment (ANA) at Grade 3, 6 and 9 level and improving ANA over time to ensure appropriate feedback to learners and teachers and to reporting and analysis of the Annual National Tracking of learner performance through senchmark performance over time.
- Development and improvement of the quality of Expanded access to Early Childhood
- Strengthening accountability and improving management at the school, community and district level
- Partnerships for education reform and improved quality. •

This Plan outlines the key strategies to address identified inefficiencies in a three year phased process.

education system with specific focus on 560 quintile 1 to 3 viable secondary schools. The strategy aims to maximise opportunities for learners of the Eastern Cape Province to achieve quality passes in the National Senior The key objective of this plan is to transform the entire Certificate. Further, the strategy takes into cognisance the reality of backlogs that exist as well as day-to-day operations that need to take place to address the backlogs.

The key outcomes of the Transformation Plan are:

- Increased number of functional schools
- Rationalised and realigned small and unviable schools
- Fully Capacitated and Functional Districts and Head Office
  - Social partners mobilised and rallied around the change agenda
- Increased supply of appropriately trained educators
  - Adherence to national funding norms
    - Unqualified audit

### Six Themes:

### Focus on quality and efficiency of education Communication to communities

- Prioritised teaching and learning
- Strengthened inter-governmental and Strengthened partnerships
- interdepartmental mechanisms Impact evaluation

### Ten non-negotiables: LTSM

- Infrastructure
- Districts
- **Teachers** 
  - ᄗ
- Monitoring and evaluation
- Library services improvement of reading Rationalisation of schools and scholar ransport
- Curriculum focus on Mathematics Science, Technology and African languages
- Partners and social mobilisation

### 1. National Development Plan

The NDP is South Africa's comprehensive macro-policy framework.

The NDP's Education Vision is set out in Chapter 9 of the NDP and calls for:

- Access to education and training by 2030
- Compulsory education up to Grade 12
- Production of highly skilled individuals
- The different parts of the education system to work together allowing learners to take different pathways that offer high quality learning opportunities
- Education to be the most important investment for our country
- · Lifelong learning, continuous professional development and knowledge production

In addition, the NDP espouses four (4) long-term goals for the Basic Education Sector that should be the specific focus over the next 18 years:

- Improving languages, numeracy/Mathematics and science outcomes to 90%;
- Increasing the number of learners eligible to study Mathematics and science-based degrees at university to 450, 0000;
- Improving performance in international comparative studies i.e. SACMEQ Grade 6 results from 495 to 600 points by 2022, and TIMSS Grade 8 scores from 264 to 420 points by 2023;
- Retaining more learners by achieving a completion rate in secondary schools of between 80 and 90%.

Chapter 9 of the NDP should be read in conjunction with *Schooling 2030* - the current long-term Strategic Plan for the Basic Education Sector, since the two policy frameworks are complementary.

### 2. Medium Term Strategic Framework

The national cabinet has adopted the Medium Term Strategic Framework (MTSF) which is government's plan for implementing the National Development Plan. It is the frame of reference for government's main priorities and its strategic direction and serves as the principal guide to the planning and the allocation of resources across all spheres of government.

Chapter one of the MTSF opens as follows: "The NDP's vision for 2030 is that South Africans should have access to training and education of the highest quality, characterised by significantly improved learning outcomes".

The education output priorities of the MTSF are:

- **Output 1:** Improved quality of teaching and learning through development, supply and effective utilisation of teachers;
- **Output 2:** Improved quality of teaching and learning through provision of adequate, quality infrastructure and Learning and Teaching Support Materials (LTSM);
- **Output 3:** Improving assessment for learning to ensure quality and efficiency in academic achievement;
- **Output 4:** Expanded access to Early Childhood Development and improvement of the quality of Grade R, with support for pre-Grade R provision;
- Output 5: Strengthening accountability and improving management at the school, community and district level; and
- Output 6: Partnerships for education reform and improved quality.

### 3. Schooling 2030 and the 27 Goals

The South African education sector plan is further elaborated in *Action Plan 2019, towards Schooling 2030*. The plan contains 27 goals. The first 13 goals deal with learning outcomes and the other 14 goals deal with how these learning outcomes will be achieved. This is the second 5-year period using these goals. They have all been retained as these are shown, both locally and internationally, to be keys to improved education systems.

The goals for the national learning outcomes are:

- 1. Increase the number of learners in Grade 3 who by the end of the year have mastered the minimum language and numeracy competencies for Grade 3.
- 2. Increase the number of learners in Grade 6 who by the end of the year have mastered the minimum language and Mathematics competencies for Grade 6.
- 3. Increase the number of learners in Grade 9 who by the end of the year have mastered the minimum language and Mathematics competencies for Grade 9.
- Increase the number of Grade 12 learners who become eligible for a Bachelors programme at a university.
- 5. Increase the number of Grade 12 learners who pass Mathematics.
- 6. Increase the number of Grade 12 learners who pass Physical Science.
- 7. Improve the average performance of Grade 6 learners in languages.
- 8. Improve the average performance of Grade 6 learners in Mathematics.
- 9. Improve the average performance in Mathematics of Grade 8 learners.
- Ensure that all children remain effectively enrolled in school at least up to the year in which they turn 15.
- 11. Improve the access of children to quality early childhood development (ECD) below Grade 1.
- 12. Improve the grade promotion of learners through Grades 1 to 9.
- 13. Improve the access of youth to Further Education and Training beyond Grade 9.

The goals for how the learning outcomes will be achieved are:

- 14. Attract in each year a new group of young, motivated and appropriately trained teachers into the teaching profession.
- Ensure that the availability and utilisation of teachers is such that excessively large classes are avoided.
- 16. Improve the professionalism, teaching skills, subject knowledge and computer literacy of teachers throughout their entire careers.
- 17. Strive for a teacher workforce that is healthy and enjoys a sense of job satisfaction.
- 18. Ensure that learners cover all the topics and skills areas that they should cover within their current school year.
- 19. Ensure that every learner has access to the minimum set of textbooks and workbooks required according to national policy.
- 20. Increase access amongst learners to a wide range of media, including computers, which enrich their education.
- 21. Ensure that the basic annual management processes occur across all schools in the country in a way that contributes towards a functional school environment.
- 22. Improve parent and community participation in the governance of schools, partly by improving access to important information via the e-Education strategy.
- 23. Ensure that all schools are funded at least at the minimum per learner levels determined nationally and that funds are utilised transparently and effectively.
- 24. Ensure that the physical infrastructure and environment of every school inspires learners to want to come to school and learn, and teachers to teach.
- 25. Use schools as vehicles for promoting access to a range of public services amongst learners in areas such as health, poverty alleviation, psychosocial support, sport and culture.
- 26. Increase the number of schools which effectively implement the inclusive education policy and have access to centres which offer specialist services.
- 27. Improve the frequency and quality of the monitoring and support services provided by district offices to schools, partly through better use of e-Education.

In addition, the Department of Basic Education has adopted a set of themes:

- 1. Focus on quality and efficiency of education
- 2. Communication to communities
- 3. Prioritised teaching and learning
- 4. Strengthened urgent role of all players (entities, quality assurance agencies, unions, parents, partners)
- 5. Strengthened provincial and national mechanisms, including inter-governmental and interdepartmental mechanisms
- 6. National Education Policy Act- monitoring and evaluation norms and standards; this includes impact evaluation

These are accompanied by a set of non-negotiables listed by the Department of Basic Education as follows:

	Item	Elements
1	LTSM	Norms and standards; retrieval; costs
2	Infrastructure	Water and sanitation; maintenance; furniture and desks
3	Districts	Support of schools; provincial district co-ordination; norms and standards for interaction, competency, communication, system for monitoring curriculum and teacher development
4	Teachers	Recruitment; Post Provisioning Norms; Placement; deployment and teacher development
5	ICT	Children into the 21st Century
6	Kha ri Gude	Improved implementation, monitoring and evaluation
7	Library Services	Improve reading in all grades
8	Rural	Multi-grade, small and micro mergers and rationalisation. Scholar transport
9	Curriculum Pass Rates	Maths, Science and Technology (MST): participation and improvement
10	Partners and social mobilisation	Learner well-being, safety and reading in all grades

### 4. The Provincial Development Plan (PDP)

The Provincial Development Plan is grounded in the NDP, but it is shaped by critical priorities specific to the Eastern Cape. The PDP asserts that a sustainable future for the Eastern Cape relies on five related goals:

- 1. An inclusive, equitable and growing economy for the province
- 2. An educated, innovative and empowered citizenry
- 3. A healthy population
- 4. Vibrant, equitably enabled communities
- Capable agents across government and other institutional partners committed to the development of the province.

In respect of Goal 2: 'An educated, innovative and empowered citizenry', the PDP's objectives and strategic actions are:

### 4.1. Access to quality ECD

A basic threshold will be guaranteed for children's health. At a minimum, the province will endeavour to provide nutritional support to all children and address the malnutrition and stunting that has affected many children from poor families. The education programme will be characterised by quality, culturally sensitive stimulation, play and early learning. The province will establish a structure to ensure that ECD is properly integrated and coordinated, so that contributions from various institutions are properly guided and managed.

### 4.2. Quality basic education

High-quality basic education is based on strong foundations of literacy and numeracy during primary schooling, the use of mother-tongue languages across Grade R to 7, as well as quality and relevant teaching and learning materials. A critical part of this strategy is mobilising whole communities to support learning and school development. Strengthening secondary-level schooling is also important. This level should build seamlessly from primary school, underpinned by the development of quality high schools and targeted centres of excellence across the province including maths, science, agriculture and technology academies, centres of excellence for learners with learning disabilities and restoration of historic schools.

### 4.3. Teacher development

Relationships will be strengthened between teachers, the Department and higher education institutions. This will enable the participatory development of curricula for (pre- and in-service) teacher education and development; collaboration in teacher training and support between practitioners in schools and the various branches of the Department of Education, and lecturers and researchers in higher education institutions.

### 4.4. Improved leadership, management and governance

Effective leadership and management in schools, improved leadership and support for schools from the district and sub-district levels of the Department of Education, as well as accountable governance across all levels of the system.

### 4.5. Infrastructure

Adequate infrastructure is equitably provided and public school infrastructure is optimally used.

### 5. Education System Transformation Plan 2016 - 2018

There have been numerous interventions implemented in the Department of Education over a period of time. These interventions will be augmented by the Education System Transformation Plan 2016 – 2018. This Plan deals with backlogs, while building the capacity of the Provincial Department to perform at a required level, thus preventing the creation of new backlogs and ensuring sustainability.

The key objective of this plan is to transform the entire education system with specific focus on 560 quintile 1 to 3 viable secondary schools. The strategy aims to maximise opportunities for learners of the Eastern Cape Province to achieve quality passes in the National Senior Certificate.

### The key outcomes of the Transformation Plan are:

- Increased number of functional schools
- 2. Rationalised and realigned small and unviable schools
- 3. Fully Capacitated and Functional Districts and Head Office
- 4. Social partners mobilised and rallied around the change agenda
- 5. Increased supply of appropriately trained educators
- 6. Adherence to national funding norms
- 7. Unqualified audit

### 1.1. Performance Delivery Environment

### **Population Figures**

The population of South Africa increased to 54 million in 2015, with the Eastern Cape contributing 6.6 million or 12.4% of the South African population. In 2002 the Province's population was 6.3 million. Thus the Province's population increased by 11% over 12 years and just under 1% per annum.

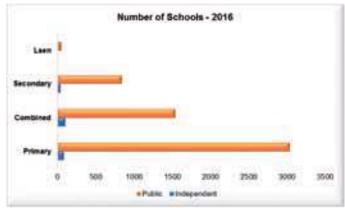
### **Population Increase per annum**

		·			Total	oopulatio	on (Thou	sands)				
Province	2002	2004	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
wc	4 851	5 051	5 256	5 360	5 466	5 573	5 682	5 792	5 904	6 017	6 131	6 246
EC	6 290	6 343	6 400	6 431	6 460	6 491	6 522	6 554	6 586	6 620	6 656	6 693
NC	1 056	1 075	1 095	1 105	1 114	1 124	1 134	1 143	1 153	1 163	1 173	1 182
FS	2 724	2 726	2 729	2 732	2 735	2 737	2 740	2 744	2 749	2 753	2 758	2 763
KZN	9 326	9 517	9 715	9 816	9 918	10 023	10 129	10 237	10 346	10 457	10 571	10 688
NW	3 101	3 182	3 266	3 310	3 355	3 401	3 448	3 497	3 547	3 598	3 650	3 703
GP	10 048	10 501	10 965	11 202	11 446	11 694	11 946	12 202	12 464	12 728	12 996	13 268
MP	3 560	3 661	3 762	3 814	3 866	3 917	3 970	4 022	4 075	4 128	4 182	4 236
LP	4 852	4 964	5 081	5 141	5 201	5 262	5 325	5 388	5 452	5 518	5 585	5 654
RSA	45 809	47 020	48 270	48 910	49 561	50 223	50 896	51 580	52 275	52 982	53 701	54 432

Figure 1: Population Increases per annum Data Source: General Household Survey (2015)

### **Overview of Schools and Learners in the Province:**

### Number of Schools - 2016



Phase	Independent	Public
Primary	76	3 038
Combined	94	1 538
Secondary	33	840
LSEN		48
Grand Total	203	5 464

Figure 2: Number of Schools – 2016 Data Source: EMIS Masterfile: October 2016

In 2016, the total number of schools in the Province was 5 667 schools (Public and Independent Schools) of which 5 464 were Public Schools and 203 Independent Schools.

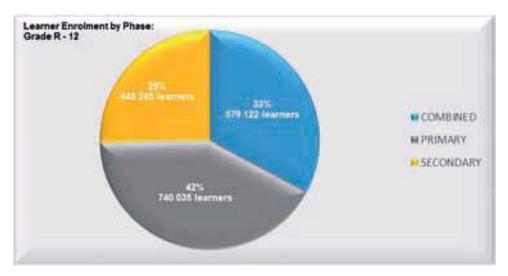


Figure 2(a): Learner Enrolment by Phase Grade R-12 including LSEN Data Source: SASAMS Snapshot October 2016

Figure 2(a) shows that 42% of learners are enrolled in Primary Schools, 25% in Secondary Schools and 33% in combined schools for 2016.

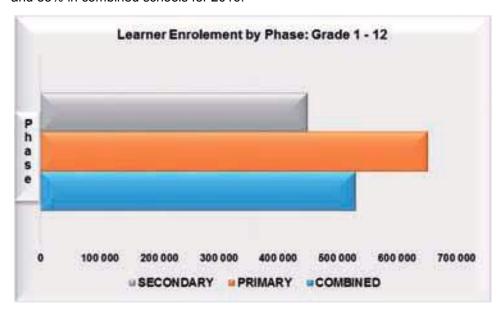


Figure 2(b): 2016 Learner Enrolment by Phase Grade 1-12 including LSEN Data Source: SASAMS Snapshot October 2016

Figure 2(b) shows that 40% of learners are enrolled in Primary Schools, 27% in Secondary Schools, 32% in combined schools and 1% were identified as LSEN for 2016.

Phase	Total Gr R-12 & LSEN	Total Gr 1-12 & LSEN
Combined	579 122	529 924
LSEN	8 907	8 335
Primary	740 035	652 208
Secondary	448 245	448 213
Total	1 776 309	1 638 680

Figure 3 (a) Learner Enrolment by Gender and Grade for 2016 Data Source: SASAMS Snapshot October 2016

Figure 3 (a) above, indicates that 67 553 female learners and 70 076 male learners were enrolled in Grade R, compared to the 50 578 females and 40 660 males enrolled in Grade 12 in 2016.

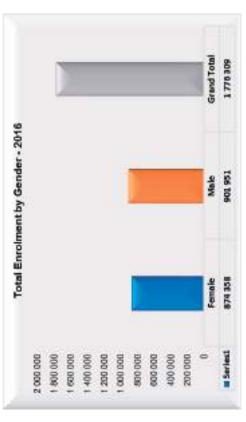


Figure 3 (b) above, indicates the number of learners enrolled for 2016 by Gender Data Source: SASAMS Snapshot October 2016

## Learner Enrolment by Sector and Grade in 2016

Total Gr 1 – 12 including LSEN	48 450	1 590 230	1 638 680	
Total Gr R – 12 including LSEN	52 484	1 723 825	1 776 309	
LSEN	0	699	699	
Grade 12	3 371	87 867	91 238	
Grade 11	2 615	111 462	114 077	
Grade 10	2 566	134 265	136 831	
Grade 9	2 907	113 035	115 942	
Grade 8	3 3 3 8	121 463	124 861	
Grade 7	3 587	122 941	126 528	
Grade 6	3 878	129 854	133 732	
Grade 5	4 623	141 115	145 738	
Grade 4	5 073	154 112	159 185	
Grade 3	2 056	153 479	158 535	
Grade 2	5 564	156 937	162 501	
Grade 1	5 812	163 031	168 843	
Grade R	4 034	133 595 163 031	137 629	
Sector	Independent	Public	Total	

Figure 4: Learner Enrolment by Sector and Grade for 2016 Data Source: SASAMS Snapshot October 2016

The table in Figure 4 shows that 1 776 309 learners were enrolled in Independent and Public Schools for Grade R to Grade 12 in 2016. In this year there were 1 723 825 learners enrolled in Public Schools and 52 484 in Independent.

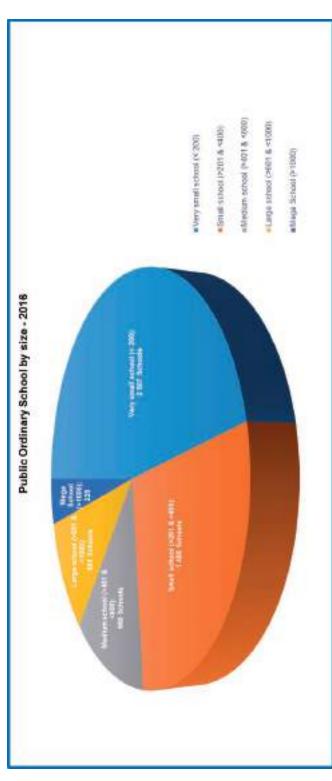


Figure 5: Enrolment by School Size for 2016

Data Source: SASAMS Snapshot – October 2016
Figure 5 shows that 73% of the Province's schools fall within the very small and small school category, whilst 12% are within the medium school category, 10% are large schools and 4% are within the mega school category.

		Total	Total
Lea	Learner Enrolment by District	Gr R-12 & LSEN	Gr 1-12 & LSEN
Butterworth		70 431	63 523
Cofimvaba		44 515	40 932
Cradock		24 889	22 767
Dutywa		86 381	80 272
East London		132 174	122 352
Fort Beaufort		36 649	33 200
Graaff-Reinet		25 564	23 642
Grahamstown		29 043	26 901
King Williams Town		95 521	87 931
Lady Frere		36 614	33 292
Libode		156 017	144 012
Lusikisiki		104 803	96 938
Maluti		57 873	53 165
Mbizana		103 350	95 582
Mt Fletcher		39 463	36 602
Mt Frere		98 203	91 545
Mthatha		135 096	124 589
Ngcobo		65 484	29 890
Port Elizabeth		176 807	164 522
Queenstown		55 521	50 814
Qumbu		29 622	54 454
Sterkspruit		55 948	51 964
Uitenhage		800 98	19 79 791
Grand Total		1 776 309	1 638 680

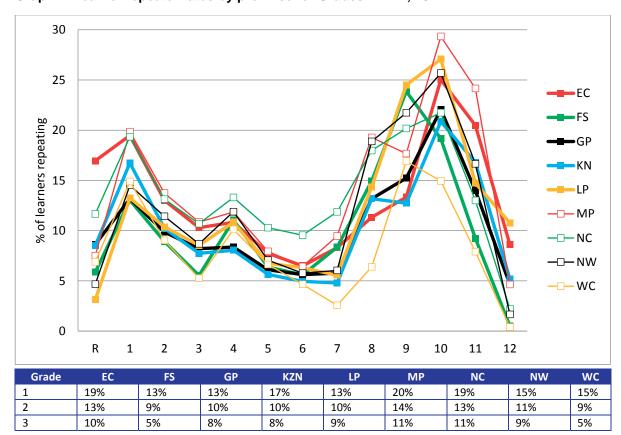
Figure 6: Learner Enrolment by District Data Source: SASAMS Snapshot October 2016 Figure 6 provides the learner enrolment per District for 2016.

### **Quality of learning**

Over the past 10 years, the Department of Education in the Eastern Cape Province has underperformed in many areas. This under-performance is most starkly represented by the outcomes of external assessments of learning.

All South African provincial departments of education participate in two <a href="externally set international assessments">externally set international assessments</a> of children's learning, namely the Southern and Eastern African Consortium for Monitoring Educational Quality (SACMEQ) study of Grade 4 language and the Trends in International Mathematics and Science Studies (TIMSS) conducted in Grade 5 and 9. In all of these studies the Eastern Cape learners performed the worst of all the Provinces in South Africa. Similarly, the Eastern Cape pass rate in the National Senior Certificate (NSC) has been the lowest in the country every year since the introduction of the NSC.

The results of <u>internal assessment</u> of learners across Grade 1 to 11 also show poor learning outcomes as can be seen in Graph 1. Of particular concern is the high repeater rates in Grades 1, 2, 3 and 10.



Graph 1: Learner repeater rates by province for Grades R - 12, 2014

There are signs of improvement in internal and external learner assessment reports but the perception and reality is that the majority of learners in the Eastern Cape do not enjoy quality education.

One of the reasons for this is that the Department has paid too little attention to the early years of education. In order to strengthen the quality of Grade R, in 2016, the Department entered into an agreement with Takalani Sesame to train Grade R teachers to improve children's school readiness. In 2017, 900 Grade R teachers will be trained in a pilot project. The programme will be extended once the recommendations of the evaluation of the pilot project have been considered.

The Department also intends to provide a much-improved Grade 1 experience for all six-year old children. In 2014, 20% of Grade 1 learners were in classes of over 50 learners and many did not have sufficient readers to satisfy their natural enthusiasm and curiosity. The Grade 1 learning experience will be improved through reducing Grade 1 class sizes and through the provision of readers.

While provision of resources and teachers is important, teaching time in many schools is, for various reasons, compromised. Protection of teaching times is critical. Equally important is protection of all other resources provided to schools as well as school infrastructure.

In January 2016, the Department developed a three-year turnaround strategy to improve the results of the National Senior Certificate (NSC). The focus in this plan was on provision of a comprehensive package of support to 560 viable quintile 1 to 3 secondary schools.

In the first year of this plan the Department recorded an increase in the NSC pass rate; and an increase in the number of learners achieving a Bachelors pass. In 2017 and 2018, The Department will build on the plans of 2016 and refine plans to ensure that Grade 12 learners are supported to pass the NSC. Key to this strategy will be the expectation that all schools set targets for improvement; all subject advisers set subject improvement targets; all School Based Assessment is accurate and submitted on time; and that teachers provide 200 days of dedicated tuition and assessment. In addition, more schools will receive telematics and smart classes to support learning.

Audit Outcomes: Over the past three years the ECDOE has achieved the following audit outcomes:

### **Financial Audit Outcome**

Financial Audit Outcome				
2015/16	2014/15	2013/14		
Qualified	Qualified	Qualified		

### **Audit of Predetermined Objectives**

			Audit (	Criteria		
Objective		Usefulness			Reliability	
	2015/16	2014/15	2013/14	2015/16	2014/15	2013/14
Programme 2: Public Ordinary School Education	Unqualified	Adverse	Adverse	Qualified	Disclaimer	Disclaimer
Programme 5: Early Childhood Development	Unqualified	Not Audited	Not Audited	Unqualified	Not Audited	Not Audited
Programme 6: Infrastructure Development	Unqualified	Not Audited	Not Audited	Unqualified	Not Audited	Not Audited
Programme 7: Examination and Education Related Services	Unqualified	Not Audited	Not Audited	Unqualified	Not Audited	Not Audited

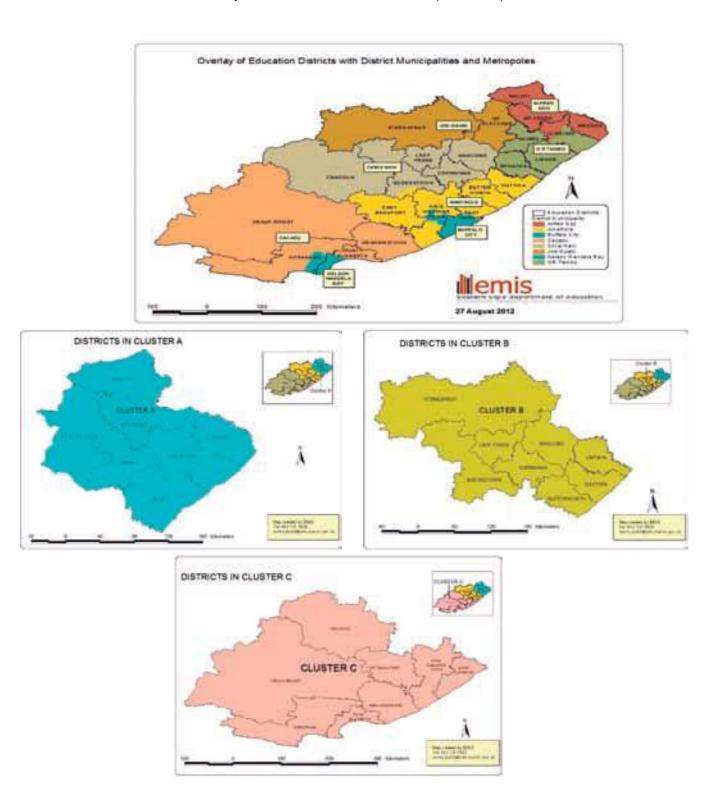
**Service delivery**: Recent oversight visits and court judgements have reported poor service delivery with many schools not receiving adequate teachers, books and furniture on time. In addition, many learners and teachers operate in less than optimal learning environments. Dedicated projects aim to ensure improved infrastructure and timeous delivery of furniture and LTSM to schools.

Basic computer systems, are outdated and unreliable which adversely affects work performance. There are current initiatives to compile a comprehensive list of IT needs and then to develop a plan to resource offices. This is also dependent on freeing up resources through increased efficiencies in various areas (learner number accuracy, rationalisation of schools, etc).

There has been improved delivery in the various areas that initially gave rise to the need for the Section 100 (1)(b) national intervention. There has also been improvement in the governance structures of the Department including the restoration of decision-making and decision management in the Department as well as improved communication. Head office and district governance structures relating to the work

of each branch and internal administrative oversight structures for service delivery such as LTSM, HR, Labour Relations, and Infrastructure have also been put in place. The Department will pay particular attention to productivity, communications, customer care and work culture.

The map below depicts the overlay between the current Education District and the District and Metropolitan Municipality boundaries. The 23 Districts will be rationalised into 12 Districts, which will coincide with the existing 6 District and 2 Metropolitan municipal boundaries. This depiction constitutes the context and service delivery environment within which the Department operates.



### Learner Performance



15,8%

10 291

58,3% 58,1% 61,6% 64,9%

51,0%

68 129 64 090 65 359 63 989

17,6% 19% 20,1% 17,6% 18,9%

11 246 13 686 13 435

14,3% 13,9% 16%

8 622

%9'09

30 494 34 731 37 364 37 997

60 297

2008 2009 2010

9 429

% Bachelor Passes

Number of Bachelor Passes

% Pass

**Passed** 

Wrote

Year

**Grade 12 Performance** 

Figure 8 (a) and Figure 8 (c) shows the Grade 12 Performance from 2008 to 2016. The lowest recorded Grade 12 pass rate was in 2008. In 2014, the highest pass rate was realised with 43 776 learners (65,4%) achieving a Grade 12 pass. Data Source: IECS System

Figure 8 (c): Grade 12 Performance from 2008 to 2016 including Bachelor passes

15 645

59,3%

26,8%

87 078

83 019

15 291

65,4%

43 776 49 476 49 215

2012 2013 2014 2015 2016

2011

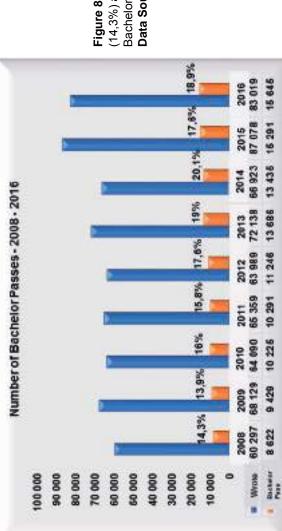


Figure 8 (b) outlines the number of Bachelor Passes from 2008 – 2016. In 2008, 8 622 (14,3%) achieved a Bachelor pass compared to 15 645 learners (18,9%) who achieved Bachelor's passes in 2016.

Data Source: IECS System

### The main challenges facing the ECDOE are:

- 1. A large number of dysfunctional schools
- 2. A large number of small and unviable schools
- 3. Poorly capacitated districts resulting in non-compliance and centralisation of operational activities to Head Office
- 4. High vacancy rates in critical SMS and MMS positions at Head Office
- 5. A shortage of appropriately qualified and skilled educators in certain phases, subjects and locations (Mathematics, Science, Technology, Afrikaans, Foundation phase educators)
- 6. Negative audit outcomes
- 7. Disciplinary cases, leave management and records management
- 8. Credibility of information in departmental systems.
- 9. Poor monitoring
- 10. ICT infrastructure (outdated and non-existent)

### 1.2. Organisational Environment

Over the past ten years there have been a number of interventions aimed at improving the organisation of education in the Eastern Cape. Analysis of these interventions suggests that the existing Service Delivery Model (SDM) does not support the effective functioning of the Department. The following problems have been identified as having the greatest impact on effective departmental functioning:

- 1. A large number of dysfunctional schools;
- 2. A large number of small and unviable schools resulting in inadequate provisioning of resources;
- 3. Many poorly capacitated districts resulting in non-compliance and centralisation of functions;
- 4. Inefficient management of vacancies inter alia: overall vacancy rate of 33%; senior management vacancy rate of 38%; 60% of schools with vacant posts in excess of 12 months; Internal Audit, HR and Supply Management positions that are vacant for more than 12 months.
- 5. A shortage of appropriately qualified and skilled educators in certain phases, subjects and locations.

The Department's revised SDM was approved in 2016. The implementation of the new SDM will focus on the re-structuring of Head Office; the determination of the appropriate number of District Offices; the alignment of functions between the Head Office and Districts; and large-scale rationalisation of schools.

### 5.2.1. Head Office restructuring

The Head Office structure will be finalised in 2017 and will give prominence to institutional operations and curriculum delivery. Through the new structure the Department hopes to maximize the administrative, management and curriculum delivery capabilities of schools.

Urgent attention will be given to the filling of all vacant posts at Head Office.

### 5.2.2. Rationalised District Offices

In the previous SDM there were 23 districts responsible for Corporate Services and Teaching and Learning activities. Each District office had varying levels of skills, facilities and infrastructure. There were also multiple reporting lines for the district offices. Some of the offices are geographically remote. Under such circumstances it was difficult to provide quality support to schools. This will be dealt with through the development and implementation of the revised SDM.

The current 23 Districts will be reduced to 12, and they will be aligned and configured with Municipal boundaries to enhance intergovernmental relations and joint government programmes.

A key focus of the SDM will be the strengthening of corporate capabilities and delegation to the districts of key management functions.

### 5.2.3. Physical Circuits

The new SDM places great emphasis on school functionality. As a consequence, the Department will establish150 Circuit Offices. The appointment of new Circuit Managers will be closely monitored through a stringent selection process.

### 5.2.4. School rationalisation

The rationalisation of the current 5 500 schools in the Eastern Cape is one of the most urgent and critical elements of the new SDM. Provisioning of quality education is the main rationale for rationalization of small and unviable schools. The second objective is improved financial efficiency and re-distribution of resources to where they are most needed.

In 2016 a total of 2077 schools in the Province were categorised as small and unviable, and on the 3rd March 2016 the Department issued notices of intent to rationalise the following categories of schools:

- 290 primary schools qualifying for 1 post
- 491 primary schools qualifying for 2 posts
- 578 primary schools qualifying for 3 posts
- 585 primary schools qualifying for 4 posts
- 132 secondary schools qualifying for 5 to 8 posts

The process of rationalisation of schools is complex therefore the rationalisation process will be informed by a provincial education plan, based on needs assessment and emerging trends. Infrastructure revitalisation and development will be aligned to the rationalisation process. The focus will be on building a number of large, viable schools with hostels in rural areas, revitalisation of township schools and building day schools in new urban settlements thus decreasing the need to transport learners.

Small and unviable schools with buildings made of unsuitable materials or mud structures, that have no potential for growth, will not be rebuilt. These schools will be provided with temporary structures including ablution facilities during the process of rationalization.

### 2. Revisions to legislative and other mandates

The Department intends to undertake the following legislative and policy processes in the current planning cycle:

### Acts

Review of the Eastern Cape Schools Act, 1997 as amended, 2004 (Act No. 5 of 2004)

### Regulations

Develop regulations:

- to govern the registration and the deregistration of Grade R sites
- for the re-alignment and rationalisation of schools
- · for sound management of school resources
- to improve school governance
- to improve the management and administration of learner admission processes.

### Policies and circulars

There are a large number of outdated ECDOE policies and circulars. In the period of the Strategic Plan the ECDOE will review, align, update and repeal all policies and circulars and develop a comprehensive database of policies which will be placed on the Department's website.

# 3. Overview of 2017/18 Budget and MTEF Estimates

## 3.1. Expenditure Estimates by Programme

	% change	from 2016/17	23,0	, 6,	9,5	13,9	32,4	(6,6)	19,6	8,9
		2019/20	3 484 028	30 288 996	138 345	836 711	716 863	1 578 704	543 805	37 587 452
	Medium Term Estimates	2018/19	3 365 022	28 125 120	131 009	787 428	675 500	1 504 986	508 268	35 097 333
	Medi	2017/18	3 133 145	26 221 081	123 042	736 017	639 630	1 636 750	499 389	32 989 055
	Revised	Estimate	2 547 841	24 266 747	112 661	646 083	483 151	1 817 483	417 548	30 291 514
2016/17	Adjusted	appropriation	2 607 596	24 802 666	120 000	690 280	630 961	1 679 493	451 640	30 982 635
	Main	Appropriation	2 607 597	24 862 261	120 000	690 280	630 961	1 714 493	377 053	31 002 644
	2015/16		2 244 624	23 090 763	115 586	596 817	460 484	1 448 205	469 447	28 425 926
	Outcome	2014/15	2 192 119	22 323 628	110 314	525 386	389 660	1 100 072	316 647	26 957 826
	2013/14		2 070 262	21 843 850	89 228	468 948	429 091	1 559 093	308 564	26 779 366
	œ	thousand	1. Administration	2. Public Ordinary School Education	3. Independent School Subsidies	4. Public Special Schools Education	5. Early Childhood Development	6. Infrastructure Development	7. Examination and Education Related Services	Total Payments and estimates

# 3.2. Expenditure Estimates by Economic Classification

					2016/17					
<b>C</b>		Outcome		Main	Adjusted	Revised	Mediu	Medium Term Estimates	ates	% change
Mousand	2013/14	2014/15	91./21.07	Appropriation	appropriation	Estimate	2017/18	2018/19	2019/20	from 2016/17
Current Payments	23 133 894	23 691 128	24 775 868	26 813 609	26 760 738	26 067 586	28 905 550	31 011 751	33 373 732	10,9
Compensation of Employees	21 412 506	22 102 613	22 632 238	24 799 814	24 390 314	24 241 307	26 137 084	28 095 022	30 242 461	7,8
Goods and Services	1 721 360	1 587 717	2 143 630	2 013 795	2 370 424	1 826 279	2 768 466	2 916 730	3 131 271	51,6
Interest and rent on land	28	200	1	•	•	•	1	•	1	1
Transfers and subsidies to:	2 310 039	2 223 669	2 574 922	2 574 563	2 607 553	2 499 413	2 442 619	2 560 601	2 645 009	(2,3)
Provinces and municipalities	1	1	1	•	1	1	1	1	1	1
Departmental agencies and accounts	12 150	13 416	92 315	29 662	29 662	59 662	64 052	292 29	71 562	7,4
Higher Education Institutions	•	•	'	•	•	•	'	'	•	1
Foreign Governments and International	1	1	1	1	1	1	1	1	1	1
organisations										
Public Corporations and Private Enterprises	-	•	1	•	•	•	1	•	1	1
Non Profit Institutions	2 111 828	1 909 665	2 2 1 8 6 3 4	2 275 919	2 228 909	2 203 935	2 111 991	2 223 798	2 352 706	(4,2)
Households	186 061	300 588	263 973	238 982	318 982	235 816	266 576	269 036	220 741	13,0
Payments for Capital assets	1 335 433	1 043 029	1 015 716	1 614 473	1 614 345	1 724 515	1 640 886	1 524 981	1 568 711	(4,8)
Buildings and other fixed Structures	1 278 286	977 867	969 942	1 538 495	1 520 261	1 660 926	1 492 694	1 366 768	1 401 630	(10,1)
Machinery and Equipment	54 441	64 689	45 771	71 936	90 042	62 531	147 098	156 771	165 558	135,2
Heritage Assets	-	-	-	-	-	-	-	-	-	-
Specialised Military Assets	-	-	-	-	-	-	-	-	-	1
Biological Assets	-	-	-	-	-	-	-	-	-	1
Land and sub soil assets	-	•	1	-	1	•	1	•	•	•
Software and other intangible assets	2 706	473	•	4 042	4 042	1 058	1 094	1 442	1 523	3,4
Payments for financial assets	-	-	59 420	-	-	-	-	-	-	•
Total Payments and estimates	26 779 366	26 957 826	28 425 926	31 002 644	30 982 635	30 291 514	32 989 055	35 097 333	37 587 452	8,9

### PART B: PROGRAMME AND SUB PROGRAMME PLANS

### 4.1. Programme 1: Administration

### **Purpose**

To provide overall management of, and support to, the education system in accordance with the National Education Policy Act, the Public Finance Management Act and other relevant policies.

### Analysis per programme

The objective of the programme is to provide good governance, financial management and assurance services. The management of the programme includes public funded goods, services and resources, in particular educators, non-educators and office items, utilised for governance, management, research and administration, in the provincial head office, districts and circuit offices.

### Key Achievements from the previous year

- The project for Document Management was initiated and the Department transferred documents from all 23 Districts and Head Office to the central Document Management centre which is in East London. Human Resource files for all employees of the Department and also transfer payment vouchers for the year were transferred to the central warehouse. This process will ensure that the document retrieval challenges the Department had in the past are reduced and ultimately eliminated. The two-year project will result in the documents of the department being captured and retrieved electronically.
- The Service Delivery Model was approved by the MEC and the 23 Districts have been reduced to 12 Districts in-line with the Municipal Boundaries as follows: Alfred Nzo East, Alfred Nzo West, Amathole East, Amathole West, Buffalo City Metro, Chris Hani East, Chris Hani West, Joe Gqabi, Nelson Mandela Metro, OR Tambo East, OR Tambo West and Sarah Baartman. After consultation with the affected communities, the decisions on the seat of the District and location of the Teacher Training Centre per District will be finalised and approved. The Organogram which supports the Service Delivery Model was developed in consultation with the Department of Treasury, Office of the Premier, Department of Basic Education and Department of Public Service Administration. As at the end of October 2016, the organogram was in the final stages of approval and the implementation is scheduled for April 2017 in-line with the 2017/18 financial year.
- The Department, which had declared accruals amounting to R399 073 million, reduced these by 79% by 30 September 2016 with the bulk of the reduction being the payment of leave gratuities. The Internal Control Unit (ICU) within the CFO Branch continues to act as gatekeepers for compliance with policies and procedures. The Department permanently appointed a group of employees who had previously been working in the unit as interns and middle managers were appointed on a three-year contract basis pending the finalisation and implementation of the new organogram. The Department improved in the audit outcome and maintained the qualified audit with a reduction in the qualification areas from the previous year. Supply Chain Management has improved in that Bid Committees are operational and effective to facilitate expenditure and cash flow management by ensuring that tenders are finalised and awarded, thus improving service delivery. Seven bids had been awarded up to 30 September 2016.
- Multi-disciplinary teams continued to provide monitoring and support services to circuits and schools
  and are starting to yield positive results on improved communication and quality of data from school
  level. This function has not been left to Circuit Managers/Education Development Officers (EDOs)
  alone but the teams also include officials who are specialists in various areas that include corporate

services, curriculum and governance. The acquisition of additional 40 GG vehicles to act as pool cars assisted in strengthening support to circuits and schools.

- Consistency continues to be maintained in holding monthly and quarterly accountability meetings per Cluster for Districts and per Branch at Head Office and is done to set the tone on accountability, compliance with policies, procedures and identification of potential risk areas that need intervention.
- The Department ensured that Bid Committees are operational and effective to facilitate expenditure and cash flow management by ensuring that tenders are finalised and awarded, thus improving service delivery.
- The Department ensured that 5 335 public schools implemented the South African Schools Administration and Management System (SASAMS) and this then facilitated improvement in electronic reporting by schools, which resulted in an improvement in data collection from schools. 5 335 schools were able to consistently submit electronic reports throughout the year.
- The MEC and the Acting Head of Department continued to meet with the various stakeholders [Principals, School Governing Bodies (SGBs), and Traditional Leaders] to strengthen the matter of education being a societal issue/matter. This, amongst others, resulted in the realignment, merger and closure of unviable schools, and at the same time ensuring that learners receive basic education as intended and maximising the available resources to enhance quality education.
- The schools' email system was created on the Office 365 platform and now forms part of the Eastern Cape Department of Education (ECDoE) email system. Office 365 has been included as part of the new Microsoft Enrolment for Education Solutions (EES) agreement that was effective from 1 July 2015 and will continue up to 30 June 2018.
- The Department gave each school Internet Connectivity as well as Laptops for SASAMS.
- The email tenant for schools was joined with the Corporate ECDoE email tenant and created several challenges for schools.
- The sub-tenant, as a new approach, was registered as part of ECDoE and migration of emails to this sub-tenant was done successfully.
- During the year from 5 534 schools created on the tenant, 1 287 schools were active and displayed login history.
- The completion of a number of internal and partnership projects:
  - o Vodacom teacher development centres 4 deployed bringing the number to 13
  - Professional Development of educators –1 585 educators were trained by District e learning officials on how to integrate ICT in teaching, learning and assessment
  - o 176 Telematics centres have been established in quintile 1-3 schools
  - o Installation of 162 smart classrooms in 18 Quintile 1-3 schools completed.
  - o 790 schools with connectivity for teaching and learning.
  - o 393 schools have access to educational broadcasting.
  - 958 schools use electronic content in teaching and learning.
  - The curriculum website was utilised widely 4 569 million documents were viewed or downloaded in 2016/17.

### **Key Priorities**

The following are key priorities to improve governance, accountability and compliance and will support quality learning and teaching:

- Implementation of the approved Service Delivery Model (SDM) and finalisation and population of the Organogram to support the SDM
- · Appointment to key strategic administration posts
- Strengthen the Internal Audit, Internal Control and Risk Management Units
- Review and formulate appropriate responses to internal and external findings
- Improve governance, accountability and compliance by strengthening efficiency in general management and development (including executive support services) that will support quality learning and teaching
- Strengthen Finance, Supply Chain and Human Resources operations
- Strengthen employer-employee relations and relationships with all stakeholders

# Challenges/Risks with regard to implementation and Measures to address Risks/Challenges

Description of the risk	Measures to mitigate its effects
Not all Districts may be ready for the implementation of the new Service Delivery Model (SDM)	<ul> <li>Utilisation of the available District Structures while migrating to the new structures</li> <li>Communicate with Provincial Treasury and Public Works to ensure readiness for implementation.</li> </ul>
Late finalisation of key aspects of the SDM which result in disputes between employees and the employer	<ul> <li>Strength relationships between employer, employee and organised labour.</li> <li>Address issues raised as disputes by providing regular communication at the right fora</li> </ul>
	<ul> <li>Strengthen communication with all employees</li> </ul>
Negative MPAT Findings on support services and overall organisational management	<ul> <li>Development of MPAT improvement plans and continuous reporting of progress made on MPAT findings to improve support services and overall organisational management</li> </ul>
Negative Audit Outcomes	<ul> <li>Reduction of qualifications</li> <li>Improve governance</li> <li>Strengthen Technical Support</li> <li>Fill key posts in Finance, Contract and Asset Management</li> </ul>
Risk Management and Fraud Prevention system not fully implemented	<ul> <li>Improve the current structures and functions within risk management and upscale the implementation of risk management across the Department</li> </ul>

### **Dependencies**

- Office of the MEC
- Office of the Superintendent-General
- Chief Director Institutional Management Development and Governance
- Cluster Chief Directors and District Directors
- Chief Director: Human Resources Management & Development
- Chief Director: Strategic Management Monitoring & Evaluation
- Chief Financial Officer

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
1.1 Office of the MEC	To provide for the functioning of the office of the Member of the Executive Council (MEC) for education
1.2 Corporate Services	To provide management services that are not education specific for the education system and to make limited provision for, and maintenance of accommodation
1.3 Education Management	To provide education management services for the education system
1.4 Human Resource Development	To provide human resource development for office-based staff
1.5 Education Management Information System (EMIS)	To provide education management information in accordance with the National Education Information Policy

# 4.1.1. Strategic Objective Annual Targets for 2017/18

Strategic objective	Audited/Actual Performance	ctual	Estimated Performance	Mec	Medium-term targets	gets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
<b>SO 6.2</b> To improve the quality of monitoring and support provided to schools by the Department	10 434	9 2 1 9	16 602	21 340	21 340	21 340
	5 422*	5 207*	5 534*	4 006*	4 006*	4 006*
50 6.3	5 422**	5 534**	5 534**	4 006**	4 006**	4 006**
To improve systems for effective management and administration of schools	15%***	20%***	17.3%***	20%***	20%***	20%***

# 4.1.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 1	Actual Performance 2015/16	Estimated Performance 2016/17	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
<b>PPM 101</b> Number of public schools that use schools administration and management systems to electronically provide data	5 207	5 534	4 006	4 006	4 006
PPM 102           Number of public schools that can be contacted electronically (e-mail)	5 534	5 534	4 006	4 006	4 006
PPM 103           Percentage of education expenditure going towards non-personnel items	20%	17.3%	20%	50%	20%
<b>PPM 104</b> Number of schools visited by district officials for monitoring and support purposes	9 219	16 602	21 340	21 340	21 340

<sup>\*</sup> PPM 101 performance information as linked to Strategic Objective 6.3
\*\* PPM 102 performance information as linked to Strategic Objective 6.3
\*\*\* PPM 103 performance information as linked to Strategic Objective 6.3

4.1.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting period	Annual target 2017/18	1st	2017/18 Quarterly targets 2 <sup>nd</sup> 3 <sup>rd</sup>	/18 targets 3 <sup>rd</sup>	4 <sup>th</sup>
PPM 101	Number of public schools that use school administration and management systems to electronically provide data to the national learner tracking system	Quarterly	4 006	4 006	4 006	4 006	4 006
PPM 102	Number of public schools that can be contacted electronically (email)	Quarterly	4 006	4 006	4 006	4 006	4 006
PPM 103	Percentage of education current expenditure going towards non-personnel items	Annually	20%	-	-	1	20%
PPM 104	Number of schools visited by district officials for monitoring and support purposes	Quarterly	21 340	5 335	5 335	5 335	5 335

## 4.1.4. Reconciling performance targets with the budget and MTEF

Programme 1: Administration – Key trends					
Payments	2015/16 Actual	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
Payments By Sub-Programme (R'000)*					
1. Office of the MEC	8 413	8 833	33 287	23 434	24 746
2. Corporate Services	1 076 675	1 291 352	1 716 897	1 848 403	1 899 111
3. Education Management	1 114 596	1 195 582	1 293 887	1 399 518	1 461 257
4. Human Resource Development	4 985	9 8 1 6	18 930	19 456	20 546
5. Education Management Information Systems (EMIS)	39 955	42 258	70 145	74 212	78 368
Total	2 244 624	2 547 841	3 133 145	3 365 022	3 484 028
Payments By Economic Classification (R'000)					
Current payment	2 189 538	2 459 209	2 954 599	3 155 947	3 326 607
Compensation of Employees	1 855 092	1 973 168	2 392 148	2 535 584	2 657 408
Goods and Services	334 446	486 041	562 451	620 363	669 199
Interest on Land	-	-	-	-	-
Transfers and subsidies	19 937	35 146	71 682	93 520	35 396
Departmental Agencies and accounts	•	•	•	•	1
Non-profit institutions	209	116	137	145	153
Households	19 728	35 030	71 545	93 375	35 243
Payments for Capital Assets	35 149	53 486	106 865	115 555	122 025
Buildings and other fixed structures	92	-	-	-	-
Machinery and equipment	35 084	52 586	106 103	114 465	120 874
Software and other intangible assets	1	006	762	1 090	1 151
Payments for financial assets	ı	ı	1	ı	ı
Total Economic Classification	2 244 624	2 547 841	3 133 145	3 365 022	3 484 028

## Performance and Expenditure Trends

The table above shows budget trends per sub-programme and per economic classification over the past five (5) years from 2015/16 to 2019/20. The programme's budget increases from R2.244 billion in 2015/16 to R3.484 billion in 2019/20. All sub-programmes are growing positively with the sub- programme 1.2 Corporate Services having the highest increase and the increase is in compensation of employees. The increase is in line with the Service Delivery Model implementation and increase in support staff.

### 4.2. Programme 2: Public Ordinary School Education

### **Purpose**

To provide quality basic education to all learners in Grades R to 12 enrolled in Public Ordinary Schools, in accordance with the South African Schools Act and the White Paper 6 on inclusive education.

### Analysis per programme

This programme is responsible for the provisioning of quality public Basic Education for Grades 1 to 12 through ensuring the following objectives:

- · Ensuring that every learner has a text book for every subject
- · Provisioning of school furniture and other teaching and learning requisites.
- Monitoring and evaluation to assess impact of programmes and interventions in schools.
- Enhance learning capacity through provision of nutritious meals on all schools days through NSNP.
- Improved competency and capacity of school principals.
- Teacher development and accountability.
- Inclusive Education to support learners experiencing barriers to learning
- Enhance governance in our schools and creation of conducive teaching and learning environment.
- Promotion of School Enrichment Programmes.
- Rationalisation of small and unviable schools.

### Key Achievements from previous year

The Programme in 2016/17 has achieved a number of milestones as detailed below:

### 2.3.1. Teacher demand and supply

- The supply of schools with qualified educators was a major challenge for the term under review due to a twin challenge of high attrition rate and poor supply of teachers in strategic gateway subjects.
- The selection process is underway for 1 902 Principals, Deputy Principals, HODs & Post Level 1
  posts, which were advertised and 1 581 non-teaching staff to be filled.
- The MEC for Education, Hon M Makupula, declared the final post basket for schools in time to meet the deadline of the 30/09/2016.
- The MEC for Education declared 54 747 posts, and these include posts set aside for Grade R classes, Substitutes, Special Intervention, Curriculum, Growth, and Therapists.

### 2.3.2. Provisioning of teaching and learning support material

- Orders are out for procurement of Grade 12 Literature, Caps Technical Maths and Technical Science and Stationery.
- Catalogues for Grade 1 -12 were issued for textbooks top-up. Orders were submitted to suppliers.
- · Orders issued for the procurement of Grade R material.
- 5 485 schools were audited for the provision of school furniture.
- SCM is facilitating a procurement process for the 2252 schools in the CENTRE FOR CHILD LAW
  case number 2144/2012, to comply with the court order which requires that these schools be
  supplied with furniture by April 2017.
- · Agricultural equipment and Technical Equipment supplied.

### 2.3.3. Inclusive education

- At least 5 workshops were conducted for SIAS during the months of July- September 2016 for DBSTs including Full Service Schools covering 22 districts.
- Conducted workshop on Assistive technology for 30 Full Service Schools Co-ordinators and 14 Teacher Assistants for Full Service Schools.
- Distributed laptops to 25 Full Service Schools and procured ICT equipment for 5 Full Service Schools.

### 2.3.4. Norms and Standards, School Nutrition; Scholar Transport/ Hostels

- A total of 1 599 046 learners continues to benefit from the "No Fee Policy"
- Conducted verification and validation of learner ID numbers as the Department has identified that
  the unreliable learner numbers continue to bedevil all processes that use learner statistics including
  the PPN processes.
- National School Nutrition Programme (NSNP) still continues to benefit the targeted 1 752 069 learners in Quintiles 1-3 ("No Fee") Public Ordinary Schools, including attached Grade R and targeted Special Schools, serving them with daily quality nutritious meals.
- Scholar Transport Annual target of 68 000 learners has been exceeded to 68 631 learners which are transported and that will change in Quarter 4, i.e the first quarter of the academic year. However not all deserving learners benefit due to budget constraints.
- The Department is focused on provisioning of hostels in support of the school rationalisation programme 4 new School Hostels are being built; Nomsa Frans SSS, Makaula SSS, Smuts Ndamase SSS, Riebeek East SSS.
- The quoted hostel schools' project has been handed over to DBSA for implementation following a successful process for expression of interest from the market.

### 2.3.5. Effective Governance for School Functionality

- 2 739 SGBs were trained on Financial Management during July and August 2016 in partnership with ABSA.
- 609 Principals were also trained on Financial Management
- 567 Principals trained on Curriculum Management
- 4 139 SGBs in 22 districts capacitated on their legal and financial roles and responsibilities.
- 204 school principals were identified for mentoring support.
- 139 school mentors shortlisted with appointment letters drafted and Orientation Programme conducted on 07 – 08 September 2016, at Buffalo City College by NECT & UFH. At least 141 mentors have been appointed and have started working with schools with effect from the 1<sup>st</sup> November 2016.
- Advocacy for the mentorship programme was conducted with District Directors, EDOs and School Principals in three clusters:
  - o 20/09 Mthatha
  - o 21/09 Queenstown
  - o 22/09 Grahamstown

### 2.3.6. Teacher Development

The activities specific to literacy and Mathematics and progress for Quarter 2 are listed below:

- 300 teachers and 12 Subject Advisers were trained during June holidays, from 03 to 07 July 2016 on teaching of reading and writing.
- Edited EGRA Teachers' Guide and Learner Booklet in 4 Languages distributed to schools.
- Districts carried out Reading Week, Spelling Bee and Languages' festivals which all culminated in Provincial events.
- 92 schools were selected to participate in the DBE/JICA Programme.

- 1800 Foundation Phase subject advisors and teachers work-shopped on error analysis.
- In collaboration with Rhodes University trained 13 Maths club facilitators from 11 schools in King Williams Town district.
- Folklore Guideline Documents on Sesotho and IsiXhosa Folklore developed and mediated to 92 teachers and distributed to schools.
- Teacher training conducted on how to develop quality assessment tasks using Bloom's Taxonomy.
- Folklore demonstration lessons conducted for 92 lead teachers.
- Conducted Science Olympiad for Grade 6 in clusters, districts and at provincial level.
- In partnership with Oxford Publishers, held sessions on Integers, Exponents and algebraic expressions for teachers from Queenstown, Graaff-Reinet and Cradock.
- Developed and monitored formal tests in collaboration with DBE for purposes of item bank development.
- Trained Subject Advisors on critical points on the development of projects and investigations, as well as the recognition of weighting when setting question papers in Maths and Science.
- 391 GET Educators workshopped on Maths Error analysis in Coega on 18-22nd July and in Kokstad on the 18-22 August.
- 149 GET Educators from Libode and King Williams Town trained in Mathematics teaching from the 01 to 02 September 2016.

### 2.3.7. Rationalisation & Re-alignment

- In July 2016 Government Technical Advisory Centre (GTAC) was appointed to strengthen Provincial Rationalisation Team.
- A notice on intention to close 202 schools has been published in government gazette No. 3727 dated 30 August 2016. The schools have been given 30 days to submit objections in terms of South African Schools Act.
- The deadline for objections was 30 September 2016 after which they will be gazetted as closed.
- For the 1 902 schools, section 33 letters have been issued and districts are busy identifying schools for rationalisation and realignment.
- A management plan was developed to ensure smooth implementation and final closure of the affected schools.

### **Key Priorities**

- Improved quality teaching and learning through supply, development and effective utilization of teachers.
- Improved quality teaching and learning through provision of adequate, quality infrastructure and Learning and Teaching Support Materials (LTSM) including school furniture.
- Improvement of teaching and assessment to ensure quality and efficiency in academic achievement in a conducive and safe environment.
- Strengthened accountability, improved management and Governance at school, community and district levels.
- School Functionality for Effective Teaching and Learning through Management, Governance Development and Institutional support.
- Partnerships for education reform and improved attainment of Provincial Targets.
- Ensure schools are resourced in terms of norms and standards, fee exemptions and accountability thereof.
- Strengthened implementation of National Strategy for Learner Attainment
- Ensure the eligible learners continue to benefit from the "No Fee Policy"
- Manage and monitor that the National School Nutrition Programme (NSNP) continues to benefit learners in Quintiles 1-3 ("No Fee") Public Ordinary Schools, including attached Grade R and targeted Special Schools through daily serving of quality nutritious meals that cover pre-arranged extra formal structured classes.

- Provisioning of hostels for cluster schools to mediate and supplement access to education.
- Teacher Development for strengthened Mathematics & Sciences teaching, including support to underperforming schools & ICT integration
- Holistic development learners through School Enrichment Programmes by:
  - Establishing school centres for community life through mass participation of learners in school enrichment programmes.
  - Promoting positive values and attitudes amongst learners through properly coordinated school portals.
  - Ensuring Community mobilisation for the effective functioning of schools through elimination of crime and violence.
  - Consolidating all efforts to eliminate drugs and substance abuse to make schools places of safety.
  - Provide the necessary infrastructure, i.e. electronic devices (e.g. computers) and connectivity for ICTs integration in teaching, learning, assessment and administration to enhance the professional development of teachers, curriculum content development and distribution as well as monitoring and support.
  - o Increased access amongst learners to a wide range of media, including computers, which enrich their education.
  - Improve capacity of Full Service Schools to become Remedial Centres to public ordinary schools supporting learners screened and assessed through the SIAS Policy and incremental placement of Teacher/Therapeutic Assistants

### Challenges/Risks with regard to implementation and Measures to address Risks/Challenges

Challenge/Risk Identified	Measure to address/mitigate identified challenge/risk:
Provision and movement of Teachers to promptly respond to filling of vacancies as needed.	Implementation of Collective Agreement No 4 of 2016.
Dealing with in-efficiencies related to Municipal Services.	Centralization of Budget for Municipal services.
Management and monitoring of School functionality, reporting and accountability for poor learner performance.	Provision of subsidized vehicles for Education Development Officers.
Appropriate resourcing of schools through Norms and Standards and school fee exemption policy.	Timeous transfer of funds to schools.
Provision of adequate Learner Support     Materials (LTSM) in right time including required     school furniture as line with findings of School     furniture audit.	Provision of adequate budget for resourcing schools.

### **Dependencies**

- CFO Office
- Human Resource Chief Directorate
- Examination and Education Chief Directorate
- District Offices

### **Sub-programmes**

	Sub-Programme	Sub-Programme purpose
2.1	Public Primary Schools	To provide public primary ordinary schools with resources required for quality education in Grades 1 to 7.
2.2	Public Secondary Schools	To provide public secondary ordinary schools with resources required for quality education in Grades 8 to 12.
2.3	Human Resource Development	To provide services required for the professional development of educators and non-educators in public ordinary schools.
2.4	School sport, culture and media services	To provide departmentally managed sporting, cultural and heritage activities in public ordinary schools.
2.5	Conditional Grant School	<ul> <li>To provide for projects specified by the Department of Basic Education and funded by conditional grants:</li> <li>To provide a nutritious meal to all targeted learners on every school day through the National School Nutrition Programme (NSNP).</li> <li>To improve performance of learners in Mathematics, Science and Technologies (MST) through targeted resourcing of specific public ordinary schools.</li> <li>To contribute to the skills development training, create jobs in educational institutions through Expanded Public Works Programme (EPWP) to develop sustainable communities.</li> </ul>

4.2.1. Strategic Objective and Annual Targets for 2017/18

Strategic objective	Audite Perfor	Audited/Actual Performance	Estimated Performance	Me	Medium-term targets	ets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
\$0.1.1	*A/N	*080*	3 672*	11 016*	14 688*	18 360*
To develop and enhance the professional, technical capacity and performance of educators through demand-driven training at decentralised venues which are fit for purpose	N/A**	4 560**	3 672**	11 016**	14 688**	18 360**
\$01.4	26***	30***	30***	30***	***09	***08
To increase access to education in public ordinary and independent schools	A/N	1 599 046****	1 599 047****	1 599 048****	1 599 049****	1 599 050****
SO 3.1  Provide texts, stationery, assessment exemplars, furniture and Norms and Standards funding to all schools in sufficient numbers and on time through data-driven planning and provisioning	Ϋ́	0	1 112	069	069	069
SO 4.5	N/A	21%^	54%^	54%^	∨%09	v%59
To improve systems for monitoring of learner performance, administration of assessments and utilisation of examination question banks across the system	N/A	16%^^	37%^^	37%^^	40%vv	45%^^
SO 6.3	N/A	2%vvv	1%^^^	3%^^^	2%^^^	2%^^^
To improve systems for effective management and administration of schools	A/A	4%^^^	2%^^^	4%^^^	3%^^^	3%^^^

<sup>\*</sup> PPM 208 performance information as linked to Strategic Objective 1.1

\*\* PPM 209 performance information as linked to Strategic Objective 1.1

\*\*\* PPM 201 performance information as linked to Strategic Objective 1.4

\*\*\*\* PPM 207 performance information as linked to Strategic Objective 1.4

A PPM 202 performance information as linked to Strategic Objective 4.5

AN PPM 203 performance information as linked to Strategic Objective 4.5

ANN PPM 206 performance information as linked to Strategic Objective 6.3

ANN PPM 206 performance information as linked to Strategic Objective 6.3

4.2.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 2	Actual Performance 2015/16	Estimated Performance 2016/17	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PPM 201 Number of full service schools servicing learners with learning barriers	30	30	30	50	80
<b>PPM 202</b> The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade)	21%	54%	54%	%09	65%
PPM 203  The percentage of children who turned 12 in the preceding year and who are currently enrolled in Grade 7 (or a higher grade)	16%	37%	37%	40%	45%
PPM 204 Number of schools provided with media resources	-	1 112	069	069	069
PPM205 Learner absenteeism rate	3%	1%	3%	2%	2%
PPM 206 Teacher absenteeism rate	4%	2%	4%	3%	3%
PPM 207           Number of learners in public ordinary schools benefiting from the "No Fee Schools" policy	1 599 046	1 599 047	1 599 048	1 599 049	1 599 050
PPM 208           Number of educators trained in Literacy/Language content and Methodology	4 080	3 672	11 016	14 688	18 360
PPM 209  Number of educators trained in Numeracy/Mathematics content and Methodology	4 560	3 672	11 016	14 688	18 360

4.2.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting	Annual target		2 Quarte	2017/18 Quarterly targets	
		period	2017/18	1st	2 <sup>nd</sup>	3rd	4 <sup>th</sup>
PPM 201	Number of full service schools servicing learners with learning barriers	Annually	30	-	-	-	30
PPM 202	The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade)	Annually	54%	ı	-	1	54%
PPM 203	The percentage of children who turned 12 in the preceding year and who are currently enrolled in Grade 7 (or a higher grade)	Annually	37%	-	-	,	37%
PPM 204	Number of schools provided with media resources	Annually	069	1	-	-	069
PPM 205	Learner absenteeism rate	Quarterly	3%	3%	3%	3%	3%
PPM 206	Teacher absenteeism rate	Quarterly	4%	4%	4%	4%	4%
PPM 207	Number of learners in public ordinary schools benefiting from the "No Fee Schools" policy	Annually	1 599 048	1	-	1	1 599 048
PPM 208	Number of educators trained in Literacy/Language content and Methodology	Annually	11 016	-	-	•	11 016
PPM 209	Number of educators trained in Numeracy/Mathematics content and Methodology	Annually	11 016	-	-	1	11 016

## 4.2.4. Reconciling performance targets with the budget and MTEF

Payments         2015/16 Actual Estimated Actual Estimated Actual Estimated Actual Estimated	Programme 2: Public Ordinary School Education – Key trends	Key trends						
Lents By Sub-Programme (R'000)*           bubic Primary Schools         7 557 363         8 266 811         8 712 869           bubic Secondary Schools         14 370 687         14 840 474         16 193 481           unian Resource Development         85 184         53 930         77 958           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         23 090 763         24 266 747         26 221 081           sensitional Grant School         20 09 97         24 128 085         25 128 082           entit bayment         20 09 997         24 128 085         25 148 3	Payments	2015/1 Actua	16 al	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated	
ublic Secondary Schools         7 557 363         8 266 811         8 712 869           ublic Secondary Schools         14 370 687         14 840 474         16 193 481           uman Resource Development         85 184         53 930         77 958           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         1049 878         1 058 763         1 203 471           sents By Economic Classification (R/000)         23 090 763         24 266 747         26 221 081           ents By Economic Classification (R/000)         20 783 506         22 069 997         24 128 085           ents payment         19 746 287         21 157 937         22 504 843           est on Land         1037 219         912 060         1 623 242           est on Land         1037 219         912 060         1 623 242           est on Land         2 246 273         2 193 967         2 072 949           est on Land         103 060         1 623 242         2 246 273         2 193 967           elocks and subsidies         2 246 273         2 193 967         2 072 949           elocks and subsidies         2 246 273         2 193 967         2 183 967           elocks and subsidies         <	Payments By Sub-Programme (R'000)*							
unblic Secondary Schools         14 370 687         14 840 474         16 193 481           uman Resource Development         85 184         53 930         77 958           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         23 090 763         24 266 747         26 221 081           conditional Grant School         23 090 763         24 266 747         26 221 081           ents By Economic Classification (R)000)         20 783 506         22 069 997         24 128 085           ents payment         20 783 506         22 069 997         24 128 085           ensation of Employees         19 746 287         21 157 937         22 504 843           s and Services         10 746 287         21 157 937         25 504 843           st on Land         10 746 287         21 50 997         27 50 483           st on Land         10 746 287         21 50 997         27 50 483           st on Land         10 746 287         21 50 997         20 72 949           st on Land         10 70 94         193 089         183 089           sters and subsidies         10 70 94         193 087         183 089           eholds         240 712         197 094         193 0	2.1 Public Primary Schools	.99 /	57 363	8 266 811	8 712 869	9 654 965	10 726 774	
uman Resource Development         85 184         53 930         77 958           chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         1 049 878         1 058 763         1 203 471           conditional Grant School         23 090 763         24 266 747         26 221 081           Lents By Economic Classification (R/000)           Surf payment           Lents By Economic Classification (R/000)           Lents By Economic Classification (R/000)           Surf payment           Lents By Economic Classification (R/000)           Lents Payment           Lents By Economic Classification (R/000)           Surf Development           Stand Subsidies           Stand Subsidies           Lents By Economic Classification (R/000)           Stand Subsidies           Stand Subsidies           Lents By Economic Classification (R/000)           Stand Subsidies           Lents By Economic Classification (R/000)           Stand Subsidies           Lents By Economic Classification (R/000) <td colsp<="" td=""><td>2.2 Public Secondary Schools</td><td>14 37</td><td>789 07</td><td>14 840 474</td><td>16 193 481</td><td>17 083 912</td><td>18 102 093</td></td>	<td>2.2 Public Secondary Schools</td> <td>14 37</td> <td>789 07</td> <td>14 840 474</td> <td>16 193 481</td> <td>17 083 912</td> <td>18 102 093</td>	2.2 Public Secondary Schools	14 37	789 07	14 840 474	16 193 481	17 083 912	18 102 093
chool sport, culture and media services         27 651         46 769         33 302           chool sport, culture and media services         1 049 878         1 058 763         1 203 471           rents By Economic Classification (R*000)           ents By Economic Classification (R*000)         20 783 506         22 069 997         24 128 085           ensation of Employees         19 746 287         21 157 937         22 504 843           ensation of Employees         19 746 287         21 157 937         22 504 843           st on Land         -         -         -         -           siters and subsidies         24 62 77         2 193 67         2 072 949           intmental Agencies and accounts         -         -         -         -           profit institutions         2 005 561         1 996 873         1 879 860           eholds         2 005 561         1 996 873         1 879 860           nents for Capital Assets         2 005 561         1 996 873         1 879 860           initery and other fixed structures         7 990         2 615         1 97 15           are and other intal agencies         2 004 71         2 004 71         1 07 15           are and other intal agencies         2 004 71         2 004 71         <	2.3 Human Resource Development	8	35 184	53 930	77 958	85 870	94 214	
ents By Economic Classification (R'000)         23 090 763         1 058 763         1 203 471         1 203 471         1 203 471         1 203 471         1 203 471         1 203 471         1 203 471         2 20 1081         1 203 471         2 2 20 081         2 2 2 2 1081         2 2 2 2 2 1081         2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	2.4 School sport, culture and media services	.2	27 651	46 769	33 302	35 233	37 205	
ents By Economic Classification (R'000)         23 090 763         24 266 747         26 221 081           ent payment         20 783 506         22 069 997         24 128 085           ensation of Employees         19 746 287         21 157 937         22 504 843           ensation of Employees         10 746 287         21 157 937         22 504 843           s and Services         -         -         -         -           st on Land         -         -         -         -         -           rithmental Agencies and accounts         2 246 273         2 193 967         2 072 949         -           rithmental Agencies and accounts         2 2005 561         1 996 873         1 879 860         -           eholds         2 240 712         197 094         193 089         -           eholds institutions         2 240 712         197 094         193 089           nents for Capital Assets         7 990         2 783         20 047           ings and other fixed structures         -         -         -         -           inners and other intagglies assets         -         -         -         -           inners and other intagglies assets         -         -         -         - <t< td=""><td>2.5 Conditional Grant School</td><td>1 04</td><td>828 61</td><td>1 058 763</td><td>1 203 471</td><td>1 265 141</td><td>1 328 710</td></t<>	2.5 Conditional Grant School	1 04	828 61	1 058 763	1 203 471	1 265 141	1 328 710	
assification (R'000)  20 783 506 22 069 997 24 128 085 19 7 22 504 843 19 746 287 21 157 937 22 504 843 19 746 287 21 157 937 22 504 843 19 7000 10 20 20 20 20 20 20 20 20 20 20 20 20 20	Total	23 09	90 763	24 266 747	26 221 081	28 125 120	30 288 996	
20 783 506     22 069 997     24 128 085       19 746 287     21 157 937     22 504 843       1037 219     912 060     1 623 242       1037 219     912 060     1 623 242       1037 219     2 246 273     2 193 967     2 072 949       103 000     2 246 273     2 193 967     2 072 949       103 000     2 246 273     2 193 967     2 072 949       103 000     2 40 712     197 094     193 089       104 000     2 783     20 047       104 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       105 000     2 615     1 9 715       106 000     2 615     1 9 715       107 000     2 615     1 9 715       108 000     2 615     1 9 715       107 000     2 615     2 615    <	Payments By Economic Classification (R'000)							
19 746 287     21 157 937     22 504 843     2       1 037 219     912 060     1 623 242       accounts     -     -     -       eccounts     -     -     -       ts     2 005 561     1 996 873     1 879 860       ts     2 40 712     197 094     193 089       ts     7 990     2 783     20 047       ctures     -     10     -       assets     -     1 15715       ts     -     -       7 990     2 615     1 9715       1 62 004     -     -       1 62 004     -     -       1 62 004     -     -       1 62 004     -     -       1 63 004     -     -       1 62 004     -     -       1 62 004     -     -       1 62 004     -     -       1 63 004     -     -       1 64 004     -     -       1 65 004     -     -       1 67 004     -     -       1 67 004     -     -       1 67 004     -     -       1 67 004     -     -       1 67 004     -     -       1 67 004     -     -<	Current payment	20 78	33 506	22 069 997	24 128 085	25 938 522	27 975 959	
1037 219       912 060       1 623 242         -       -       -       -         2 246 273       2 193 967       2 072 949         S       -       -       -         2 005 561       1 996 873       1 879 860         2 40 712       197 094       193 089         7 990       2 783       20 047         7 990       2 615       1 9715         7 990       2 615       1 9715         7 990       2 615       1 9715	Compensation of Employees	19 74	16 287	21 157 937	22 504 843	24 265 080	26 216 586	
S       2 246 273       2 193 967       2 072 949       2 072 949       2 072 949       2 072 949       2 072 949       2 072 949       2 072 949       1 97 94       1 87 980       1 87 980       1 87 980       1 87 980       1 87 980       1 87 980       1 87 980       1 87 980       1 87 980       1 97 15	Goods and Services	1 037	7 219	912 060	1 623 242	1 673 442	1 759 373	
S     - <td>Interest on Land</td> <td></td> <td>•</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	Interest on Land		•	-	-	-	-	
S     -     -     -     -     -     -     -     -     -     -     -     -     1879 860     15       240 712     197 694     193 089     193 089     -<	Transfers and subsidies	2 24	16 273	2 193 967	2 072 949	2 164 379	2 289 564	
2 005 561     1 996 873     1 879 860     1 9       240 712     197 094     193 089     1       7 990     2 783     20 047       -     10     -       7 990     2 615     19 715       5 004     -     158     332       5 004     -     -	Departmental Agencies and accounts		•	•	•	•	•	
240 712       197 094       193 089       .         7 990       2 783       20 047         -       10       -         7 990       2 615       19 715         52 004       -       158       332	Non-profit institutions	2 00	15 561	1 996 873	1 879 860	1 990 773	2 106 236	
7 990     2 783     20       -     10     -     10       7 990     2 615     19       -     158     16	Households	24	10 712	197 094	193 089	173 606	183 328	
7 990 2 615 19	Payments for Capital Assets		2 990	2 783	20 047	22 218	23 473	
7 990 2 615 19	Buildings and other fixed structures		•	10	-	-	-	
- 158 52 004	Machinery and equipment		2 990	2 615	19 715	21 867	23 101	
	Software and other intangible assets		•	158	332	351	372	
	Payments for financial assets	25.	52 994	-	-	-	•	
Total Economic Classification         23 090 763         24 266 747         26 221 081         28 1	Total Economic Classification	23 09	90 763	24 266 747	26 221 081	28 125 120	30 288 996	

## Performance and Expenditure Trends

The table above shows budget trends per sub-programme and per economic classification over the past five (5) years from 2015/16 to 2019/20. The programme's budget increases from R23 billion in 2015/16 to R30.2 billion in 2019/20. All sub-programmes are growing positively. The bulk of the increase is in compensation of educators in the education sector.

### 4.3. Programme 3: Independent School Education

### **Purpose**

To support independent schools in accordance with the South African Schools Act, 1996 (Act No. 84 of 1996).

### Analysis per programme

Although funding at National norms and standards remains a challenge due to available budget, a proposal for a three-year plan is being developed, with 2017/18 as a baseline. There is consistent improvement in compliance and performance of these schools. In this sector gradual improvement and strengthened monitoring has been noted, contributing to improved education outcomes with Grade 12 pass rate of 77% in 2016 compared to 76% in 2015. In order to intensify monitoring and ensure that these schools deliver quality education, integration with other programmes is critical. There is marked improvement in SASAMS compliance in respect of learner data, thus improved systems for learner admissions. It has been noted that the incidence of duplication of learners in more than one school is reduced. Dealing with unregistered schools remains a challenge. However, the Department is addressing the matter through timeous visits to reported unregistered schools.

### Key Achievements from previous year

- Reduced incidence of duplication of learners in more than one school
- Policy on management of Independent schools is being finalized
- Consistent improvement in performance with 77% pass rate in Grade 12 results in 2016 compared to 76% in 2015

### **Key priorities:**

- Implementation of reviewed Regulations on registration in line with National Guidelines
- Strengthen monitoring to registered and subsidised schools for improved performance and compliance.
- Closing down of unregistered schools

Description of the risk	Measures to mitigate its effects
Sustaining compliance in schools in terms of qualified educators, financial regulations and infrastructure standards	Strengthen monitoring through integration of independent schools with other government programmes
Closing gap between funding Norms and available funding	Gradual increase in allocated budget Development of a three year plan to meet National Norms with 2017/18 as a baseline
Non-compliance with SASAMS – schools that have discrepancies in learner information	Strengthen school admission systems
Unregistered independent schools enrol learners	Timeous visits and strong action against individuals who enroll learners in unregistered schools

### **Dependencies**

- Curriculum Branch
- Local Government
- CFO Office
- IDS&G
- Office of the Superintendent General

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
3.1 Primary Phase	To support independent schools in Grades 1 to 7 levels
3.2 Secondary Phase	To support independent schools in Grades 8 to 12 levels

### Strategic Objective and Annual Targets for 2017/18 4.3.1.

Strategic objective	Audited/Actual Performance	tual	Estimated Performance	Medi	Medium-term targets	gets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
	V.12	* /0/ 3	*%85	*%65	*%65	*%65
	42	%/C	(112)	(113)	(113)	(113)
SO 6.2  To improve the quality of monitoring and support provided to schools by the	38 740**	31 817**	45 059**	47 059**	49 412**	51 882**
Department —	4	***	***%85	29%***	29%***	***%65
	Y/N	%001	(112)	(113)	(113)	(113)

# 4.3.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 3	Actual Performance 2015/16	Estimated Performance 2016/17	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PPM 301 Percentage of registered independent schools receiving subsidies	%29	58% (112)	59% (113)	59% (113)	59% (113)
<b>PPM 302</b> Number of learners at subsidized registered independent schools	31 817	45 059	47 059	49 412	51 882
<b>PPM 303</b> Percentage of registered independent schools visited for monitoring and support	100%***	58%*** (112)	59%*** (113)	59%*** (113)	59%*** (113)

<sup>\*</sup> PPM 301 performance information as linked to Strategic Objective 6.2 \*\* PPM 302 performance information as linked to Strategic Objective 6.2 \*\*\* PPM 303 performance information as linked to Strategic Objective 6.2

### 4.3.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting	Annual Target		201 Quarter	2017/18 Quarterly Targets	
		period	2017/18	1 <sup>st</sup>	2 <sup>nd</sup>	3rd	4 <sup>th</sup>
PPM 301	Percentage of registered independent schools receiving subsidies	Annually	59% (113)	1	-	1	59% (113)
PPM 302	PPM 302 Number of learners at subsidized registered independent schools	Annually	47 059				47 059
PPM 303	Percentage of registered independent schools visited for monitoring and support	Quarterly	59% (113)	15% (29)	15% (29)	15% (29)	14% (26)

## 4.3.4. Reconciling Performance targets with the budget and MTEF

Programme 3: Independent School Subsidies – Key trends					
Payments	2015/16 Actual	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PAYMENTS BY SUB-PROGRAMME (R'000)					
Primary Phase	66 718	58 615	71 393	76 364	80 596
Secondary Phase	48 868	54 046	51 649	54 645	57 749
Total payments and estimates	115 586	112 661	123 042	131 009	138 345
PAYMENTS BY ECONOMIC CLASSIFICATION (R'000)					
Current payment	-	1	3 042	3 928	3 895
Compensation of Employees	•	•	•	•	•
Goods and Services	-	•	3 042	3 928	3 895
Interest on Land	•	•	ı	•	•
Transfers and subsidies	115 586	112 661	120 000	127 081	134 450
Departmental Agencies and accounts	•	•	•	•	•
Non-profit institutions	115 586	112 661	120 000	127 081	134 450
Households	-	•	-	-	•
Payments for Capital Assets	•	-	-	•	•
Buildings and other fixed structures	-	•	-	-	•
Machinery and equipment	•	-	-	•	•
Software and other intangible assets	•	•	-	•	•
Payments for other financial assets	-	-	-	-	1
Total Economic Classification	115 586	112 661	123 042	131 009	138 345

## Performance and Expenditure Trends

The table above shows budget trends per sub-programme and per economic classification over the years 2015/16 to 2019/20. The programme's budget increases from R115.5 million in 2015/16 to R138.3 million in 2019/20. The budget over the MTEF is growing at a nominal rate and therefore does not allow for adequate funding for the existing schools in terms of National Norms and Standards for School Funding and it also does not accommodate new schools qualifying for subsidies.

### 4.4. Programme 4: Public Special School Education

### **Purpose**

To provide compulsory public education in special schools in accordance with the South African Schools Act and White Paper 6 on Special Needs Education: Building an Inclusive Education and Training System

### Analysis of the programme

The main objective of this programme is to increase access of learners with special needs to specialised education through expansion of special schools, quality improvement and resourcing of existing schools with the purpose of strengthening these schools.

Key to achieving quality basic education and improve access to education for these learners are the following objectives:

### Resourcing:

 Transfer of funds as subsidy; construct and upgrade old and newly established special schools; provide assistive technology/ devices; LTSM; school transport and provision of relevant human resource (educators, professional and support staff).

### **Human Resource Development:**

The following constitute a range of teacher development programmes applicable in the sector as part of enhancing their capacity to be abreast of policy developments:

 Training in South African Sign Language (SASL), Braille, Augmentative Alternative Communication (AAC), and Autism.

### **Expansion of special schools:**

Operationalisation of 6 newly established special schools through upgrading/ renovation of identified underutilised mainstream schools

### Implementation of new policies:

- New policy for learners with Severe to Profound Intellectual Disability
- New policy for Technical, Vocational and Occupational skills
- SASL CAPS policy

### **Key Achievements**

- The department enhanced the Professional Development of educators through training of 94
  educators and Deaf Teaching Assistants in the new SASL CAPS policy; 60 educators in Braille
  Literacy and Braille Mathematics; and 120 additional educators from schools for the Severely
  Intellectually Disabled in Autism.
- Four Special Schools for the Deaf have been resourced with SASL minimum package to cater for Intermediate Phase and grade 10, whilst ten 23 seater buses have been delivered to ten Special Schools. This is in addition to LTSM and Stationery which have been delivered to all 42 Special Schools
- To enhance the human resource capacity of Special Schools, 159 non-teaching staff posts were advertised and filled

- Three Special Schools on private property have been purchased and are due for renovation/ upgrading (St Thomas, Ikhwezi Lokusa and Antos)
- Increase access to special education and reduce the long waiting list in special schools, the department is in the process of operationalising 6 newly established special schools of which one (College Street) admitted 87 Autistic and Severely Intellectually Disabled learners. In addition, 4 temporary classrooms were purchased and attached to Khayalethu and Parkland special schools in East London to accommodate 35 out of school Autistic children.

### **Key Policy Priorities**

- Continuation of implementation of South African Sign Language (SASL) CAPS in the Senior Phase and grade 11 to enhance participation of Deaf learners in teaching and learning and to improve their retention and quality of learning outcomes
- Participation in the National pilot programmes for purposes of implementation of new curriculum for Severely Intellectually Disabled (SID) and Profound (PID) and Technical and Vocational skills curriculum
- Intensify training of teachers in grade 1& 2 Braille literacy, Braille Maths and Braille production, SASL, Autism and AAC
- Resourcing of schools through procurement of LTSM, assistive devices and school transport
- Filling of vacant posts
- Conversion of 3 special schools into Resource Centres
- Operationalisation of 6 newly established special schools

Description of the risk	Measures to mitigate its effects
Lack of dedicated human resource plan and strategy for distribution, allocating and placement of teaching and non-teaching staff in special schools.	Establishment of a dedicated HR unit for Special Schools
High vacancy rate for professional, non-teaching and teaching staff	Filling of vacant professional and support staff posts
High number of disabled children out of school due to overcrowding in the existing special schools	Expansion of facilities through establishment of new schools, full service schools and upgrading existing schools.  Consider using outside professional service providers to assist with screening
Parents are unaware or hiding disability until children are too old	Advocacy and screening
Not all special schools have hostels	Ensure that all special schools have hostels to address the issue of distances and access
Enough numbers of non-teaching staff to be able to work shifts	Adequate numbers of non-teaching staff to be employed in order to work shifts

### **Dependencies**

- All sections under Education Services
- Office of the Superintendent General
- Office of the CFO
- Department of Social Development and Special Programmes
- Department of Health

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
4.1 Schools	To provide specific public special schools with resources (including E-learning and Inclusive Education)
4.2 Human Resource Development	To provide Departmental services for the development of educators and non-educators in public special schools (including Inclusive education)
4.3 School Sport, Culture and Media Services	To provide additional and Departmentally managed sporting, cultural and reading activities in public special schools (including Inclusive education)
4.4 Conditional Grants	To provide for projects under Programme 4 specified by the Department of Basic Education and funded by conditional grants (including Inclusive education)

### Strategic Objective and Annual Targets for 2017/18 4.4.1.

Strategic objective	Audited/Actual Performance	tual nce	Estimated Performance	Medi	Medium-term targets	gets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
7 7 6 6	N/A	N/A	A/N	10 000*	10 000*	10 200*
50 1.4 To increase access to education in public ordinary and independent schools	N/A	A/N	A/N	**62	**62	102**
<b>SO 2.1</b> To develop and implement a data driven infrastructure plan which includes new schools, extensions to existing schools and ma maintenance plan for all schools	10% (4)	24%	12%	12% (5)	6% (2)	6% (2)

<sup>\*</sup> PPM 402 performance information as linked to Strategic Objective 1.4 \*\* PPM 403 performance information as linked to Strategic Objective 1.4

# 4.4.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 4	Actual Performance 2015/16	Estimated Performance 2016/17	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PPM 401 Percentage of special schools serving as Resource Centres	24%	12% (5)	12% (5)	6% (2)	6% (2)
PPM 402 Number of learners in public special schools	N/A	N/A	10 000	10 000	10 200
PPM 403  Number of therapists/specialist staff in special schools	N/A	N/A	62	62	102

	Original Month of the Control of the	Reporting	Annual		Quarter	Quarterly targets	
	riogiannie renomance measure	period	2017/18	1 <sup>st</sup>	2 <sup>nd</sup>	3rd	4 <sup>th</sup>
PPM 401	PPM 401   Percentage of special schools serving as Resource Centres	Annually	12% (5)	1	-	1	12%
<b>PPM 402</b>	PPM 402 Number of learners in public special schools	Annually	10 000	-	-	-	10 000
PPM 403	PPM 403 Number of therapists/specialist staff in special schools	Quarterly	62	•	25	26	28

## 4.4.4. Reconciling Performance Targets with the Budget and MTEF

Programme 4: Public Special School Education- Key trends					
Payments	2015/16 Actual	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
Payments By Sub-Programme (R'000)					
1. Schools	590 947	640 241	723 704	765 859	812 283
2. Human Resource Development	2 113	1 608	2 699	2 856	3 0 1 6
3. School Sport Culture and media Services	1 690	4 064	6 077	6 4 2 9	06 2 90
4. Conditional Grants for OSD Therapist	2 067	170	3 537	12 283	14 622
Total payments and estimates	596 817	646 083	736 017	787 428	836 711
Payments By Economic Classification (R'000)					
Current payments	522 542	576 338	657 262	702 858	747 261
Compensation of Employees	500 521	565 715	627 872	669 318	708 421
Goods and Services	22 021	10 623	29 390	33 540	38 840
Interest on Land	1	•	•	ı	1
Transfers and subsidies	74 223	62 706	70 964	75 150	79 503
Departmental Agencies and accounts	1	•	ı	1	1
Non-profit institutions	70 754	59 014	69 022	73 096	77 333
Households	3 469	3 692	1 942	2 055	2 170
Payments for Capital Assets	25	7 039	7 790	9 419	9 947
Buildings and other fixed structures	1	1	•	ı	1
Machinery and equipment	25	7 039	7 790	9 4 1 9	9 947
Software and other intangible assets	-	-	-	1	1
Payments for financial assets	1	•	-	ı	•
Total Economic Classification	596 817	646 083	736 017	787 428	836 711

## Performance and Expenditure Trends

The table above shows budget trends per sub-programme and per economic classification over the past five (5) years from 2015/16 to 2019/20. The programme's budget increases from 596.8 million in 2015/16 to R836.7 million in 2019/20. The budget over the MTEF is growing at a nominal rate and therefore does not allow for adequate funding for the existing schools in terms of National Norms and Standards for School Funding whilst it also does accommodate new schools qualifying for subsidies.

### 4.5. Programme 5: Early Childhood Development

### **Purpose**

To provide Early Childhood Development (ECD) at the Grade R and earlier levels in accordance with White Paper 5.

Early Childhood Development is a policy priority which was conceptualized in Education White Paper 5 on Early Childhood Education (May 2001) and highlighted in the National Development Plan as critical in laying a strong foundation towards breaking the cycle of inequality and poverty.

### Analysis per programme

### Grade R in public ordinary schools

In supporting the above-mentioned vision, the Department makes provision for a monthly stipend for a Grade R class thereby making it more affordable for School Governing Bodies to employ a Grade R practitioner. Currently 5 333 practitioners are in Grade R classes in public ordinary schools. In the 2016 academic year, out of 4 536 schools with Grade 1, 4 440 schools are reported to have Grade R learners; this constitutes 98% Grade R coverage in the province.

In promoting the quality of the Grade R programme, Norms and Standards for Funding Grade R allocates funds for the procurement of stationery, Learner Teacher Support Material (LTSM), Outdoor Equipment and Grade R furniture.

Professional upgrading of Grade R practitioners is prioritised through the awarding of training bursaries. Selected practitioners are provided with the opportunity to acquire an accredited NQF Level 6 qualification in Early Childhood Development; which in turn will optimize the delivery of Grade R curriculum in public schools.

### Pre-Grade R

In advancing the quality of Pre-Grade R (0 - 4-year age cohort), the Department intends fulfilling the mandate of the Expanded Public Works Programme (EPWP) to provide accredited NQF Level 4 training on Early Childhood Development as well as the provision of a monthly stipend; an allowance aimed at promoting Pre - Grade R practitioner attendance at training venues.

Pre-Grade R practitioners, in registered sites, will be trained on the content of the National Curriculum Framework (NCF) for birth to four years. Monitoring of the implementation of the NCF will be undertaken by inter-departmental officials at both provincial and district levels.

### Key Achievements from previous year

According to the policy on Minimum Requirements for Teacher Education, the Qualification for Grade R is either Diploma in Grade R Teaching or B.Ed. in Foundation Phase. For the period under review, the following training is in progress for upgrading the qualifications of Grade R practitioners:

- First cohort: 1 041 practitioners enrolled with SANTS for the third year of Diploma in Grade R Teaching (ECD NQF Level 6)
- Second cohort: 34 practitioners enrolled with Rhodes University for the third year of B.Ed. in Foundation Phase
- Third cohort: 1 000 practitioners enrolled in the first year of Diploma in Grade R Teaching and
- Fourth cohort: Discussions are underway to register 400 practitioners with North West University.

For the Pre- Grade R programme, Service Level Agreements for the training of practitioners on ECD NQF Level 4 qualification have been concluded with the three contracted Service Providers.

In preparation for provision of Grade R resources for 2017 academic year, quality assurance on Learner and Classroom Stationery Packs has been done and orders will be placed in the second quarter.

### **Key Priorities**

- Universalise access to Grade R in accordance with the NDP goal of 2019
- Improve the quality of teaching and learning in Grade R.
- Training of Pre Grade R practitioners within the EPWP Framework.
- Strengthen inter-sectoral collaboration on the implementation of integrated ECD Strategy.

Description of the risk	Measures to mitigate its effects
Inability to offer Grade R education to all 5 year olds	Department will attempt to open play groups for the learners in areas which do not have schools with Grade R classes.
Funding of Grade R learners at 70% the cost of Grade 1 learners.	Full funding of Grade R learners to be reviewed during budget processes.
Poor monitoring, due to under staffing at district and provincial offices.	Vacant posts at district and provincial offices to be advertised and filled.
Attachment of Grade R class to the remaining small unviable schools.	The small, unviable schools are in the process of rationalisation and guidance will be provided through this process.
Quality of Grade R teachers	Training of Grade R teachers and practitioners in teaching reading
Inadequate reading and play materials	Procure readers and building blocks for all Grade R learners

### **Dependencies**

- Collaborate with relevant sections within the department (Curriculum, CFO and EPEM) as well as
  other relevant Departments (Social Development, Home Affairs, Health and Local Government)
  towards effective planning, monitoring and regular reporting to eliminate risks in achieving key
  deliverables.
- Strengthen relationships within IDS&G (Circuit Managers) and Higher Education Institutions.

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
5.1 Grade R in Public Schools	To provide specific public ordinary schools with resources required for Grade R
5.2 Grade R in Early Childhood Development Centres	To support Grade R level at Early Childhood Development centres
5.3 Pre-Grade R Training	To provide training and payment of stipends of Pre-Grade R Practitioners/Educators
5.4 Human Resource Development	To provide Departmental services for the development of practitioners and non-educators at public schools and ECD centres
5.5 Conditional Grants	To provide for projects under Programme 5 specified by the Department of Basic Education and funded by Conditional Grants

### Strategic Objective and Annual Targets for 2017/18 4.5.1.

Strategic objective	Audited/Actual Performance	tual	Estimated Performance	Medi	Medium-term targets	gets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
SO 5.1: To improve access of children to quality Early Child Development (ECD)	4 4 63	4 347	4 440	3 300	3 000	3 500
	N/A	84%	80%	%08	%06	%36

# 4.5.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 5	Actual Performance 2015/16	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PPM 501 Number of public schools that offer Grade R	4 347	4 440	3 300	3 000	3 500
PPM 502 Percentage of Grade 1 learners who have received formal Grade R education in public ordinary and/or special schools and registered independent schools/ECD sites	84%	80%	80%	%06	%96

### 4.5.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting	Annual target		2017/18 Quarterly tar	2017/18 Ջuarterly targets	
		period	2017/18	1st	2 <sup>nd</sup>	3rd	4 <sup>th</sup>
PPM 501	Number of public schools that offer Grade R	Annually	3 300	ı	ı	ı	3 300
PPM 502	Percentage of Grade 1 learners who have received formal Grade R education in public ordinary and/or special schools and registered independent schools/ECD sites	Annually	80%	1	ı	ı	80%

<sup>\*</sup> PPM 501 performance information as linked to Strategic Objective 5.1 \*\* PPM 502 performance information as linked to Strategic Objective 5.1

## 4.5.4. Reconciling Performance Targets with the Budget and MTEF

Programme 5: Early Childhood Development- Key trends					
Payments	2015/16 Actual	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
Payments By Sub-Programme (R'000)					
1. Grade R in Public Schools	456 373	470 268	611 531	645 723	685 419
2. Grade R in community centres	1	1	-	ı	ı
3. Pre Grade R Training	2 429	11 427	25 782	27 325	28 855
4. Human Resource Development	1 682	1 456	2 317	2 451	2 589
5. Conditional Grants	1	•	-	ı	1
Total payments and estimates	460 484	483 151	639 630	675 500	716 863
Payments By Economic Classification (R'000)					
Current payments	460 484	468 965	619 096	666 535	707 397
Compensation of Employees	323 076	372 013	403 968	427 398	451 332
Goods and Services	107 408	96 925	215 128	239 137	256 065
Interest on Land	-	-	-	-	-
Transfers and subsidies	•	14 186	20 534	8 964	9 466
Departmental Agencies and accounts	-	-	-	1	1
Non-profit institutions	-	14 186	20 534	8 964	9 4 6 6
Households	-	-	-	1	1
Payments for Capital Assets	•	•	-	•	-
Buildings and other fixed structures	-	-	-	•	ı
Machinery and equipment	-	-	-	-	1
Software and other intangible assets	-	-	-	-	1
Payments for financial assets	•	•	•	•	ı
Total Economic Classification	460 484	483 151	639 630	675 500	716 863

## Performance and Expenditure Trends

classification respectively. The programme expenditure increased from R460.4 million in 2015/16 to R716.8 million in 2019/20. The increase in the programme is to provide for the continued capacitation and training of ECD practitioners for pre-grade R and Grade R in line with universal access to Grade R. Compensation of Employees reflects a growth in the provision of funding to accommodate the intention to convert the stipend of qualifying practitioners into salaries with benefits. Funding under Goods and Services increased due to the provision of training to both Grade R and Pre-Grade R practitioners. A marked decline in The above table reflects a summary of payments & estimates of expenditure from 2015/16 to 2019/20 financial year per sub-programme and economic transfers is due to a decision to centralize LTSM funds, hence a simultaneous increase in goods and service

### 4.6. Programme 6: Infrastructure Development

### **Purpose**

To provide and maintain infrastructure facilities for schools and non-schools as required by statutes.

Goods, services and payments (included and excluded) are required for the infrastructure development and maintenance of buildings.

### Analysis per programme

The primary objective of the infrastructure programme is to provide facilities in such a manner that the delivery process is consistent with the related strategic goals of the department and adhere to the Infrastructure Delivery Management System (IDMS) processes. The physical facilities must principally provide an environment that is conducive to teaching and the learning. This will be achieved by:

- Systematically eliminating all infrastructure-backlogs through the utilisation of available budget in conjunction with all funding sources i.e. ASIDI; Donor; Grant and equitable funding by progressively improving access to basic facilities through an achievement of minimum functionality and then optimum functionality.
- The optimisation in the utilisation of planning and management tools i.e. National Educational Infrastructure Management System (NEIMS) & Education Facilities Management System (EFMS) in order to produce an Improved User Asset Management Plan (U-AMP) that places emphasis on infrastructure life cycle planning, and scheduled maintenance planning.

### **Key Achievements from previous year (2016/17)**

- The condition assessment of 2 521 schools has been finalised and the service provider is finalising the capturing of the data on EFMS
- Interactions with districts and ASIDI took place during the first quarter of 2015/16 thus resulting in elimination of duplications and clustering of small schools
- Out of the 228 disaster schools reported 77 contractors were already on site by the end of the first quarter

### **Key Priorities**

Based on these strategic goals, the Department has developed a number of strategic objectives to give effect to them. Some embody a direct infrastructure commitment, and these strategic objectives are listed below:

- Progressively eradicate schools constructed of inappropriate infrastructure in line with Norms and Standards for Infrastructure from 1465 to 0 by 2023.
- Ensure that all schools have basic services and meet basic safety requirements in line with the Norms and Standards. (What is the extent of the problem)
- Progressively provide appropriate Grade R classrooms in line with the Norms and Standards for Grade R
- Provide intervention in cases of disasters and emergencies together with chronic facility shortages brought about by rapid migration.
- Monitor the minor maintenance required at schools, a school principal's guidelines (Policy/Guideline to be developed).
- Provide infrastructure in respect of the realigned schools and optimise existing infrastructure in rationalised schools.

 Provide and upgrade existing infrastructure to facilitate universal access for disabled children and youths.

Challenge/Risk Identified	Measure to address/mitigate identified challenge/risk
The Norms and Standards have now modified how infrastructure needs are addressed as a definite nature of facilities are made basic minimum.	A research on facilities' backlogs as per the newly legislated Norm and Standards should be conducted. This will produce infrastructure needs and consequently chart a way in dealing with backlogs.
The prioritisation of projects for intervention still remains a challenged.	A policy on school prioritisation for infrastructure intervention is planned and is targeted for implementation at the end of 2018/19 for 2019/20.
The migration of learners between schools provides a challenge of overcrowding in some schools whilst others remain underutilised.	Stability on school management may alleviate this state of affairs.
Inadequate stakeholder engagement efforts coupled with the impatience of communities with the pace of infrastructure delivery, impacts on planning and delivery.	A stakeholder management strategy on infrastructure plans will be developed with an aim to operationalize it by 2019/20.
Material changes on the capacity to deliver by the Implementing Agents (IAs)	Constructive engagement with the IAs on the issue and broadening the base by contracting with additional IAs in order to deal with incapacity.

### Dependencies (which Head Office or District Units are jointly responsible for and/or contributing to the achievement of Programme Activities/Deliverables/Outputs):

- Local Authorities for the provision of basic services in urban and semi urban areas
- Department of Roads and Public Works for the provision of roads and dealing with land matters
- Eskom for Electricity connections
- Department of Housing for provision of basic services on province-wide challenges
- Department of Basic Education for elimination of mud/inappropriate structures

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
6.1 Administration	To provide goods and services required for the office infrastructure development and maintenance
6.2 Public Ordinary Schools	To provide goods and services required for the public ordinary schools (main stream and full service schools) infrastructure development and maintenance
6.3 Special Schools	To provide goods and services required for the special schools infrastructure development and maintenance
6.4 Early Childhood Development	To provide goods and services required for the early childhood development infrastructure development and maintenance

## 4.6.1. Strategic Objectives and Annual Targets for 2017/18

Strategic objective	Audited/Actual Performance	/Actual mance	Estimated Performance	Medi	Medium-term targets	gets
	2014/15	2015/16	2016/17	2017/18	2018/19	2019/20
	242*	123*	178*	188*	198*	208*
	**58	42**	103**	107**	112**	121**
	154***	107***	259***	273***	287***	315***
SO 2.1	361****	249****	543****	286****	615****	645***
To develop and implement a data driven infrastructure plan which includes new	√8 <i>L</i>	vE9	109v	117^	124^	135^
schools, extensions to existing schools and maintenance plans for all schools	A/N	18,,	31,44	24^^	61,00	Vv87
	A/N	2,000	34^^^	41,44	49^	23,4,4
	A/N	91	03vvvv	vvvv86	107	116^^^
	A/N	3~	2~	~0	3~	~0
	A/N	26~~	33~~	37~~	43~~	21~~

PPM 601 performance information as linked to Strategic Objective 2.1

<sup>\*\*</sup> PPM 602 performance information as linked to Strategic Objective 2.1

<sup>\*\*\*</sup> PPM 603 performance information as linked to Strategic Objective 2.1 \*\*\*\* PPM 604 performance information as linked to Strategic Objective 2.1

<sup>^^^</sup> PPM 607 performance information as linked to Strategic Objective 2.1 ^ PPM 605 performance information as linked to Strategic Objective 2.1 ^^ PPM 606 performance information as linked to Strategic Objective 2.1

<sup>^^^^</sup> PPM 608 performance information as linked to Strategic Objective 2.1

<sup>~</sup> PPM 609 performance information as linked to Strategic Objective 2.1

4.6.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 6	Actual Performance 2015/16	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
<b>PPM 601</b> Number of public ordinary schools provided with water supply	123	178	188	198	208
PPM 602  Number of public ordinary schools provided with electricity supply	42	103	107	112	121
<b>PPM 603</b> Number of public ordinary schools supplied with sanitation facilities	107	259	273	287	315
<b>PPM 604</b> Number of additional classrooms built in, or provided for, existing public ordinary schools	249	543	586	615	645
<b>PPM 605</b> Number of additional specialist rooms built in public ordinary schools (includes replacement schools)	63	109	117	124	135
<b>PPM 606</b> Number of new schools completed and ready for occupation (includes replacement schools)	18	31	54	61	78
<b>PPM 607</b> Number of new schools under construction (includes replacement schools)	5	34	41	49	53
PPM 608  Number of new or additional Grade R classrooms built (includes those in replacement schools)	61	63	86	107	116
PPM 609  Number of hostels built	3	2	0	3	0
PPM 610  Number of schools in which scheduled maintenance projects were completed	26	33	37	43	51

4.6.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting	Annual		201 Quarter	2017/18 Quarterly targets	
		period	2017/18	1 st	2 <sup>nd</sup>	3rd	4th
PPM 601	Number of public ordinary schools provided with water supply	Annually	188	1	ı	1	188
PPM 602	Number of public ordinary schools provided with electricity supply	Annually	107	•	•	•	107
PPM 603	Number of public ordinary schools supplied with sanitation facilities	Annually	273	1	-	-	273
PPM 604	Number of additional classrooms built in, or provided for, existing public ordinary schools	Annually	586	-	-	-	586
PPM 605	Number of additional specialist rooms built in public ordinary schools (includes replacement schools)	Annually	117	-	-	-	117
PPM 606	Number of new schools completed and ready for occupation (includes replacement schools)	Annually	54	-	-	-	54
PPM 607	Number of new schools under construction (includes replacement schools)	Annually	41	-	-	-	41
PPM 608	Number of new or additional Grade R classrooms built (includes those in replacement schools)	Annually	86	-	ı	ı	86
PPM 609	Number of hostels built	Annually	0	-	-	-	0
PPM 610	Number of schools in which scheduled maintenance projects were completed	Annually	37	-	-	-	37

## 4.6.4. Reconciling Performance Targets with the Budget and MTEF

Programme 6: Infrastructure Development- Key trends					
Payments	2015/16 Actual	2016/17 Revised Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
Payments By Sub-Programme (R'000)					
1. Administration	24 709	18 114	28 679	30 343	32 042
2. Public Ordinary Schools	1 280 881	1 392 727	1 113 697	844 919	881 674
3. Special Schools	56 023	173 245	154 409	270 041	285 163
4. Early Childhood Development	86 592	233 397	339 965	359 683	379 825
Total payments and estimates	1 448 205	1 817 483	1 636 750	1 504 986	1 578 704
Payments By Economic Classification (R'000)					
Current payments	471 899	156 567	144 056	138 218	177 074
Compensation of Employees	6 581	16 318	26 929	28 491	30 086
Goods and Services	465 318	140 249	117 127	109 727	146 988
Interest on Land	-	-	-	-	1
Transfers and subsidies	•	-	-	-	•
Provinces and Municipalities	•	•	-	ı	1
Departmental Agencies and accounts	1	1	-	ı	1
Non-profit institutions	•	-	-	1	1
Households	•	-	1	ı	1
Payments for Capital Assets	088 696	1 660 916	1 492 694	1 366 768	1 401 630
Buildings and other fixed structures	088 696	1 660 916	1 492 694	1 366 768	1 401 630
Machinery and equipment	-	1	-	-	1
Software and other intangible assets	•	•	-	ı	1
Payments for financial assets	6 426	•	•	•	•
Total Economic Classification	1 448 205	1 817 483	1 636 750	1 504 986	1 578 704

## Performance and Expenditure Trends

The above table reflects a summary of payments and estimates of expenditure from 2015/16 to 2019/20 financial year per sub programme and economic classification respectively. The programme expenditure increased from R1.44 billion in 2014/15 to R1.5 billion in 2019/20.

The increase is to make provision for basic services in all schools without minimum norms to some schools, bigger schools in line with rationalisation and realignment.

### 4.7. Programme 7: Examination and Education Related Services

### **Purpose**

To provide education institutions as a whole with support.

### Analysis per programme

Programme 7 deals predominantly with the planning, monitoring, implementation and support of teaching, learning and assessment policies and programmes in schools.

The roll-out of the above policy imperatives are mainly funded on the number of key constitutionally entrenched priorities as outlined in the National Development Plan, the Ruling Party's resolutions, the Ruling Parties priorities of 2014 manifesto, the Medium Strategic Framework 2015 – 2019 and the Action Plan 2019: Towards the Realisation of Schooling 2030.

The programme ensures a sound investment in the acquisition of priority skills such as the achievements of high levels of competence in writing, reading and counting by millions of Eastern Cape learners. It also seeks to improve performance in Mathematics and Sciences from Grade R-12. In the absence of Annual National Assessment (ANA) the Grade 3, 6 and 9 Common assessments are used as a means to assess the levels of competence of learners in Mathematics and Languages in those grades.

The improvement of the number of Grade 12 and university entrance passes as well as improving the quality of National Senior Certificate (NSC) results continues to be a provincial goal. The infusion of Information and Communication Technology (ICT) in improving teaching, learning and assessment will be used as a strategic lever to drive the improvement of learner outcomes. Continued rigorous monitoring and evaluation of the performance of learners in the sector is vital for the on-going sustainability of the programme. The Department will focus on the quality of the monitoring and support services provided to schools and districts. Qualitative feedback to learners and teachers will be provided. Benchmarking overtime will be sustained.

### **Key Achievements**

Reasonable progress has been made in reaching some milestones in strengthening of teaching and learning. Among the key achievements was the launch of the Learner Attainment Improvement Strategy (LAIS) with 560 Quintile 1-3 Senior Secondary schools. Programme 7 supplied the following Learner and Teacher Support Materials such as study tips booklets for each learner, Curriculum coverage poster for each school, the LAIS implementation plan document for each school, Topics and Tasks booklet for teachers and examiners' reports and past question papers for each learner. The Department supplied 'Mind the Gap' study material for all Grade 12 learners for the key 7 subjects; 10 English FAL and IsiXhosa Home Language study guides per school, History and Business Studies and Agricultural Sciences Study Guides for all Grade 12 learners.

The Amended Senior Certificate, National Senior Certificate (NSC), Grade 12 June Common Papers for 9 Key subjects and Trial Examinations for all Subjects were successfully conducted and administered.

In order to improve learner performance in GET, training of Grade R practitioners and subject advisors on mediation of Grade R Assessment Framework document was conducted. The following were conducted:

- National English First Additional Language Intermediate Phase workshop. Provincial
- Spelling Bee competition for Foundation and Intermediate Phase were conducted
- Principals training on curriculum management were conducted
- School Based Assessment and Department of Basic Education (DBE) Workbook utilisation district monitoring and support visits were conducted
- Monitoring and support for the DBE 1+4 Senior Phase Mathematical model implementation were strengthened.

The FET band also prioritised Subject Improvement Plans to ensure that all areas of concern raised in Examiners and Diagnostic reports were addressed. This was done through content gap workshops, materials development workshops and co-curricular activities.

School Based Assessment (SBA) implementation in schools was identified as another risk area as it comprises 25% of learner's final marks (Grades 10-12). Intensive Provincial SBA moderation was conducted at District level for selected subjects and a centralised Provincial Moderation was conducted for 22 subjects. June Common Examinations were written and a selection of learners' scripts were moderated to generate a substantive qualitative and statistical analysis of learner performance Term 2. Efforts were made to improve SBA implementation through centralised moderation. In addition, continuous radio lessons in collaboration with community radios are being conducted. To promote increased proficiency in language, the Certificate in Secondary English Language Teaching (CiSELT) and Language Across the Curriculum Workshops were conducted.

Co-curricular activities for learners included the conducting of Freedom Day Debates for Indigenous Languages, State of the Province Address (SOPA) debates in collaboration with the Office of the Premier and participation in the essay writing competition. Co-curricular activities were also undertaken to improve literacy across Grades 10-12. District visits ensured that subject advisors and subject committees were monitored and supported.

Subject Advisors developed planned intervention strategies in Grade 12 in response to the analysis of the Common June Examinations. Learners were supported through career expos and competitions e.g. Albert Luthuli Oral History Competition. Targeted teacher development was undertaken for Life Sciences, Nautical Science, Maritime Economics and Agricultural Sciences. The orientation and training of Grade 11 technical subjects' teachers was conducted for Mechanical Technology, Technical Maths and Technical Science.

Tele-collaborative Learning and Technology Education (TLTE) strengthened the implementation and monitoring of Senior Phase Mathematics 1+4 model in the province. Conducted a workshop for Mathematics and Physical Sciences teachers in all 23 districts. Partnership programmes were conducted for Mathematics and Physical Sciences teachers. Learner incubation classes and career expos were conducted. Installation of 162 smart classrooms in 18 schools and 167 Telematics Centres were completed.

### **Key Priorities**

In the Department's efforts to systematically and structurally deal with the challenges outlined above, the following priorities are being pursued:

- Strengthening the implementation of CAPS from Grade R to 12.
- Strengthening the implementation of Literacy and Numeracy Strategy.
- Strengthening the implementation of Mathematics and Science Strategy in GET and FET.
- Strengthening the implementation of efficient assessment and examination systems and SBA as strategic levers to drive teaching and learning.
- Implementation of Learner and Teacher Support Programmes to improve learning outcomes from Grade R to 12.
- Implementation of Care and Support for Teaching and Learning Framework and Integrated School Health Programme.

Description of the risk	Measures to mitigate its effects
Fluctuations and instability in the achievement of acceptable learner outcomes in Grades 1 – 9, especially in Mathematics and Languages, remains a continuous challenge that needs to be confronted. Gaps in content knowledge pertaining to specific subject teachers remains a challenge that requires sustained strategies.	Continuous content training of teachers through programmes to improve the teaching of Mathematics content knowledge and partnerships with NGOs to deal with Language challenges. The establishment of libraries, tablets loaded with readers and work books
The slow infusion of ICT in education as a strategic lever to drive effective teaching, learning and assessment	The establishment of a Mathematics and Science Academy in the Province is one of the strategies set to deal with complex issues that plague the implementation of Mathematics and Science Strategy and effective implementation of numeracy plans. The establishment of Smart Classrooms and the Telematics Centres The partnership programmes with ICSA
The scarcity and in some cases capacity of Mathematics, Science and Technology teachers, especially in rural schools impedes the Department's efforts to improve learner outcomes in Mathematics and Science.	The reinforcement and galvanization of critical stakeholders that will support the implementation of the integration of e- learning into education, especially its use for teaching and learning.
Mathematics, Sciences and Technology has no fund allocated in the financial year 2016/17.	Mathematics, Sciences and Technology funding in the financial year 2017/18 from the beginning of the financial year
Security risks in distribution of question papers	Strengthen monitoring of distribution of question papers Tightening the security at all distribution points such as District and Nodal points A minimum of two officials from schools to collect question papers from Districts and Nodal points Adherence to the Norm times for distribution and collection
Poor quality internal assessment tasks	Strengthen monitoring of School Based Assessment tasks Strengthen moderation at school level by HODs Strengthen Cluster and District moderation Setting of quality common assessment tasks
Insufficient and/or inadequately experienced markers	Motivating all performing teachers to apply for marking. Timeous appointment and communication with markers. Capacity building and intensive training of appointed markers.

### **Sub-programmes**

Sub-Programme	Sub-Programme purpose
7.1 Payments to SETA	To provide employee HRD in accordance with the Skills Development Act.
7.2 Professional Services	To provide educators and learners in schools with Departmentally managed support services.
7.3 Special Projects	To provide for special Departmentally managed intervention projects in the education system as a whole.
7.4 External Examinations	To provide for Departmentally managed examination services and Assessment
7.5 Conditional Grants	<ul> <li>Conditional Grant Projects</li> <li>To provide for projects specified by the Department of Basic Education that are applicable to more than one program and funded from conditional grants:</li> <li>To support South Africa's HIV prevention strategy by increasing sexual and reproductive knowledge, skills and appropriate decision-making amongst learners and educators.</li> <li>To mitigate the impact of HIV and TB by providing a caring, supportive and enabling environment for learners and educators.</li> <li>To ensure the provision of a safe, right-based environment in schools that is free of discrimination, stigma and any form of sexual harassment/abuse.</li> <li>To reduce the vulnerability of children to HIV, TB and STI infection, with a particular focus on orphaned and vulnerable children.</li> </ul>

4.7.1. Strategic Objective and Annual Targets for 2017/18

Strategic objective	Audited/Actual Performance	Estimated Performance	Medi	Medium-term targets	gets
2014/15	4/15 2015/16	2016/17	2017/18	2018/19	2019/20
SO 4.2					
To increase the number of Grade 12 learners who become eligible for a Bachelors	20.1%	17.4% 25%	19.5%	20.1%	20.7%
Programme at a university					
50 4.3	15.5%*   12.8%*	*%*	16%*	19%*	21%*
To increase the number of Grade 12 learners who pass Mathematics and Physical					
	15%** 13.8%**	** 35%**	19%**	21%**	24%**
<b>SO 4.4</b>	65.4%***	*** \\ \( \)	85%***	***%99	***%02
To increase the number of Grade 12 leamer who passed the National Senior certificate.	N/A	N/A	545****	572****	582****

\*PPM 703 performance information as linked to SO 4.3

\*\*PPM 704 performance information as linked to SO 4.3
\*\*\*PPM 701 performance information as linked to SO 4.4
\*\*\*\*PPM 705 performance information as linked to SO 4.4

## 4.7.2. Programme Performance Measures and Annual Targets for 2017/18

Programme Performance Measures for Programme 7	Actual Performance 2015/16	2016/17 Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
<b>PPM 701</b> Percentage of learners who passed National Senior Certificate (NSC)	%8'95	75%	%29	%99	%02
<b>PPM 702</b> Percentage of Grade 12 learners passing at bachelor level	17.4%	722%	19.5%	20.1%	20.7%
<b>PPM 703</b> Percentage of Grade 12 learners achieving 50% or more in Mathematics	12.8%	35%	16%	19%	21%
<b>PPM 704</b> Percentage of Grade 12 learners achieving 50% or more in Physical Sciences	13.8%	35%	19%	21%	24%
<b>PPM 705</b> Number of secondary schools with National Senior Certificate (NSC) pass rate of 60% and above	N/A	N/A	545 (59%)	572 (62%)	582 (63%)

### 4.7.3. Quarterly Targets for 2017/18

	Programme Performance Measure	Reporting period	Annual target 2017/18	1st	201 Quarterl 2 <sup>nd</sup>	2017/18 Quarterly targets <sub>2nd</sub> 3 <sup>rd</sup>	4 <sup>th</sup>
PPM 701	Percentage of learners who passed National Senior Certificate (NSC)	Annually	62%	ı	ı	ı	62%
PPM 702	Percentage of Grade 12 leamers passing at bachelor level	Annually	19.5%	-	-	-	19.5%
PPM 703	Percentage of Grade 12 leamers achieving 50% or more in Mathematics	Annually	16%	-	-	-	16%
PPM 704	Percentage of Grade 12 leamers achieving 50% or more in Physical Sciences	Annually	19%	-	-	1	19%
PPM 705	Number of secondary schools with National Senior Certificate (NSC) pass rate of 60% and above	Annually	545 (59%)	1	1	-	545 (59%)

4.7.4. Reconciling Performance Targets with the Budget and MTEF

Programme 7: Examination and Education related services – Key trends					
Payments	2015/16 Actual	2016/17 Revised Estimated	2017/18 Estimated	2018/19 Estimated	2019/20 Estimated
PAYMENTS BY SUB-PROGRAMME (R'000)					
1 Payments to SETA	92 315	29 662	64 052	292 29	71 562
2 Professional Services	30 034	29 866	39 103	42 634	45 022
3 Special Projects	1 217	1 736	1 506	1 595	1 684
4 External Examinations	310 550	286 375	352 792	351 906	378 685
5 Conditional Grants	35 331	39 909	41 936	44 367	46 852
Total payments and estimates	469 447	417 548	499 389	508 268	543 805
PAYMENTS BY ECONOMIC CLASSIFICATION (R'000)					
Current payments	347 900	336 510	399 410	405 743	435 539
Compensation of Employees	170 682	156 156	181 324	169 150	178 628
Goods and Services	177 218	180 354	218 086	236 593	256 911
Interest on Land	•	•	•	1	1
Transfers and subsidies	118 902	80 747	86 489	91 506	96 630
Provinces and Municipalities	•	•	-	1	1
Departmental Agencies and accounts	92 315	29 662	64 052	292 29	71 562
Non-profit institutions	26 523	21 085	22 437	23 739	25 068
Households	64	•	1	1	1
Payments for Capital Assets	2 645	291	13 490	11 020	11 636
Buildings and other fixed structures	•	•	•	1	1
Machinery and equipment	2 645	291	13 490	11 020	11 636
Software and other intangible assets	-	-	-	-	-
Payments for financial assets	-	•	-	-	•
Total Economic Classification	469 447	417 548	499 389	508 268	543 805

### **Performance and Expenditure Trends**

Programme 7 is a support program to key critical deliverables aimed at strengthening curriculum implementation in the Eastern Cape Department of Education.

The sub-programme 7.1 facilitates the transfer of funds in line with the Skills Levy Act to ETDP-SETA. The department has benefitted over the years from the funds that are transferred to ETDP-SETA through programmes such as teacher training in critical scarce skill subjects such as Mathematics, Sciences and School Management. A number of young graduates are also placed in the Department for experiential training. The steady increase in the allocations in this programme will accommodate the ever-increasing training costs of accredited programmes as well as benefitting a bigger number of graduates to be placed and provided with basic allowance.

Education mandates are increasing in line with the demands of the National Development Plan. There are clear targets to be achieved as per the "Action plan 2019, towards the realization of Schooling 2030" with immediate effect as we move towards the medium term.

Addressing teacher shortages in critical scarce skills subjects, content gap issues remain a continuous challenge that will require additional resources. The implementation of the revamped e-Learning, Mathematics, Science and Technology strategy, Annual National Assessments in Grades 1-9 and Grade 3, 6 and 9 Common Assessment and the roll out of the new Technical High School subjects, IIAL and the strengthening of ECD and Inclusive Education remain major areas of consideration to be dealt with by this budget. The issue is to do more with little or what we have. The external examination allocation remained a challenge over the years. The constant under funding puts pressure towards the end of every financial year for this sub-program 7.4.

The above table reflects a summary of payments and estimates of expenditure from 2015/16 to 2019/20 financial year per sub programme and economic classification respectively. The actual expenditure was R469.4 in 2015/16 and the estimate is R543.8 million in 2019/20.

The difference in actual and the estimate up to 2019/20 is a worrying factor given increased mandates. The mandates that have increased for the examination sector require an increase of not less than 25% over the period under discussion.

### PART C: LINKS TO OTHER PLANS

### 5. Service Delivery Improvement Plan 2015/6 - 2017/18

### **Situational Analysis**

Performance Delivery Environment

Although there has been some improvements in the quality of teaching and learning in the Province since the introduction of the ANA, the biggest service delivery challenge confronting the Basic Education Sector in the country in general and the Province in particular still remains the relatively poor quality of education in seventy to eighty percent of public school as was the case for the previous five years. The poor quality of teaching and learning has been reported by numerous studies and evaluation such as ANA, National Senior Certificate (NSC) results and research conducted on behalf of the Department of Basic Education and International Studies like SACMEQ and TI MMS. The Department will, therefore, continue in the next five years with focused attention to achieving Government's number one national policy outcome of Quality of Basic Education by 2030.

The Department will accelerate the implementation of the National Strategy of Learner Attainment (NSLA) in schools and Districts with an increased focus on Teacher Development for those teachers in:

- Curriculum Management and Delivery
- · Resourcing Schooling
- Financing Education
- Human Resource Demand, Supply and Utilisation
- Infrastructure Management and Delivery
- Leadership, Management and Administration of Education.

Annual National Assessments (ANA) were rolled out to all learners in Grade 3 and 6 for the first time in 20 II and in Grade 9 in 2012. In line with the progressive pass rate targets set in the Action Plan to 2019: Towards the Realisation of Schooling 2030, the Department decided on the following pass rate targets to be achieved in ANA and NCS by 2019/20, in addition to improving the NSC pass rate from 75% to 85%:

Grade	Subject	Pass Rate
Grade 3	Home Language	between 58% and 70%
Grade 3	Mathematics	between 60% and 68%
Grade 6	Home Language	between 55% and 69%
Grade 6 Grade 9	Mathematics Home Language	between 40% and 74% between 45% and 75%
Grade 9	Mathematics	between 58% and 70%
Grade 12	Bachelor's	between 22% and 35%
Grade 12	Mathematics	between 27% and 56%
Grade 12	Physical Science	between 27% and 56%

Key to the improvement of the quality of Basic Education in the Province is greater emphasis on Continuing Professional Teacher Development (CPTD). Other concomitant and/or related challenges are inefficiencies in the system such as the over-expenditure in the compensation of employees (in particular teachers) due to excess teachers in the system; unviable schools that are very small to small and need to be rationalised, the functionality of most schools need to be enhanced through better management and governance; a school infrastructure backlog estimated at R54 billion; the shortage of teachers in the Foundation Phase for Afrikaans and Sesotho, and for subjects like Accounting, Agriculture, Mathematics and Physical

Science, whilst there is an oversupply of teachers in subjects like Geography and Life Orientation; many teachers are not teaching the prescribed tuition time; and the increasing lack of learner discipline.

With a view to improving school functionality all Districts developed Districts Improvement Plans for the 201 5 academic year based on their School and Circuit Improvement Plans. The rationalisation of very small and small needs to be taken into consideration when existing inappropriate and unsafe structures have to be replaced. A related aspect is the availability of hostels accommodation and learner transport where schools have to be closed down. With the majority of schools having migrated to Section 21 status and thus receiving their school allocation directly, more is being done to enhance school management and governance, especially in underperforming schools.

### **National Legislation:**

The South African Schools Act (SASA), 1996 (Act No. 84 of 1996) as amended

Subject to the National Constitution, it is the highest law in Provinces. It provides a uniform system for the organisation, governance and funding of schools. It promotes access, quality and democratic governance in the schooling system. It ensures that all learners have the right of access to quality education without discrimination, and makes schooling compulsory for children aged 7 to 14. It provides for two types of schools – independent schools and public schools. The provision in the Act for democratic school governance through school governing bodies is now in place in public schools countrywide. The school funding norms, outlined in SASA, prioritise redress and target poverty with regard to the allocation of funds for the public schooling system.

### The National Education Policy Act, 1996 (Act No. 27 of 1996)

Is the determinants of national policy for education, including the determination of policy on salaries and conditions of employment of educators. It was designed to inscribe in law policies, as well as the legislative and monitoring responsibilities of the Minister of Education, and to formalise relations between national and provincial authorities. It laid the foundation for the establishment of the Council of Education Ministers (CEM), as well as the Heads of Education Departments Committee (HEDCOM), as intergovernmental forums to collaborate in developing a new education system. As such, it provides for the formulation of national policies in general and further education and training for, inter alia, curriculum, assessment, language policy, as well as quality assurance. NEPA embodies the principle of co-operative governance, elaborated upon in Schedule 3 of the Constitution. The NETF requires that a National Education and Training Council (NETC) be established. This Council was established through Regulations dated 09 October 2009.

## **Service Delivery Improvement Plan For The Period:** 2015/17

Department: Education

Department. Education

Reporter: Service Standards Sub-Directorate And All Directorates Who Supplied Data And Information

### Vision

The vision of the Eastern Cape Department of Education is to offer a quality education and training system that transforms schools into centres of community life and promotes shared moral values, good governance and sustainable development

### Mission

The Department of Education strives to provide quality education for sustainable development by:

- Providing socially relevant and economically responsive programmes that address the human resource needs of the Province and country.
- Enhancing the skills base for agrarian transformation, manufacturing diversification and tourism in order to meet the needs of the second economy.
  - Providing quality programmes to build capacity of all employees.
- Encouraging participatory decision-making processes which strive to empower the whole community at all levels.

### Values

The vision and mission are supported by the following values which are based upon Section 195 of the Constitution (Act no. 108 of 1996) and the Batho Pele principles:

- Continuous improvement towards excellence in the standards of performance and professionalism through our work ethos.
- Mutual trust, respect and moral values that promote human dignity as reflected in the concept of Ubuntu.
- Participatory processes in policy making.
- Public administration that promotes sustainable development.
- The provision of value for money and accountability to the people of the province, the Constitution and the Bill of Rights.
- fransparency, equity and redress through the provision of timely, accessible and accurate information.
- Good human resource management and career development practices for all employees to maximize human potential

### **Key Services**

Provision of Quality Teaching and Learning to all learners at AET centres, ECD sites, learners in Public Ordinary Schools and Special School

- In primary and Secondary Schools focusing on grades 3, 6 and 9
  - To Special needs learners
    - ECD learners
- FET and AET learners
- To provide financial support to independent schools

### Sources:

Operational Plans, Annual Performance Plans, Annual Reports, Premier's State of the Province Address, Consolidated Eastern Cape Programme of action for 2011/12 an annexure to the Provincial Strategic Framework, State of the Nation Address, The MEC of Education's Budget Speech, The 2010/15 Strategic Plans for the ECDoE, Schooling 2030 and the Ministerial Delivery Agreement focusing on Outcome One the improved quality of basic education, Consultation and interviews with Units and Directorates responsible for delivery of the key services.

### Standard (Planned Standard)

This part of the SDIP has incorporated an amalgamation of service standards relating to grades 3, 6 and 9 literacy and numeracy learner performance. The reasons for this are as follows:

- 1. They all fall under the Chief Directorate Curriculum Management.
- 2. They are all related to learner performance at three exit points: grades 3, 6 and 9
- 3. By incorporating the three grades a more holistic view of learner performance over three grades is given
- 4. The Batho Pele processes required by the template are dealt with in an integrated way by the Curriculum Chief Directorate

Desired Standards (2017)	In the 2016 ANA assessment 62% of Grade 3 learners to pass Language (progression requirement for Home Language is 50-59% and for Additional Language 40-49%)	In the 2016 ANA assessment 50% of Grade 3 learners to pass Mathematics. (Progression requirement for Mathematics are set at 40-49%)	In the 2016 ANA assessment 55% of Grade 6 learners to pass Language (progression requirement for Home Language is 50-59% and for Additional Language 40-49%)	In the 2016 ANA assessment 45 % of Grade 6 learners to pass Mathematics (progression requirement for Mathematics is 40-49%) In the 2016 ANA assessment 50% of Grade 9 learners to pass a progression requirement for Home I and lane is 50-59%	and for Additional Language 40-49%) In the 2016 ANA assessment 40 % of Grade 9 learners to	To pass Mathematics (progression requirement for Mathematics is 40-49%)	The percentage of learners to achieve the minimum percentages or levels of achievement for 2016 are stated in the service standards above	The minimum quality level or Percentage for learners to progress to the next grade is given for all three Grades and Learning Areas in the service standards set out above.	Involvement of a wide range stakeholders, Unions, HEIs, Provincial office officials, District Officials and school staff in the various processes leading up to the implementation and roll out of ANA.
	In the 201     Language     and for Ad	<ul> <li>In the 201</li> <li>Mathemat</li> <li>40-49%)</li> </ul>	In the 201     Language     and for Ad	In the 201     Mathemat     In the 201     In the 201	and for Ad In the 201	• To pass M	Quantity	Quality	Consultation
Current Standards (2016)	In the 2015 ANA assessment 58% of Grade 3 earners to pass Language (progression requirement for Home Language is 50-59% and for Additional Language 40-49%)	In the 2015 ANA assessment 50% of Grade 3 earners to pass Mathematics. (Progression requirement for Mathematics are set at 40-49%)	In the 2015 ANA assessment 50% of Grade 6 learners to pass Language (progression requirement for Home Language is 50-59% and for Additional	Language 40-49%) In the 2015 ANA assessment 40 % of Grade 6 earners to pass Mathematics (progression	In the 2014/15 ANA assessment 45% of Grade 9 earners to pass Language (progression requirement	for Home Language are set at 50-59% and for Additional Language 40-49%) In the 2015 ANA assessment 35 % of Grade 9 learners to pass Mathematics (progression requirement for Mathematics is 40-49%)	The percentage of learners to achieve the minimum percentages or levels of achievement for 2015 are stated in the service standards above	The minimum level of achievement to proceed to the next Grade is stated in the standards above.	Involvement of a wide range of stakeholders, Unions, HEIs, Provincial office officials, District Officials and school staff in the various processes leading up to the implementation and roll out of ANA.
<b>ರ</b>	In the 2015 ANA ass learners to pass Lan for Home Language Language 40-49%)	In the 2015 AN learners to pas requirement fo	In the 2015 ANA ass learners to pass Langer for Home Language	Language 40-49%) In the 2015 ANA as: learners to pass Ma requirement for Mat	In the 2014/15 ANA learners to pass Lan	for Home Lang Additional Lan In the 2015 AN learners to pas requirement fo	Quantity	Quality	Consultation
Service Beneficiaries	Learners in grades 3,6 and 9 to benefit	directly from the assessments through the	setting of National Benchmarks to	performance. Teachers will benefit in	improving content and	pedagogical knowledge based on Nationally set assessment standards.	3	3	J
Key Service	To improve numeracy and literacy levels in	all grades from grade 1 – 9 using the ANA	assessments as baselines						

Key Service	Service Beneficiaries	On	Current Standards (2016)		Desired Standards (2017)
		Access	At the start of the process of having National Assessments implemented, a sample of learners in sampled schools, were exposed to these assessments. ANA has now been implemented in all schools for all learners thus increasing access	Access	At the start of the process of having National Assessments implemented, a sample of learners in sampled schools, were exposed to these assessments. ANA has now been implemented in all schools for all learners thus increasing access.
		Courtesy	All schools are timeously informed about the nature and times of the assessments A cross-section of relevant stakeholders is part of this process	Courtesy	Monitoring and support of numeracy and literacy strategy involving all relevant stakeholders
		Openness and Transparency	Regular meetings of staff at provincial and district level with feedback to schools Information relating to the area of literacy and numeracy has been the focus of attention in the SONA, SOPA address, MEC of Education 's budget and policy speech, the ECDoE Master Plan which was made public through various media releases	Openness and Transparency	Reports on learner performance to all stakeholders including analyses of results through various media releases
		Information	Advocacy of the numeracy and literacy strategy through various media to all relevant stakeholders Information relating to the area of literacy and numeracy has been the focus of attention in the SONA, SOPA address, MEC of Education 's budget and policy speech, the ECDoE Master Plan which was made public through various media releases	Information	Advocacy of the numeracy and literacy strategy through various media to all relevant stakeholders

Key Service	Service Beneficiaries	Cn	Current Standards (2016)		Desired Standards (2017)
		Redress	The Foundations for learning campaign, The Quality Teaching and Learning Campaign. The ECDoE LAIS Programme (aligned to the National Strategy for Learner Attainment, the Master Plan Project and the Mother Tongue Project launched in 2010, as precursors of ANA are largely focused on improving numeracy and literacy particularly in previously disadvantaged schools as ANA is.	Redress	Improvement strategies e.g. remedial strategies, subject intervention strategies in schools, district and provincial improvement plans to increase the percentage of learners achieving an acceptable standard of performance. Schools are required to develop and implement ANA improvement plans to improve learner performance which is designed to enhance their progression through the school system
		Value for Money	The improvement of numeracy and literacy will have far reaching benefits. Poor performance in Mathematics and language led to high drop-out and repetition rates. The implementation of ANA has the potential to mediate these problems thereby enhancing value for money.	Value for Money	Projects implemented according to planned budget and time frames Poor performance in Mathematics and language led to high drop-out and repetition rates. The implementation of ANA has the potential to mediate these problems thereby enhancing value for money.
		Time	The standards set for each grade with minimum progression requirements are set out in the service standards set out above. The number of students in the form of a percentage are given above for each year of the cycle.	Time	The time frames in which learner achievements are projected to improve are set out in the service standards above
		Cost	As per budget allocations in the relevant financial year. Provincial and District budgets focused on this area This is a priority area and receives the budget the accordingly	Cost	As per budget in the relevant financial year Provincial and District budgets focused on this area
		Human Resources	At Head Office and District level the Foundation Phase, Intermediate Phase and Senior Phase have compliments of staff in the subject areas who monitor and support schools.	Human Resources	At Head Office and District level the Foundation Phase, Intermediate Phase and Senior Phase have compliments of staff in the subject areas who monitor and support schools.

### Standard (Planned Standard)

An intervention strategy to be rolled out to improve teacher and learner performance in Mathematics from 11% to 33% at Intermediate and Senior Phases in the 2015 ANA assessment. Grade 8 and 9 maths – one plus four programme

Desired Standard	(Desired Standard – 2016) 45% of Grade 6 learners to pass Mathematics in the Annual National Assessments in 2016	All Grade 8 and 9 teachers and all Grade 8 and 9 learners in the Eastern Cape		Improving the quality of teaching and pass rates in	Mathematics in Grade 8 and 9	A pre and post- test is intended to measure whether the	project has an impact and has improved the quality of	teaching and learning processes involved for both	teachers and learners				A series of consultative meeting s were held between	Provincial and District officials in the three clusters	which include all 23 districts. The programme was	adapted in consultation with teachers from being a one	plus four to a one plus nine framework.	and at sections and increases to significant and an interest and	An effective and efficient communication system to be implemented at all layers of the District system. District	School Management, Teachers and SGBs	
	(Desired Standard – 2016 40% of Grade 9 learners ar in the Annual National Ass	Quantity	•				;	Quality									Consultation				
Current Standard	Current Situation – To improve learner performance in grade 8 and 9 Mathematics in the ANA assessment from an 11% pas rate in 2014 to 33% in 2015	All Grade 8 and 9 teachers and all Grade 8 and 9 learners in the	Eastern Cape.	Improving the quality of	teaching and pass rates in	Mathematics in Grade 8 and 9.	A pre and post- test is intended	to measure whether the project	has an impact and has	improved the quality of teaching	and learning processes involved	for both teachers and learners	A series of consultative	meetings were held between	Provincial and District officials in	the three clusters which include	all 23 districts. The programme	was adapted in consultation	with teachers and districts from	being a one plus four to a one	pius IIIIIe IIaiiiewoik.
Cur	Current Situation – To imprograde 8 and 9 Mathematics from an 11% pas rate in 207	Quantity	•				i	Quality									Consultation				
Service Beneficiary	(Who will benefit from the service)	Educators and learners	in grades 8	and 9, National and	Provincial	Education	Departments														
Key Service		Providing content and	pedagogical	Support to all Grade 8 and 9	Mathematics	educators															

Key Service	Service	Cu	Current Standard		Desired Standard
	(Who will benefit from the service)	Current Situation – Tograde 8 and 9 Mather from an 11% pas rate	Current Situation – To improve learner performance in grade 8 and 9 Mathematics in the ANA assessment from an 11% pas rate in 2014 to 33% in 2015	(Desired Standard – 2016 40% of Grade 9 learners ar in the Annual National Ass	(Desired Standard – 2016 40% of Grade 9 learners and 45% of Grade 6 learners to pass Mathematics in the Annual National Assessments in 2016
			An effective and efficient communication system to be implemented at all levels of the District system – District, School Management, Teachers and SGBs		
		Access	The programme was adapted to give equal access to all teachers from both rural schools and inner-city ones hence rearrangement from 1 plus 4 to one plus 9 framework.  Furthermore the training on the programme will take place at circuit level than district level.	Access	The programme was adapted to give equal access to all teachers from both rural schools and inner-city ones hence re-arrangement from1 plus 4 to one plus 9 framework. Furthermore the training on the programme will take place at circuit level than district level.
		Courtesy	Through the consultative, access, redress, openness and transparency and information sharing sessions and processes the principle of courtesy was maximised.	Courtesy	Through the consultative, access, redress, openness and transparency and information sharing sessions and processes the principle of courtesy was maximised.
		Openness and Transparency	Circular 2 of 2015 dated 21 January 2015 from the Acting Superintendent – General of the Eastern Cape Department of Education clearly outlines the processes involved in the	Openness and Transparency	Circular 2 of 2015 dated 21 January 2015 from the Acting Superintendent – General of the Eastern Cape Department of Education clearly outlines the processes involved in the project, the intended outcomes of the project, the roles and responsibilities of the stakeholders. This circular was preceded by a series of consultative

Key Service	Service	Curr	Current Standard		Desired Standard
	(Who will benefit from the service)	Current Situation – To impr grade 8 and 9 Mathematics from an 11% pas rate in 20	Current Situation – To improve learner performance in grade 8 and 9 Mathematics in the ANA assessment from an 11% pas rate in 2014 to 33% in 2015	(Desired Standard – 2016 40% of Grade 9 learners a in the Annual National Ass	(Desired Standard – 2016 40% of Grade 9 learners and 45% of Grade 6 learners to pass Mathematics in the Annual National Assessments in 2016
			project, the intended outcomes of the project, the roles and responsibilities of the stakeholders. This circular was preceded by a series of consultative and information sessions outlined under consultation in this document		and information sessions outlined under consultation in this document
		Information	Circular 2 of 2015 dated 21 January 2015 from the Acting Superintendent – General of the Eastern Cape Department of Education clearly outlines the processes involved in the project, the intended outcomes of the project, the roles and responsibilities of the stakeholders. This circular was preceded by a series of consultative and information sessions outlined under consultation in this document	Information	Circular 2 of 2015 dated 21 January 2015 from the Acting Superintendent — General of the Eastern Cape Department of Education clearly outlines the processes involved in the project, the intended outcomes of the project, the roles and responsibilities of the stakeholders. This circular was preceded by a series of consultative and information sessions outlined under consultation in this document

Key Service	Service Beneficiary	Cu	Current Standard		Desired Standard
	(Who will benefit from the service)	Current Situation – Tograde 8 and 9 Mather from an 11% pas rate	Current Situation – To improve learner performance in grade 8 and 9 Mathematics in the ANA assessment from an 11% pas rate in 2014 to 33% in 2015	(Desired Standard – 2016 40% of Grade 9 learners ar in the Annual National Ass	(Desired Standard – 2016 40% of Grade 9 learners and 45% of Grade 6 learners to pass Mathematics in the Annual National Assessments in 2016
		Redress	The project seeks to address all the topics in the Mathematics curriculum, so that teachers can confidently and competently ensure the learners are able to master the necessary competences and skills.  This project was adapted from the National model of One plus four to nine plus one to accommodate the rural areas of the Eastern Cape Province. The roll out will happen at Circuit level to obviate long distances that teachers from remote schools have to travel. All learners and teachers from all schools to benefit from this project	Redress	The project seeks to address all the topics in the Mathematics curriculum, so that teachers can confidently and competently ensure the learners are able to master the necessary competences and skills.  This project was adapted from the National model of One plus four to nine plus one to accommodate the rural areas of the Eastern Cape Province. The roll out will happen at Circuit level to obviate long distances that teachers from remote schools have to travel. All learners and teachers from all schools to benefit from this project
			project		

in the ANA assessment It to 33% in 2015 Irade 8 and 9 Mathematics Irade 8 and 18 Schools Ive an impact on all be rolled out in Ive and Ive Ive Ive Ive Ive Ive ANA assessment Ive ANA assessment Implementation plan Ives human resources Incial Office, District Offices	Current Standard	Desired Standard	
All grade 8 and 9 Mathematics learners and teachers to benefit from this project at no cost to the school. This project at no cost to the school. This project is intended to have an impact on all schools involved to maximise human and budgetary inputs.  All the necessary competences and skills required by teachers and learners in Mathematics to be covered in this project so that inputs, outputs and outcomes can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment  Proposed budget R16 million  The implementation plan involves human resources  Provincial Office, District Offices	.⊑	(Desired Standard – 2016) 40% of Grade 6 learners to pass Mathematics in the Annual National Assessments in 2016	ners to pass Mathematics
school. This project is intended to have an impact on all schools involved to maximise human and budgetary inputs.  All the necessary competences and skills required by teachers and learners in Mathematics to be covered in this project so that inputs, outputs and outcomes can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources	All grade 8 and 9 Mathematics learners and teachers to benefit from this project at no cost to the	All grade 8 and 9 Mathematics learners and teachers to benefit from this project at no cost to the school. This project is intended to have an impact on all schools	cs learners and teachers to no cost to the school. This an impact on all schools
budgetary inputs. All the necessary competences and skills required by teachers and learners in Mathematics to be covered in this project so that inputs, outputs and outcomes can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources Provincial Office, District Offices	school. This project is intended to have an impact on all schools involved to maximise human and	involved to maximise human and budgetary inputs.  All the necessary competences and skills required by teachers and learners in Mathematics to be covered in	and budgetary inputs. noes and skills required by thematics to be covered in
and skills required by teachers and learners in Mathematics to be covered in this project so that inputs, outputs and outcomes can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources  Provincial Office, District Offices	budgetary inputs. All the necessary competences	Value for Money this project so that inputs, outputs and outcomes can be maximised.	itputs and outcomes can be
be covered in this project so that inputs, outputs and outcomes can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources  Provincial Office, District Offices	and skills required by teachers and learners in Mathematics to		
can be maximised.  The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources Provincial Office, District Offices	be covered in this project so that inputs, outputs and outcomes		
The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million  The implementation plan involves human resources Provincial Office, District Offices	can be maximised.		
2015 to October 2015 leading up to the ANA assessment Proposed budget R16 million The implementation plan involves human resources Provincial Office, District Offices	The project will be rolled out in all 23 districts from February	The project will be rolled out in all 23 districts from February 2015 to October 2015 leading up to the ANA	in all 23 districts from
Proposed budget R16 million  The implementation plan involves human resources Provincial Office, District Offices	2015 to October 2015 leading up to the ANA assessment	assessment	
The implementation plan involves human resources Provincial Office, District Offices	Proposed budget R16 million	Cost Proposed budget R16 million	
involves human resources Provincial Office, District Offices	implementation	The implementation plan involves human resources	olves human resources
Provincial Office, District Offices		Provincial Office, District Offices and Schools. All have	ces and Schools. All have
	Provincial Office, District Offices	Human clearly stated roles and responsibilities	onsibilities
Schools. All have clearly	and Schools. All have clearly	692	
stated roles and responsibilities	stated roles and responsibilities		

### Standard (Planned Standard)

Establishment and implementation of multi-disciplinary district-based teams for WSE implementation to maximise school improvement and support in 2015

Implementation of MDDT in Districts

Key Service	Service Beneficiary		Current Standard		Desired Standard
Mobilisation of District Support Services staff (FDOs and Curriculum	Schools: Principals, SMTs, SGBs		13 schools per district to be supported by one team of 3 evaluators. Evaluators working over		Thirteen schools per district to be supported by one team of 3 evaluators. Evaluators working over 3 days at a school vielding a total of 280
ESSS personnel).	teachers, RCLs		3days at a school, yielding a total of 280 schools provincially evaluated		schools provincially evaluated in a year. At Provincial level a CES with 8 coordinators
Establishment of teams	5	Quantity	in a year.	Quantity	for the 8 envisaged municipal districts to be
to monitor and support			At Provincial level a CES with 8		appointed for the coordination of the district
school improvement			coordinators for the 8 envisaged		operations.
interventions.			municipal district to be appointed for the coordination of the district		
			operations.		
			Implementation is to be aligned with		Implementation is to be aligned with the quality
		Ouality	the quality indicators in Schooling	Onality	indicators in Schooling 2030 and the National
		, and a	2030 and the National Development	game,	Development Plan.
			Plan.		
			The following stakeholders in		The following stakeholders in Education will
			Education will have to be consulted:		have to be consulted: Members of the QLTC,
			Members of the QLTC, Social		Social partners, NGOs, Other Departments viz:
			partners, NGOs, Other Departments		Social Development, Transport, Safety and
			viz: Social Development, Transport,		Security.
		acitetiliano)	Safety and Security.	acitatii aaci	Strong rationalism with NEEDLI and
		Collegiation	Strong relationships with NEEDLI	Collegiation	Strong relationships with NEEDO and
			and UMALUSI to be established.		טואלבטון נט של פאנמטוואוופט.
					Further consultation with District –Based
			Further consultation with District –		Support Services personnel needs to be
			Based Support Services personnel needs to be undertaken.		undertaken.

Key Service	Service Beneficiary		Current Standard		Desired Standard
		Access	Trained MDDTs will give districts and schools access to enhanced monitoring and evaluation processes and feedback to enhance school effectiveness.	Access	Trained MDDTs will give districts and schools access to enhanced monitoring and evaluation processes and feedback to enhance school effectiveness.
		Courtesy	The approach more collaborative than individualistic. Communication will be done upfront to include frontline implementers like District coordination Chief Directors etc. District management teams will be responsible for harmonising the introduction of this initiative so that it is in sync with the existing district operations.	Courtesy	The approach more collaborative than individualistic. Communication will be done upfront to include frontline implementers like District coordination Chief Directors etc. District management teams will be responsible for harmonising the introduction of this initiative so that it is in sync with the existing district operations.
		Openness and transparency	The information included under consultation and access indicate that full disclosure to all stakeholders relating to this MDDT process prior to and during implementation are in built into the concept document approved by the Superintendent –General of Education on 24 March 2014	Openness and Transparency	The information included under consultation and access indicate that full disclosure to all stakeholders relating to this MDDT process prior to and during implementation are in built into the concept document approved by the Superintendent –General of Education on 24 March 2014
		Information	A memorandum signed and approved by the Superintendent – General of education gives detailed information about the roll-out and implementation of MDDTs. This document forms the basis of communication and information sharing with all stakeholders.	Information	A memorandum signed and approved by the Superintendent – General of education gives detailed information about the roll-out and implementation of MDDTs. This document forms the basis of communication and information sharing with all stakeholders

Key Service	Service		Current Standard		Docinal Grandard
2011 20 (2)	Beneficiary				
			WSE adopts a transversal and		WSE adopts a transversal and developmental
			developmental approach to pursue		approach to pursue school effectiveness.
			school effectiveness.		
					To institute MDDTs will ensure that all schools
			To institute MDDTs will ensure that		are monitored and supported in a fair and just
			all schools are monitored and		manner without prejudice because they are
			supported in a fair and just manner		operative as a collective rather than individuals
			without prejudice because they are	,	
		Redress	operative as a collective rather than	Redress	WSE is premised on evidence-based
			individuals.		participatory interventions rather than on
			WSE is premised on evidence-		development historically
			based and participatory		(
			interventions rather than on		
			assumptions as it has been the		
			approach to development		
			Once officially.		Once officialistic in a more of the confined
			Olice ellectivelless is illiproved, a		Office effectivefiess is litipioved, a filore
			more efficient schooling system can		efficient schooling system can evolve thereby
			evolve thereby maximising value for		maximising value for money.
			money.		For instance using the currently employed
			For instance using the currently		district officials to achieve more, in terms of
		Value for Money	employed district officials to achieve	Value for	monitoring and evaluation which will help to
		6	more, in terms of monitoring and	Money	collect more accurate and reliable planning
			evaluation which will help to collect		information to craft future interventions in
			more accurate and reliable planning		pursuit of continuous improvements.
			Information to craft future		
			interventions in pursuit of		
			continuous improvements.		
		Time	The plan is to have fully functional	Time	By 2016 these teams should operational in
			teality by the city of 2010.		terms of visiting schools and writing reports.
		Cost	Overall monitoring cost = R777 400.00	Cost	Overall monitoring cost = R777 400.00
			Twenty three district based teams of		Twenty three district based teams of three
		Resources	three members each and a	Resources	members each and a provincial team of 1+8.
			provincial team of 1+ o.		

### 6. Long-term Infrastructure and Other Capital Plans

### Long-term Infrastructure Planning

### **Purpose**

The purpose of long term infrastructure planning, as embodied in the User Asset Management Plan, is to develop a framework that translates policy decisions and strategic priorities into budgeted infrastructure intervention programmes. The plan thus addresses the total lifecycle of infrastructure provision, namely planning, procurement, construction, rehabilitation, maintenance and disposal.

### **Objectives**

The objectives of this plan are:

- To quantify infrastructure needs, comprising improvements and maintenance
- To prioritise the Department's infrastructure improvements and interventions
- To articulate the Department's approach to the implementation of the regulations relating to Minimum Uniform Norms & Standards for Public School Infrastructure
- To quantify the necessary budget needs, and to motivate the budget requirements and funding proposals accordingly
- To communicate to external and internal stakeholders the intentions of the ECDoE as far as its infrastructure delivery and management programmes are concerned
- To demonstrate responsible corporate governance in the use of public funds.

### Key achievements for 2016/17

- The infrastructure unit received an overall score of 80% in the Performance Based System evaluation conducted by DBE and National Treasury, thereby securing an additional R168m Incentive Grant for the Province.
- The unit has developed a draft infrastructure procurement policy to align with the Standard for Infrastructure Procurement and Delivery Management recently issued by the National Treasury (NT). This has been submitted to the department's policy section for feedback.
- The EFMS functionality has been improved to align better with the IDMS and GIAMA. The speed of the system has been improved, and it remains a powerful tool for programme management and property register/ asset database. Its functionality has been further enhanced in the past year to improve management oversight of under-performing areas.
- The programme's governance structure has been reinstated to improve monitoring of IA performance and project communication.
- The number of PIAs has been increased to nine, as part of the Department's strategy to mitigate the risk of under-performance by individual PIAs. Compliance protocols for IAs have also been strengthened
- The capacity of the infrastructure unit has been increased substantially through the filling of DoRA funded posts. Over and above the professional appointments, an additional 27 works inspectors have been appointed. The PMO support being provided through ECDC has also been expanded to improve delivery and audit readiness.
- In order to improve implementation readiness for 2017/18, the Department issued new project allocations to IAs in October 2016.

### Challenges 2016/17

### **Condition backlog**

The Department had 5 487 operational public ordinary schools in 2016/17. The condition of each of the assets has recently been assessed, either by DBE or the Department itself. This has enabled the Department to determine the extent of both the maintenance backlog (in terms of condition) and the facilities backlog (in terms of the Regulations relating to Minimum Uniform Norms & Standards for Public School Infrastructure).

The condition of the Department's fixed assets is summarised below:

- Very poor 4%
- Poor 10%
- Fair 39%
- Good- 42%
- Excellent 5%

There is a maintenance backlog, with is currently estimated in the order of R5 billion.

In addition, industry norms indicate that an annual budget of at least 2% of the replacement value of the building should be made available for its maintenance. This would imply an annual maintenance budget requirement of almost R1,2 billion.

### Facilities backlog

The Regulations set out timeframes for the provision of the various categories of facilities required for a school. The estimated monetary value of the backlogs for each of the timeframes, in terms thereof, is summarised below:

Component	Cost
Three Year Timeframe (Nov 2013 - Nov 2016)	
No basic services (water, sanitation & electricity) and schools comprising entirely of inappropriate structures	R2 691 359 182.71
Seven Year Timeframe (Nov 2013 - Nov 2020)	
Classrooms, inappropriate structures, insufficient basic services, fencing & security, connectivity	R11 724 621 184.40
Ten Year Timeframe (Nov 2013 - Nov 2023)	
Multipurpose classrooms, libraries, laboratories, computer labs	R12 703 703 501.00
Seventeen Year Timeframe (Nov 2013 - Nov 2030)	
Administration areas, nutrition centres, parking bays, sports fields	R25 483 374 817.99
Total	R52 603 058 690.00

### PIA and industry capacity

The capacity of the PIAs and the industry, together with internal processes, have been a constraint in the past. The Department needs to improve its own internal processes, and look to means of optimising its utilisation of all the role players in the construction industry, through structured engagement and aligning of its procurement strategy.

### Rationalisation & re-alignment

The current rationalisation and re-alignment process will have an effect on the delivery programme for the medium term. These processes require intensive consultation with the affected communities, and hence affect long term planning.

### Resource requirements for 2017/18

The infrastructure units resource requirements will largely be met when the outstanding posts have been filled. However, there are additional resource requirements that are not adequately covered in the structure, and these will be addressed in the new organogram currently being developed.

The issues of working tools such laptops (with the necessary software and connectivity), vehicles for works inspectors and sufficient office space for the unit's personnel still need to be adequately addressed.

### Planned initiatives for 2017/18

### Maintenance

Improving maintenance identification, prioritisation and budgeting, improved maintenance planning & implementation, especially through the use of framework contracts.

### Development of policies for infrastructure management

The Chief Directorate: PRM has embarked upon an initiative to develop policies for the provision and maintenance of infrastructure. These policies will then be translated into procedures that can be institutionalised through software running on top of the EFMS asset data base.

### Process maintaining currency of condition assessment data being developed (recruitment and training of works inspectors)

DBE conducted condition assessments at 3 139 schools in 2013/14, and the DoE complemented this by undertaking assessments at the balance of the schools in 2014/15. Both these datasets have been captured onto the EFMS, enabling a sound planning base. The challenge is now to maintain the currency of the data. The strategy of the Department is to develop a strong cadre of Works Inspectors who are trained in the use of the software.

### 7. Information-Communications Operational Plan

### Introduction

Technology has become an increasingly critical factor in providing excellent government services. The key requirement for the ICT Strategy is to ensure that it has both external, citizen-centric focus aimed at addressing the goals of ECDoE as well as the provincial and national goals to ensure a solid ICT foundation to support delivery.

Informed by the requirements of the Corporate Governance of ICT (CGICT) this document sets out a road map consisting of ICT initiatives (not projects) to take the Department of Education towards its ICT future state in support of business strategy.

The process that informs ICT planning is in line with the intent of the National Treasury Strategic Planning Framework (NTSPF) as depicted in the following Figure 1:

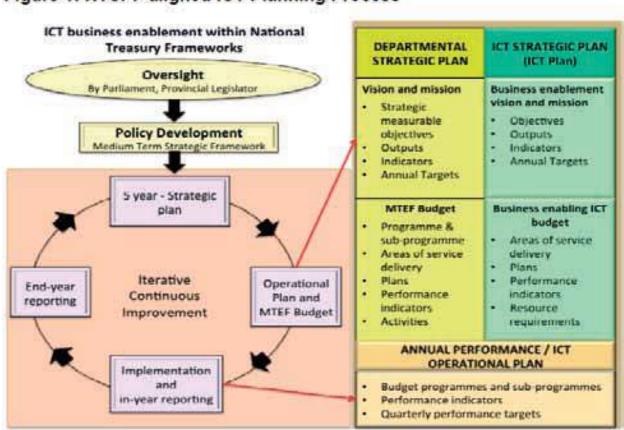


Figure 1: NTSPF aligned ICT Planning Process

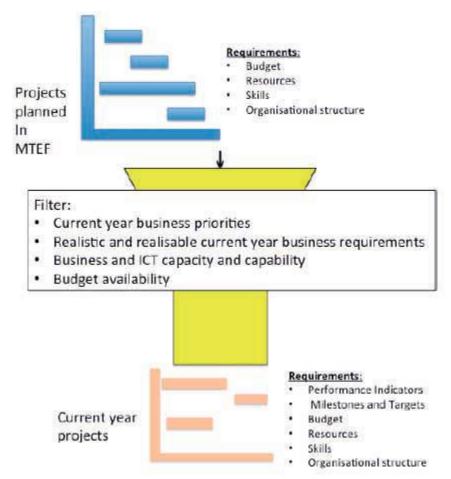
The ICT Plan depicts the current FY2017/18 implementation.

The ICT Plan shows the current year migration activities towards the Target Information Systems Architecture and it includes:

- Current year projects
- Quarterly milestones and targets
- Performance indicators per project
- Budget per project
- Structural and resource requirements

The figure below shows the process to translate the ICT Implementation Plan into a current year ICT

### **Developing an ICT Plan**



### **ICT Vision and Mission Statements**

### Vision

Unlocking the value of government information and harnessing technology to deliver quality basic education.

### Mission

To achieve the vision we will deliver on the following:

- ICT services are delivered cost effectively, speedily and professionally to all users within the Department for administration and educational purposes.
- The ICT facilities of the Department are utilized to promote community life.
- Connectivity is provided throughout the Department, including to all schools, colleges and other places of learning.
- People are trained to use the facilities to maximum advantage.
- Learners have access to high quality electronic educational material.
- ICT resources are leveraged from donors to support the Department's programmes.

This ICT plan flows from the 5 Year ICT Strategic Plan and is structured to support the goals of the Department of Education under five clear and simple ICT enablement objectives required budgets:

OBJECTIVE	BUDGET REQUIRED	COMMENTS
Effective Digital Services for Clients	R 121 900 000	This will be funded from savings achieved though the efficiencies created in the use of ICT in the department's operations
Deliver eLearning and digital services to schools	R 264 500 000	
Build a Transformed and ICT capable workforce	R 2 000 000	This will require support from HRD
Improve Business Operational efficiency and accountability	R 8 000 000	Budget for this objective will be based on projects identified and approved by the relevant units including ICT
Improve ICT Governance and Risk Management	R 2 000 000	
Total	R 398 400 000	

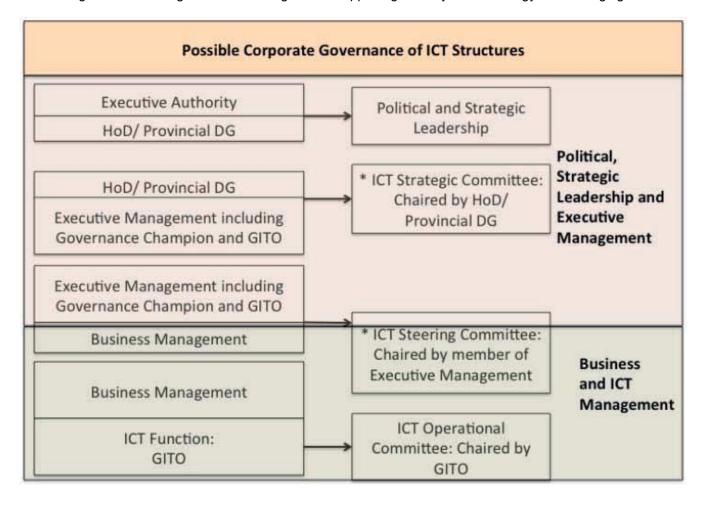
### **Underlying Principles**

The Department of Education recognises that:

- Accessibility to and utilization of Knowledge is fundamental to the development of the province and the country's citizens
- In the light of the growing impact of advanced Information and Communication Technologies (ICTs) on the
  economy of the country each learner should be provided with access to computer-based tools so as to make
  a valid contribution to society
- ICT must be exploited to allow learners greater control over their learning and thus develop skills at their own level and pace
- The integration of ICT in the Basic Education Sector could eventually boost the economic engine of the country since it provides for future research and development of software and other ICT resources, etc. by its citizens
- The potential of all individuals (including the mentally and physically challenged) could be enhanced by the
  use of multimedia packages and other electronic learning tools to promote individualized interactivity
- The introduction of ICT in the Basic Education Sector necessitates the training of all teachers in the sector and in essence implies the need for lifelong learning of all stakeholders;
- The implementation and sustenance of ICT projects in the Basic Education Sector will be via a partnership approach involving the community, private and public organizations, and funding organisations;
- The utilization of computerized management tools within schools could enhance the effectiveness and efficiency of the Basic Education Sector;
- The availability of authoring packages for use by teachers in the development of their own instructional material will have positive impact on the teaching-learning process;
- Technology Investment must be linked to process improvement.
- Standardization, integration, and consolidation are key to maintaining a scalable technology infrastructure that maximizes return on investment.
- Technology projects must be fully funded before they will be initiated.
- ICT Governance and Information Ethics is an organizational imperative.

### Structure

The diagram shows the governance arrangements supporting delivery of the strategy and managing risk.



### Implementation Plan

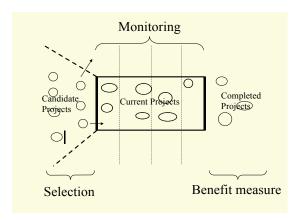
### Aim of the Implementation Plan

The Implementation Plan will guide the steps taken in realizing the high-level Technology Plan described above.

### **Implementation Management**

### **Portfolio Management**

- A full understanding of how the various ICT projects at the department support its programmes enables it to manage its strategy; after all, the strategy of an organization is simply the sum of all current projects.
- When evaluating a proposed project, the department must therefore have some facility for
  evaluating the impact of the project on the complete current set of ICT projects. This set of current
  projects is called the ICT project portfolio.
- It is important to realise that when evaluating the strategic fit of a project, one must examine more than just one number. Instead, the department must decide which crucial measures are to be used in deciding on new projects. This may include measures such as:
  - cost and cash flow requirements;
  - risk:
  - · support of strategic objectives;
  - · number and type of staff required; and
  - intended beneficiaries.
- To manage the process of managing projects in this way, a portfolio management process must be established. This is illustrated in the figure below:



### **Project Lifecycle**

### **Critical Success Factors**

ECDoE believes the following factors are critical to the delivery of ECDoE ICT services:

- 1. Business Case development to contain all of the information needed for analysing the strategic alignment and financial and non-financial benefits and risks of the investment and for determining its relative value.
- 2. Funding be made available in order to execute the ICT Operational Plan
- Projects that could not be executed in this financial year will be rolled over into the following year
- 4. Most of the e-Education projects will be funded through partnerships.
- 5. Fundraising is prioritised
- 6. Strong Change Management
- 7. Client patience and cooperation during transition based on methodical initial and ongoing communications

- 8. Employees need to know personal impact and what will be expected from them (individual and union consultation)
- 9. Build trust with Stakeholders
- 10. Engage key client stakeholders early in the transition
- 11. Focus on achieving a healthy ROI (Return on Investment), including post-implementation performance measurement.
- 12. Strong Programme and Project Management and resource commitment.
- 13. Strong executive support
- 14. Active and visible senior management support
- 15. Willingness of ECDoE culture to embrace change
- 16. Effective communication across the organization and with all stakeholders
- 17. Sufficient resources to support initiatives with skilled personnel, funds, and time
- 18. ICT investment should show a direct and indirect return to citizens
- 19. The Department of Education should work jointly with the relevant ICT structures in the definition, design and delivery of solutions.
- 20. Information should be viewed and treated as a Government asset
- 21. Processes should be automated to enable data to be captured only once at a source in a controlled a manner as possible
- 22. DoE ICT should form a constructive, close working relationship with SITA based on mutual respect and trust.
- 23. DoE ICT should work with business, academia and service providers to deliver services to all services.
- 24. Finding a balance between the objectives of the departmental directorates and adding value to the Department.

### **Risks**

The following risks have been identified

Risk Description	Risk Likelihood	Risk Impact	Action to be Taken to Mitigate Risk
No Buy-in from Top Management	М	Н	A workshop for executive management to take
			place
Resistance to change	Н	Н	Strong change management
Lack of Commitment from IT	М	Н	The bigger picture and the benefits of this new
Workforce			direction need to be communicated at all times.
			Stakeholder consultation is critical
Lack of the required skills	Н	Н	Interaction with relevant stakeholders to highlight
			impact of plan.

### 8. Conditional Grants

### 8.1. National School Nutrition Programme

Name of Grant	National School Nutrition Programme
Purpose	To provide a nutritious meal to all targeted learners on every school day.
Performance	Number of schools in Quintiles 1-3 Public Primary and Secondary schools as well as targeted
Indicator	Special Schools that are provided with a nutritious meal on every school day.
Continuation	In terms of the Business Plan, the Grant anticipated end date is 2010/2021.
Motivation	Poverty levels according to the latest Poverty Index stipulate that the province is still at 69% which implies that the Programme cannot be discontinued any time soon.

### 8.2. HIV and AIDS

Name of Grant	HIV and AIDS (Life Skills Education)
Purpose	<ul> <li>To support South Africa's HIV prevention strategy by increasing sexual and reproductive knowledge, skills and appropriate decision-making amongst learners and educators.</li> <li>To mitigate the impact of HIV and TB by providing a caring, supportive and enabling environment for learners and educators.</li> <li>To ensure the provision of a safe, right based environment in schools that is free of discrimination, stigma and any form of sexual harassment/abuse.</li> <li>To reduce the vulnerability of children to HIV, TB and STI infection, with a particular focus on orphaned and vulnerable children.</li> </ul>
Performance indicator	Increased evidence of positive behaviour change amongst learners and educators and increased access to care and support services for orphans and vulnerable children, resulting in higher learner retention.
Continuation	Funding of the grant is guaranteed until 2021
Motivation	HIV and AIDS prevalence remains extremely high in South Africa especially the HIV infection rate amongst young girls and women aged 15-24 of which the age group 15 – 19 is learners in our schools.

### 8.3. EPWP Grant

Name of Grant	EPWP INCENTIVE GRANT
Purpose	To create work opportunities in order to alleviate poverty and reduce unemployment coupled with training of beneficiaries
Performance indicator	<ul> <li>Number of youth employed</li> <li>Number of women employed</li> <li>Number of disabled people employed</li> <li>Number of people trained in various skills</li> <li>Community empowerment and development</li> </ul>
Continuation	Funding of the EPWP incentive grant is based on fulltime equivalent work opportunities created and reporting on the Integrated Reporting System
Motivation	To develop local communities

### 8.4. Mathematics, Science and Technology (MST) Grant

Name of Conditional Grant	Mathematics, Science and Technology (MST) Grant
Purpose	<ul> <li>To provide resources to learners, teachers and schools for improvements of Maths, Science and Technology teaching and learning in selected public schools</li> <li>To improve achievement of learner participation and success rate, teacher demand, supply, utilisation, development and support, resourcing and partnerships consistent with targets set in the Action Plan 2019 and National Development Plans</li> </ul>
Performance indicator	<ul> <li>Improvement of learner performance in Maths, Science and Technology subjects</li> <li>To improve access, efficiency, quality and equity in Mathematics, Science and Technology Education in the country.</li> </ul>
Continuation	Funding of the grant is guaranteed by the Department of Basic Education up to 2017/18 financial year.
Motivation	To improve achievement of learner participation and success rate, teacher demand, supply, utilisation, development and support, resourcing and partnerships consistent with targets set in the Action Plan 2019 and National Development Plans

### 8.5. Infrastructure Grant

Name of Grant	Infrastructure Grant
Purpose	To provide and maintain infrastructure facilities for the administration and schools
	Number of public ordinary schools to be provided with water supply.
	Number of public ordinary schools to be provided with electricity supply.
Performance	Number of public ordinary schools to be supplied with sanitation facilities.
Indicator	Number of classrooms to be built in public ordinary schools.
	<ul> <li>Number of specialist rooms to be built in public ordinary schools (laboratories, stock rooms, sick bay, kitchen, etc.)</li> </ul>
Continuation	
Motivation	To reach minimum infrastructure functionality in all schools

### 9. Public entities

None

### 10. Public-private partnerships

None

### **ANNEXURES**

## Annexure A: Action Plan to 2019 and Delivery Agreement Indicators

on the availability of findings from a school monitoring survey that will be conducted by the Department of Basic Education. The Department does not have a system in place to collect information on indicators 16.1 to 27.2 on an annual basis. The Department will update information on these indicators as information becomes available. The Department of Basic Education will provide provinces with information on this section. The provision of information on indicators 16.1 to 27.2 is dependent

Included in the Table are the Provincial Targets for 2019 per Indicator number.

Indicator number	Indicator title	Data Source	National Target 2019	Provincial Target 2019
1.7 * * *	Percentage of Grade 3 learners performing at the required <i>literacy</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	02
1.2	Percentage of Grade 3 learners performing at the required <i>numeracy</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	72
2.1	Percentage of Grade 6 learners performing at the required <i>language</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	69
2.2	Percentage of Grade 6 learners performing at the required <i>Mathematics</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	71
3.1	Percentage of Grade 9 learners performing at the required <i>language</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	74
3.2	Percentage of Grade 9 learners performing at the required <i>Mathematics</i> level according to the country's Annual National Assessments.	Annual National Assessment (ANA)	75	75
* 4 * *	Number of Grade 12 leamers who become eligible for a Bachelors programme in the public national examinations.  Values here and for the following two indicators refer to thousands of youths.	Integrated Examination Computer System (IECS)	270	33
S	Number of Grade 12 leamers passing Mathematics.	Integrated Examination Computer System (IECS)	270	40
Q	Number of Grade 12 leamers passing <i>Physical</i> Science.	Integrated Examination Computer System (IECS)	250	38
7	Average score obtained in Grade 6 in <i>language</i> in the SACMEQ assessment.	SACMEQ	250	481

Average score obtained in Grade 6 in  ★★★  Average score obtained in Grade 6 in  Average Grade 9 Mathematics score obtained in  10  Percentage of 7 to 15 year olds attending education institutions.  The percentage of Grade 1 learners who received Grade R.  Past values (including the national value) are General Household Survey means across 2010 to 2012.  The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade).  The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade).  The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade).  The percentage of youths who obtained any FET qualification. (This is an indicator of concern to DBE and DHET.)  The number of qualified teachers, aged 30 and below, entering the past year.  Values refer to thousands of teachers.  The percentage of schools where allocated teaching posts are all filled.  The percentage of schools where allocated teaching posts are all filled.  The percentage of schools where allocated teaching posts are all filled.  The percentage of schools where allocated teaching posts are all filled.  The percentage of schools where allocated teaching posts are all filled.  The percentage of schools where allocated teaching posts are all filled.				
	itle	Data Source	National Target	Provincial Target
			2019	2019
	irade 6 in Q assessment.	SACMEQ	550	498
	ics score obtained in	TIMSS	401	382
	olds attending	General Household Survey	100	100
	learners who ational value) are means across 2010	General Household Survey	100	100
	who turned 9 in the surrently enrolled in	Annual Survey of Schools	75	73
	who turned 12 in the currently enrolled in	Annual Survey of Schools	09	57
	т.	General Household Survey data and Official Examination Reports	09	53
	no obtained any indicator of	General Household Survey data and Official Examination Reports	100	100
	chers, aged 30 and srvice as teachers year. <i>feachers</i>	PERSAL	12	1.1
	who are in classes	Annual Survey of Schools	96	95
	where allocated	School Monitoring Survey	96	92
C odin modocot to opotaconon odi	spent by teachers It activities.	School Monitoring Survey	70	69
16.2 attain minimum standards in anonymous an ★★★ sample-based assessments of their subject knowledge.	who are able to anonymous and of their subject	SACMEQ	No target reflected – only a past value	No target reflected – only a past value
The percentage of teachers absent from on an average day.	absent from school	School Monitoring Survey	5	5
The percentage of learners who cover  18 everything in the curriculum for their current year on the basis of sample-based evaluations of records kept by teachers and evidence of practical exercises done by learners.	who cover for their current based evaluations and evidence of learners.	School Monitoring Survey	75	09

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Indicator number	Indicator title	Data Source	National Target 2019	Provincial Target 2019
19 * * *	The percentage of learners having access to the required textbooks and workbooks for the entire school year.	School Monitoring Survey	100	100
20 * * *	The percentage of learners in schools with a library or multimedia centre fulfilling certain minimum standards.	School Monitoring Survey	02	09
27 **	The percentage of schools producing the minimum set of management documents at a required standard, for instance a school budget, a school improvement plan, an annual report, attendance registers and a record of learner marks.	School Monitoring Survey	100	100
22	The percentage of schools where the school governing body meets the minimum criteria in terms of effectiveness.	School Monitoring Survey	06	91
23.1 **	The percentage of leamers in schools that are funded at the minimum level.	School Monitoring Survey	100	100
23.2	The percentage of schools that have acquired the full set of financial management responsibilities on the basis of an assessment of their financial management capacity.	School Monitoring Survey	95	95
24 ***	The percentage of schools complying with a very basic level of school infrastructure.	School Monitoring Survey	94	92
25	The percentage of children who enjoy a publicly funded school lunch every school day.	Official Nutrition Programme Reports, General Household Survey and School Monitoring Survey	75	81
26	The percentage of leamers in schools with at least one educator who received specialised training in the identification and support of special needs.	School Monitoring Survey	100	100
27.1	The percentage of schools visited at least twice a year by district officials for monitoring and support purposes.	School Monitoring Survey	100	100
27.2	The percentage of school principals rating the support services of districts as being satisfactory.	School Monitoring Survey	75	74

# Annexure B: Summary of Nationally Determined Programme Performance Measures

Programme 1: Administration	on
Indicator title	PPM 101: Number of public schools that use schools administration and management systems to electronically provide data
Short definition	Public schools in all provinces are expected to phase in usage of electronic data systems to record and report on their data. The systems are not limited to the South African Schools Administration and Management System (SASAMs) but could include third party or other providers. This performance measure tracks the number of public schools that use electronic systems to provide data.  Public Schools: Refers to ordinary and special schools. It excludes independent schools
Purpose/importance	To measure improvement in the ability to provide data from schools in the current financial year.
Policy linked to	National Education Information Policy
Source/collection of data	Primary Evidence: Provincial EMIS database/ SASAMS Warehouse Secondary Evidence: Database with the list of schools that use any electronic school admin system
Means of verification	Snapshot of provincial data systems that use data provided electronically by schools based on provincial warehouse (This should include EMIS no., District and name of schools).
Method of calculation	Total number of public schools that use schools administration and management systems to provide data. The totals of the four quarters are added and averaged to provide the annual total.
Data limitations	Uploading of incomplete or incorrect (human error) information
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	All public ordinary schools must be able to collect and submit data electronically. On or above target.
Indicator responsibility	EMIS Directorate(province may insert the more relevant Responsibility Manager)

Programme 1: Administration	no
Indicator title	PPM 102: Number of public schools that can be contacted electronically (e-mail)
Short definition	Number of public schools that can be contacted electronically particularly through emails or any other verifiable means e.g. Human Resource Management systems.  Public Schools: Refers to ordinary and special schools. It excludes independent schools.
Purpose/importance	This indicator measures accessibility of schools by departments through other means than physical visits. This is useful for sending circulars, providing supplementary materials and getting information from schools speedily in the current financial year.
Policy linked to	National Education Information Policy
Source/collection of data	Primary Evidence: Provincial EMIS database/ SASAMS Warehouse Secondary Evidence:
Means of verification	EMIS No, Name of a school and email address e.g. HRMS user access reports.
Method of calculation	Record total number of public schools that can be contacted electronically. The totals of the four quarters are added and averaged to provide the annual total.
Data limitations	None
Type of indicator	Output
Calculation type	Non- cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	All public schools to be contactable through emails or any other verifiable means. On or above target.
Indicator responsibility	EMIS directorate / IT Directorate (province may insert the more relevant Responsibility Manager)

Programme 1: Administration	
Indicator title	PPM 103: Percentage of education expenditure going towards non-personnel items
Short definition	Total expenditure (budget) on non-personnel items expressed as a percentage of total expenditure in education. <b>Education Expenditure:</b> Refers to all government non-personnel education expenditure (inclusive of all sub-sectors of education including special schools, independent schools and conditional grants). This indicator looks at the total budget, inclusive of capital expenditure, transfers and subsidies.
Purpose/importance	To measure education expenditure on non-personnel items in the financial year under review.
Policy linked to	PFMA
Source/collection of data	Primary Evidence:         Basic Account System (BAS) system
Means of verification	Annual Financial Reports
Method of calculation	Divide the total education expenditure (budget) on non-personnel items by the total expenditure as at the end of the financial year in education and multiply by 100.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To decrease personnel expenditure and ensure that more funds are made available for nonpersonnel items. On or below target i.e. more funds spent on non-personnel items than anticipated.
Indicator responsibility	Responsible Manager (Finance Section)(province may insert the more relevant Responsibility Manager)

Programme 1: Administration	
Indicator title	PPM 104: Number of schools visited by district officials for monitoring and support purposes.
Short definition	Number of schools visited by district officials for monitoring, and support. This includes visits to public ordinary schools, special schools and excludes visits to independent schools. <b>District officials</b> include all officials from education district offices and circuits visiting schools for monitoring and support purposes. This is not a social visit but focuses on issues relating to school effectiveness.
Purpose/importance	To measure support given to schools by the district officials in the financial year under review.
Policy linked to	SASA and MTSF
Source/collection of data	<b>Primary Evidence:</b> District officials signed schools' schedule and schools' visitor records or schools' visit form.
Means of verification	Reports on the number of schools visited by district officials.
Method of calculation	Record total number of schools that were visited by district officials per quarter for support and monitoring. For the annual calculation the total number of schools visited in a year is:
	Numerator: Quarter 1+Quarter 2+Quarter 3+Quarter 4 Denominator = 4. The totals of the four quarters are added and averaged to provide the annual total.
Data limitations	None
Type of indicator	Input
Calculation type	Non-Cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	All schools that need assistance to be visited per quarter by district officials for monitoring, support and liaison purposes. On or above target.
Indicator responsibility	Institutional Support Management and Governance(province may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	ry School Education
Indicator title	PPM201: Number of full service schools servicing learners with learning barriers
Short definition	Number of public ordinary schools that have been converted to full service schools. Full-service schools: are public ordinary schools that are specially resourced, converted and orientated (to respond to diversity by providing appropriate education for individual needs of learners, irrespective of disability or differences in learning style or pace or social difficulties experienced resulting in moderate learning barriers.  Resources means the school must have all or reasonably sufficient facilities and LTSM for the educator to provide equitable learning to all learners with differing levels of abilities. By converted it means the infrastructure like school buildings and classrooms are changed to make all areas of learning accessible to all learners and teachers irrespective of their form of physical challenges.  Oriented refers to teachers being oriented to ensure differentiated teaching and assessment as well as adaptation of LTSM.  Equitable the department refers to a situation where teaching and learning that takes place is the same for every learner irrespective of whether they have differences in learning style or pace.
Purpose/importance	To measure access to public ordinary schools by learners with learning barriers in the current financial year.
Policy linked to	White Paper 6, Guidelines for Full Service Schools
Source/collection of data	Primary Evidence: Inclusive Education schools database supported with signed off letters to each school designating it as a full service school. Database of identified schools with progress against national criteria (each province will provide the list of criteria) Secondary Evidence: List of schools and progress with regard to the conversion of the schools based on the criteria stipulated in the Guidelines for Full Service Schools/Inclusive Schools, 2009.
Means of verification	List of public ordinary schools converted to full service schools.
Method of calculation	Count the total number of full service schools.
Data limitations	None
Type of indicator	Output
Calculation type	Cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To ensure that all special needs learners have access to a schooling system and that selected public ordinary schools are able to accommodate these learners. On or above target.
Indicator responsibility	Inclusive Education Directorate(province may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	y School Education
Indicator title	PPM 202: The percentage of children who turned 9 in the previous year and who are currently enrolled in Grade 4 (or a higher grade)
Short definition	The appropriate age for children enrolled in Grade 4 is 10 years old. The number of learners who turned 9 in the previous year, are equal to the children aged 10 in the current year, who are currently enrolled in Grade 4 and higher, expressed as percentage of the total number of 10-year-old learners enrolled in public ordinary schools.
Purpose/importance	This indicator measures the efficiency in the schooling system for example the impact of late entry into Grade 1, grade repetition, and dropping out.
Policy linked to	SASA and MTSF
Source/collection of data	Primary Evidence: EMIS Annual Schools Survey (ASS) or LURITS Actual survey forms completed by schools and accurately captured onto database. Secondary Evidence: Percentage reported from the EMIS Annual School Survey database.
Means of verification	Snapshot or screenshot of the EMIS Annual Schools Survey database
Method of calculation	Divide the number of 10-year-old learners enrolled in Grade 4 and higher in public ordinary schools by the total number of 10-year-old learners attending these schools regardless of grade and multiply by 100 as at source date.
Data limitations	Lack of evidence of accurate date of birth
Type of indicator	Efficiency
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	High proportions of learners of appropriate age to be in the appropriate Grades at schools.
Indicator responsibility	EMIS Directorate(province may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	inary School Education
Indicator title	PPM 203: The percentage of children who turned 12 in the preceding year and who are currently enrolled in Grade 7 (or a higher grade)
Short definition	The appropriate age for children enrolled in Grade 7 is 13 years old. The number of learners who turned 12 in the previous year, is equal to the children aged 13 in the current year, who are currently enrolled in Grade 7 and higher expressed as percentage of the total number 13 year old learners enrolled in public ordinary schools.
Purpose/importance	This indicator measures the efficiency in the schooling system for example the impact of late entry into Grade 1, grade repetition, and dropping out.
Policy linked to	SASA and MTSF
Source/collection of data	Primary Evidence: EMIS Annual Schools Survey (ASS) or LURITS Actual survey forms completed by schools and accurately captured onto database. Secondary Evidence: Percentage reported from the EMIS Annual School Survey database.
Means of verification	Snapshot or screenshot of the EMIS Annual Schools Survey database
Method of calculation	Divide the number of 13-year-old leamers enrolled in Grade 7 and higher in public ordinary schools by the total number of 13-year-old learners attending these schools regardless of grade and multiply by 100 as at source date.
Data limitations	None
Type of indicator	Efficiency
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	High proportions of learners of appropriate age to be in the appropriate Grades at schools. On or above target.
Indicator responsibility	EMIS Directorate(provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	inary School Education
Indicator title	PPM 204: Number of schools provided with multi-media resources
Short definition	Learners need access to a wide range of materials such as books other than textbooks, and newspapers, materials which would typically be found in a library or multimedia centre. Provinces to identify a service which is formally programmed and measurable. This includes both hardware and software and material which is both print and non-print material.
Purpose/importance	To measure the percentage of learners with access to media resources. Access to quality library resources are essential to developing lifelong reading habits, particularly in poor communities where children do not have access to private reading material in the current financial year.
Policy linked to	SASA and Library Information Service
Source/collection of data	Primary Evidence: Library Information Service database Delivery notes kept at schools and district offices of media resources provided. Secondary Evidence: Database with list of schools and media resources provided.
Means of verification	List of schools provided with media resources including proof of deliveries (PODs) or other means of proof as defined at a provincial level
Method of calculation	Record the total number of schools that received the multi-media resources
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All schools to be provided with media resources. On or above target.
Indicator responsibility	Curriculum Branch (provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	linary School Education
Indicator title	PPM 205: Learner absenteeism rate
Short definition	Learner absenteeism is defined as a situation where a learner is not at school for an entire day.
Purpose/importance	This indicator examines the systems to identify the extent of learner absenteeism and ensures that systems exist to monitor and reduce learner absenteeism. The aim is to measure the number of learning days lost within a quarter in the current financial year.
Policy linked to	SASA
Source/collection of data	<b>Primary Evidence:</b> Database of learners absent from schools, according to the data capture method available in that province Consolidated database indicating absenteeism rate per district/per school.
Means of verification	Reports from the schools (summary of totals only)
Method of calculation	Divide the total number of working days lost due to learners' absenteeism by the number of schools days in a quarter and multiply by 100. This is a provincial average or estimate.
Data limitations	Delay in the submission of the summary list of absent learners by schools without internet connections. Inadequate record-keeping by schools.
Type of indicator	Efficiency
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	Yes
Desired performance	High percentage of learners to attend schools regularly. On or below target i.e. fewer learners are absent than anticipated.
Indicator responsibility	EMIS Directorate (provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	ary School Education
Indicator title	PPM 206: Teacher absenteeism rate
Short definition	Absence due to authorised leave of absence because of sickness or family responsibility.
Purpose/importance	To measure the extent of teachers' absenteeism in schools in order to develop systems to reduce and monitor the phenomenon regularly. The aim is to count learner days lost due to educator absenteeism in the current financial year.
Policy linked to	SASA
Source/collection of data	PERSAL and EMIS data systems
Means of verification	Database of educators recorded as absent from work (based on approved PERSAL leave forms submitted)
Method of calculation	Divide the total number of working days lost due to teachers absenteeism by the total number of possible working days in a quarter and multiply by 100. This is a provincial average rate.
Data limitations	Delay in the submission of leave forms and the updating of PERSAL
Type of indicator	Efficiency
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	Yes
Desired performance	High percentage of teachers to be teaching at schools during schools hours. On or below target i.e. absenteeism to be less than anticipated
Indicator responsibility	Human Resource Management and Provisioning ((provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	iary School Education
Indicator title	PPM 207: Number of learners in public ordinary schools benefiting from the "No Fee Schools" policy
Short definition	Number of learners attending public ordinary schools who are not paying any schools fees in terms of "No fee schools policy". The government introduced the no-fee schools policy to end the marginalisation of poor learners. This is in line with the country's Constitution, which stipulates that citizens have the right to basic education regardless of the availability of resources.
Purpose/importance	To measure access to free education in the current financial year.
Policy linked to	Constitution, SASA and No fee schools Policy
Source/collection of data	Resource target and EMIS database
Means of verification	Resource targeting table (this could be known by different names in various other provinces)
Method of calculation	Record the number of learners registered in no-fee paying schools in line with "No Fee Schools Policy".
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All eligible learners to benefit from No Fee Schools Policy. Target met or exceeded.
Indicator responsibility	Budget Manager (provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	iary School Education
Indicator title	PPM 208: Number of educators trained in Literacy/Language content and methodology
Short definition	Teacher training and development is one of the top priorities in South African education guided and supported by the Strategic Planning Framework for Teacher Education and Development. Teachers are expected to complete courses aimed at improving their content knowledge and will be encouraged to work together in professional learning communities to achieve better quality education. Provinces to supply own definition in terms of own context e.g. "Training" is defined as a course with defined content, assessment and duration.
Purpose/importance	Targets for teacher development include: consistently attracting increased numbers of young qualified teachers; filling vacant posts; achieving the appropriate number of hours teachers spend in professional development activities; reducing teacher's absenteeism and ensuring the full coverage of the curriculum in the current financial year.
Policy linked to	Strategic Planning Framework for Teachers Education and Development
Source/collection of data	Human Resource Development or other provincial Database
Means of verification	Primary Evidence: Attendance registers of teachers trained in the province
Method of calculation	Record the total number of teacher strained in content and methodology in Literacy/Language
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All teachers in all phases to be trained in Literacy/Language content and methodology. Target for year to be met or exceeded.
Indicator responsibility	Curriculum and Human Resource Management Branches (provinces may insert the more relevant Responsibility Manager)

Programme 2: Public Ordinary School Education	nary School Education
Indicator title	PPM 209: Number of educators trained in Numeracy/Mathematics content and methodology
Short definition	Teacher training and development is one of the top priorities in South African education guided and supported by the Strategic Planning Framework for Teacher Education and Development. Teachers are expected to complete courses aimed at improving their content knowledge and will be encouraged to work together in professional learning communities to achieve better quality education. Provinces to supply own definition in terms of own context e.g. "Training" is defined as a course with defined content, assessment and duration.
Purpose/importance	Targets for teacher development include: consistently attracting increased numbers of young qualified teachers; filling vacant posts; achieving the appropriate number of hours teachers spend in professional development activities; reducing teachers' absenteeism and ensuring the full coverage of the curriculum in the current financial year.
Policy linked to	Strategic Planning Framework for Teachers Education and Development
Source/collection of data	Human Resource Development or other provincial Database
Means of verification	<b>Primary Evidence:</b> Registers of teachers trained in the province
Method of calculation	Record the total number of teachers formally trained on content and methodology in Literacy/Language
Data limitations	None. Depends on definition of "training" used and accurate completion and storage of registers.
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All teachers in all phases to be trained in Numeracy/Mathematics content and methodology. Target for year to be met or exceeded.
Indicator responsibility	Curriculum and Human Resource Management Branches (provinces may insert the more relevant Responsibility Manager)

Programme 3 : Independent School Subsidies	School Subsidies
Indicator title	PPM 301: Percentage of registered independent schools receiving subsidies
Short definition	Number of registered independent schools that are subsidised expressed as a percentage of the total number of registered independent schools.  Independent Schools: schools registered or deemed to be independent in terms of the South African Schools Act (SASA). Funds are transferred to registered independent schools that have applied and qualified for government subsidies for learners in their schools.
Purpose/importance	To improve access to education in the current financial year.
Policy linked to	Compliance with school funding norms and standards for independent schools
Source/collection of data	School Funding Norms and standards database
Means of verification	<b>Primary Evidence:</b> Budget transfer documents (these documents list schools, number of learners and budget allocation).
Method of calculation	Divide the total number of registered independent schools that are subsidised by the total number of registered independent schools and multiply by 100.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All qualifying independent schools to be subsidised and that subsidised independent schools must adhere to minimum standards for regulating Independent schools. Target for year to be met or exceeded.
Indicator responsibility	Institutional Support Management and Governance: Independent Schools or Independent Schools Programme Manager

Programme 3 : Independent School Subsidies	t School Subsidies
Indicator title	PPM 302: Number of learners at subsidized registered independent schools
Short definition	<b>Independent Schools:</b> schools registered or deemed to be independent in terms of the South African Schools Act (SASA). Funds are transferred to registered independent schools that have applied and qualified for government subsidies for learners in their schools.
Purpose/importance	To improve access to education in the current financial year.
Policy linked to	Compliance with school funding norms and standards for independent schools
Source/collection of data	School Funding Norms and standards database
Means of verification	Budget transfer documents (these documents list schools, number of learners and budget allocation).
Method of calculation	Count the total number of learners in independent schools that are subsidised
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All learners in qualifying independent schools to be subsidised. Target for year to be met or exceeded.
Indicator responsibility	Institutional Support Management and Governance: Independent Schools or Independent Schools Programme Manager

Programme 3 : Independent School Subsidies	School Subsidies
Indicator title	PPM 303: Percentage of registered independent schools visited for monitoring and support
Short definition	Number of registered independent schools visited by provincial education department officials for monitoring and support purposes expressed as a percentage of the total number of registered independent schools. These include schools visits by Circuit Mangers, Subject Advisors and any official from the Department for monitoring and support.
Purpose/importance	To measure monitoring and oversight of independent schools by provincial education departments in the current financial year.
Policy linked to	SASA and MTSF
Source/collection of data	Provincial education department officials, Circuit Managers and Subject Advisers signed schools' schedule and schools' visitor records or schools' visit form.
Means of verification	<b>Primary Evidence:</b> Provincial education departments reports on the number of independent schools visited
Method of calculation	Divide the number of registered independent schools visited by provincial education department officials for monitoring and support purposes by the total number of registered independent schools and multiply by 100.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	All registered independent schools to be visited by provincial education departments for oversight, monitoring, support and liaison purposes at least once a year.
Indicator responsibility	Institutional Support Management and Governance: Independent Schools or Independent Schools Programme Manager

Programme 4: Public Special School Education	al School Education
Indicator title	PPM 401: Percentage of special schools serving as Resource Centres
Short definition	Education White Paper 6 speaks of the "qualitative improvement of special schools for the learners that they serve and their phased conversion to special schools resource centres that provide special support to neighboring schools and are integrated into district based support team".
Purpose/importance	To measure support that the special schools resource centres offer to mainstream and full service schools as a lever in establishing an inclusive education system in the current financial year.
Policy linked to	White Paper 6 and Guidelines to Ensure Quality Education and Support in Special Schools and Special Schools Resource Centres
Source/collection of data	Inclusive education database
Means of verification	Primary Evidence: List of Special Schools serving as resource centres
Method of calculation	Divide the number of special schools serving as resource centres by the total number of specials schools and multiply by 100.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All special schools to serve as resource centres. Target for year to be met or exceeded.
Indicator responsibility	Inclusive Education Directorate (provinces may insert the more relevant Responsibility Manager)

Programme 4: Public Special School Education	ial School Education
Indicator title	PPM 402: Number of learners in public special schools
Short definition	Number of learners enrolled in special schools. <b>Special School</b> : Schools resourced to deliver education to learners requiring high-intensity educational and other support on either a fulltime or a part-time basis. The learners who attend these schools include those who have physical, intellectual or sensory disabilities or serious behaviour and/or emotional problems, and those who are in conflict with the law or whose health-care needs are complex.
Purpose/importance	To measure access to education for special needs children, to provide information for planning and support for special schools purposes
Policy linked to	White Paper 6
Source/collection of data	EMIS database
Means of verification	Primary Evidence: Declarations signed-off by principals when they submit completed survey forms or electronic databases and co-signed by the Circuit and District Managers (electronic or hardcopy)
Method of calculation	Count and record the total number of learners enrolled in public Special Schools.
Data limitations	Completeness and accuracy of survey forms or electronic databases from schools
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All learners with physical, intellectual or sensory disabilities or serious behaviour and/or emotional problems, and those who are in conflict with the law or whose health-care needs are complex to attend special schools.
Indicator responsibility	Inclusive Education Programme Manager

Programme 4: Public Special School Education	ial School Education
Indicator title	PPM 403: Number of therapists/specialist staff in special schools
Short definition	Total number of professional non-educator/specialist staff employed in public special schools. <b>Professional non-educator</b> staff are personnel who are classified as paramedics, social workers, caregivers, therapists, but are not educators.
Purpose/importance	To measure professional support given to learners and educators in public special schools
Policy linked to	White Paper 6
Source/collection of data	PERSAL database
Means of verification	Primary Evidence: PERSAL database
Method of calculation	Count and record the total number of professional non-educator staff employed in public special schools.
Data limitations	Completeness and accuracy of PERSAL information
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Quarterly
New indicator	No
Desired performance	All public special schools to have the requisite number of school based professional staff
Indicator responsibility	Human Resource and Management Directorate / Corporate Services – HR Administration (provinces may insert the more relevant Responsible Manager or unit)

Programme 5: Early Childhood Development	ood Development
Indicator title	PPM 501: Number of public schools that offer Grade R
Short definition	Total number of public schools(ordinary and special) that offer Grade R.
Purpose/importance	To measure provision of Grade R in public schools.
Policy linked to	White Paper 5
Source/collection of data	Education Management Information System/SASAMs/third party system database as at year end.
Money of spriffication	Primary Evidence:
Means of Verification	Signed-off declaration by Principal or District Manager (electronic or hardcopy) or other formal record as determined by the Province.
Method of calculation	Record the number of public schools (ordinary and special) that offer Grade R
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public schools with Grade 1 to offer Grade R. Target for year to be met or exceeded.
Indicator responsibility	EMIS Directorate

Programme 5: Early Childhood Development	ood Development
Indicator title	PPM 502: Percentage of Grade 1 learners who have received formal Grade R education in public ordinary and/or special schools and registered independent schools/ECD sites.
Short definition	Number of Grade 1 learners in public schools who have attended Grade R in public ordinary and/or special schools and registered independent schools/ECD sites expressed as a percentage of total number of learners enrolled in Grade 1 for the first time, excluding learners who are repeating.
Purpose/importance	This indicator measures the readiness of learners entering the schooling system and records children who were exposed to Early Childhood Development stimuli in the prior financial year.
Policy linked to	White Paper 5 and MTSF
Source/collection of data	EMIS database
Means of verification	<b>Primary Evidence:</b> Signed-off declaration by Principal or District Manager (electronic or hardcopy)
Method of calculation	Divide a total number of Grade 1 learners in Public ordinary school who had formal Grade R in the previous year, with total Grade 1 learners enrolled in public ordinary schools the previous year, for the first time, excluding learners who are repeating, and multiply by 100.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All eligible children to attend Grade R in a given year. Target for year to be met or exceeded.
Indicator responsibility	EMIS Directorate

Programme 6: Infrastructure Development	e Development
Indicator title	PPM 601: Number of public ordinary schools provided with water supply
Short definition	Total number of public ordinary schools provided with water. This includes water tanks or boreholes or tap water. This measure applies to addressing the backlogs that affect existing schools. It does not include provisioning for new schools.
Purpose/importance	To measure the plan to provide access to water in the year concemed in the current financial year.
Policy linked to	Schools Infrastructure Provision
Source/collection of data	NEIMS or School Infrastructure database
Means of verification	<b>Primary Evidence:</b> Completion certificates, practical completion certificates, works completion certificates.
Method of calculation	Record all existing public ordinary schools that were provided with water in the year under review.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public ordinary schools to have access to water. Target for year to be met or exceeded. <u>NB:</u> Provinces in which this target has already been met and where this has been audited and confirmed will indicate "Not applicable" for this measure which refers solely to existing and not new stock.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 602: Number of public ordinary schools provided with electricity supply
Short definition	Total number of public ordinary schools provided with electricity. This measure applies to existing schools and excludes new schools. <b>Definition:</b> Schools with electricity refers to schools that have any source of electricity including Eskom Grid, solar panels and generators.
Purpose/importance	To measure additional access to electricity provided in the current financial year.
Policy linked to	Schools Infrastructure Provision
Source/collection of data	NEIMS or School Infrastructure database
Means of verification	Primary Evidence: Completion certificates, works completion certificates.
Method of calculation	Record all public ordinary schools that were provided with electricity.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
	All public ordinary schools to have access to electricity. Target for year to be met or exceeded. <u>NB:</u> Provinces in which this target has already
Desired performance	been met and where this has been audited and confirmed will indicate "Not applicable" for this measure which refers solely to existing and not
	new stock.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 603: Number of public ordinary schools supplied with sanitation facilities
Short definition	Total number of public ordinary schools provided with sanitation facilities. This measure applies to existing schools and excludes new schools. Sanitation facility: Refers to all kinds of toilets such as: pit latrine with ventilated pipe at the back of the toilet, Septic Flush, Municipal Flush, Enviro Loo, Pit-latrine and Chemical.
Purpose/importance	To measure additional access to sanitation facilities provided in the current financial year.
Policy linked to	Schools Infrastructure Provision
Source/collection of data	NEIMS or School Infrastructure database
Means of verification	Primary Evidence: Completion certificate, practical completion certificates, works completion certificates.
Method of calculation	Record all public ordinary schools provided with sanitation facilities
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public ordinary schools to have access to sanitation facilities. Target for year to be met or exceeded.  NB: Provinces in which this target has already been met and where this has been audited and confirmed will indicate "Not applicable" for this measure which refers solely to existing and not new stock.
Indicator responsibility	Schools Infrastructure Directorate/ Infrastructure Development Unit

Programme 6: Infrastructure Development	e Development
Indicator title	PPM 604: Number of additional classrooms built in, or provided for, existing public ordinary schools.
Short definition	Number of classrooms built and provided to public ordinary schools. These are additional classrooms or mobile classrooms for existing schools. It excludes classrooms in new and replacement schools. This should not include Grade R classrooms.  Classrooms: Rooms where teaching and learning occurs, but which are not designed for special instructional activities. This indicator excludes specialist rooms.
Purpose/importance	To measure additional access to the appropriate learning environment and infrastructure in schools provided in the current financial year.
Policy linked to	Guidelines Relating to Planning for Public School Infrastructure
Source/collection of data	NEIMS or School Infrastructure database Completion certificates of schools supplied with classrooms. List of schools indicating classrooms delivered per school. The evidence could include province specific items such as letters of satisfaction by the school, Works Completion Certificates etc.
Means of verification	Primary Evidence: Completion certificate completion certificate. The evidence could include province specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc. The mobiles should be recorded in the Asset Registers, as per provincial norms.
Method of calculation	Record the total number of additional classrooms built or provided in existing schools.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public ordinary schools to have adequate numbers of classrooms. Target for year to be met or exceeded.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 605: Number of additional specialist rooms built in public ordinary schools (includes replacement schools).
	Total number of additional specialist rooms built in public ordinary schools.  These include additional specialist rooms in existing schools and exclude those in new or replacement schools. This should not include Grade
Short definition	Specialist room is defined as a room equipped according to the requirements of the curriculum. Examples: technical drawing room, music room, metal work room. It excludes administrative offices and classrooms (as defined in PPM 604) and includes rooms such as laboratories. Note that although the school might decide to put the room to a different use from the specifications in the building plan it will still be classified as a specialist room for the purposes of this measure.
Purpose/importance	To measure availability and provision of specialist rooms in schools in order to provide the appropriate environment for subject specialisation through the curriculum in the current financial year.
Policy linked to	Guidelines Relating To Planning For Public School Infrastructure
Source/collection of data	NEIMS or School Infrastructure database or Completion certificates of schools indicating specialist rooms delivered per school.
Means of verification	<b>Primary Evidence:</b> Completion Certificate. The room is built to the designated size. The evidence could include province-specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc.
Method of calculation	Record the total number of specialist rooms built
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public ordinary schools to have libraries, resource centre etc. Target for year to be met or exceeded.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 606: Number of new schools completed and ready for occupation (includes replacement schools)
Short definition	Total number of public ordinary schools built in a given year. These include both new and replacement schools built and completed.
Purpose/importance	To measure access to education through provision of appropriate school infrastructure in the current financial year.
Policy linked to	Guidelines Relating To Planning For Public School Infrastructure
Source/collection of data	NEIMS or School Infrastructure database. Completion Certificate or practical completion certificate.
Means of verification	<b>Primary Evidence:</b> Completion Certificate or practical completion certificate. The evidence could include province-specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc.
Method of calculation	Count the total number of new schools completed
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All children to have access to public ordinary schools with basic services and appropriate infrastructure. Target for year to be met or exceeded.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	ire Development
Indicator title	PPM 607: Number of new schools under construction (includes replacement schools)
Short definition	Total number of public ordinary schools under construction includes replacement schools and schools being built.  Under-construction means any kind of building work, such as laying of a building foundation, with construction workers on site and brick and mortar delivered.
Purpose/importance	To measure availability and provision of education through provision of more schools in order to provide the appropriate learning and teaching in the current financial year.
Policy linked to	Guidelines Relating To Planning For Public School Infrastructure
Source/collection of data	NEIMS or School Infrastructure database or Completion certificates of new schools
Means of verification	Primary Evidence: Supply Chain Management Documents or Procurement Documents
Method of calculation	Record the total number of schools under construction including replacement schools
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	Public ordinary schools to cater for learner numbers and meet required standards. In the year concerned the building targets should be met or exceeded so there are no lags in the provision of adequate accommodation.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 608: Number of new or additional Grade R classrooms built (includes those in replacement schools).
Short definition	Total number of classrooms built to accommodate Grade R learners.
Purpose/importance	To measure expansion of the provision of early childhood development in the current financial year.
Policy linked to	Guidelines on Schools Infrastructure
Source/collection of data	NEIMS or Infrastructure database Completion certificates
Means of verification	Primary Evidence: Completion Certificate or practical completion certificate. The evidence could include province specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc.
Method of calculation	Record the total number of new or additional Grade R classrooms built.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All public ordinary schools with Grade 1 to have a Grade R classroom(s).
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 609: Number of hostels built
Short definition	Number of hostels built in the public ordinary schools.
Purpose/importance	To measure access to education for learners who would benefit from being in a hostel in the current financial year.
Policy linked to	Guidelines on Schools Infrastructure
Source/collection of data	NEIMS or Infrastructure database Completion certificates of new schools
Means of verification	<b>Primary Evidence:</b> Completion Certificate completion certificate The evidence could include province- specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc.
Method of calculation	Count the total number of additional hostels built in public ordinary schools
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	All children to have access to education regardless of geographical location. Target for year to be met or exceeded.
Indicator responsibility	Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 6: Infrastructure Development	re Development
Indicator title	PPM 610: Number of schools in which scheduled maintenance projects were completed
Short definition	The South African Schools Act (SASA), No 84 of 1999 defines the roles of the Department of Basic Education (Provincial, District, Circuit, Schools Governing Body and Schools Principal) to maintain and improve schools' property and buildings and grounds occupied by the schools, including school's hostels.
Purpose/importance	To measure number of schools where scheduled maintenance was implemented and completed Routine maintenance of schools' facilities in our country is generally unacceptable, resulting in further deterioration over time. The ongoing neglect exposes learners to danger, de-motivates educators and costs the state more and more over time as buildings collapse. This is information is reported in the current financial year.
Policy linked to	SASA
Source/collection of data	NEIMS or School Infrastructure database. Completion certificates.
Means of verification	<b>Primary Evidence:</b> Database of schools with scheduled maintenance completed. The evidence could include province-specific items such as letters of satisfaction provided by the school, Works Completion Certificates etc.
Method of calculation	Record total number of schools with scheduled maintenance completed
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	Schools to be conducive for learning and teaching
Indicator responsibility	NEIMS/ Schools Infrastructure Directorate / Infrastructure Development Unit

Programme 7: Examination	Programme 7: Examination and Education Related Services
Indicator title	PPM 701: Percentage of learners who passed National Senior Certificate (NSC)
Short definition	Total number of NSC learners who passed in the National Senior Certificate (NSC) examination expressed as a percentage of the total number of learners who wrote the National Senior Certificate.
Purpose/importance	To measure the efficiency of the schooling system in the current financial year.
Policy linked to	MTSF and Examinations and Assessments
Source/collection of data	National Senior Certificate database
Means of verification	Primary Evidence: List of National Senior Certificate learners
Method of calculation	Divide the number of learners who passed NSC examinations by the total number of learners who wrote the National Senior Certificate (NSC) and multiply by 100.The total includes learners in Programmes 2, 3 and 4. The figure used is based on the announcement of the Minister in January of each year.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To increase the number of Grade 12 learners that are passing the NSC examinations.
Indicator responsibility	Examinations and Assessments Directorate

Programme 7: Examination	Programme 7: Examination and Education Related Services
Indicator title	PPM 702: Percentage of Grade 12 learners passing at bachelor level
Short definition	Number of learners who obtained Bachelor passes in the National Senior Certificate (NSC). Bachelor passes enables NSC graduates to enroll for degree courses in universities expressed as a percentage of the total number of learners who wrote NSC examinations.
Purpose/importance	To measure quality aspects of NSC passes in the current financial year.
Policy linked to	MTSF and Examinations and Assessments
Source/collection of data	National Senior Certificate database
Means of verification	Primary Evidence: List of National Senior Certificate learners
Method of calculation	Divide the number of Grade 12 learners who achieved a Bachelor pass in the National Senior Certificate by the total number of Grade 12 learners who wrote NSC examinations and multiply by 100. The figure used is based on the announcement of the Minister in January of each year.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To increase the percentage of learners who are achieving Bachelor passes in the NSC examinations
Indicator responsibility	Examinations and Assessment Directorate

Programme 7: Examination	Programme 7: Examination and Education Related Services
Indicator title	PPM 703: Percentage of Grade 12 learners achieving 50% or more in Mathematics
Short definition	Number of Grade 12 learners passing Mathematics with 50% or above in the NSC examinations expressed as a percentage of the total number of learners who wrote Mathematics in the NSC examinations.
Purpose/importance	To measure efficiency in the schooling system with a focus on Mathematics as a key gateway subject in the current financial year.
Policy linked to	MTSF and Examinations and Assessments
Source/collection of data	National Senior Certificate database
Means of verification	Primary Evidence: List of National Senior Certificate learners
Method of calculation	Divide number of Grade 12 learners who passed Mathematics in the National Senior Certificate with 50% and more by the total number of learners who wrote Mathematics in the NSC examinations and multiply by 100. The figure used is based on the announcement of the Minister in January of each year.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To increase the number of NSC learners who are passing Mathematics with 50% and above
Indicator responsibility	Examinations and Assessment Directorate

Programme 7: Examination	Programme 7: Examination and Education Related Services
Indicator title	PPM 704: Percentage of Grade 12 learners achieving 50% or more in Physical Science
Short definition	Number of Grade 12 learners passing Physical Science with 50% or more in the NSC examinations expressed as a percentage of the total number of learners who wrote Physical Science in the NSC examinations.
Purpose/importance	To measure efficiency in the schooling system with a focus on Physical Science as a key gateway subject in the current financial year.
Policy linked to	MTSF and Examinations and Assessments
Source/collection of data	National Senior Certificate database
Means of verification	Primary Evidence: List of National Senior Certificate learners
Method of calculation	Divide number of Grade 12 learners who passed Physical Science in the National Senior Certificate with 50% and above by the total number of learners who wrote Physical Science in the NSC examinations and multiply by 100. The figure used is based on the announcement of the Minister in January of each year.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	No
Desired performance	To increase the number of NSC learners who are passing Physical Science at 50% and above
Indicator responsibility	Examinations and Assessment Directorate

Programme 7: Examination	Programme 7: Examination and Education Related Services
Indicator title	PPM 705: Number of secondary schools with National Senior Certificate (NSC) pass rate of 60% and above
Short definition	Total number of secondary schools that have achieved a pass rate of 60% and above in the National Senior Certificate (NSC).
Purpose/importance	This indicator measures the quality of NSC passes as the sector wants to ensure that more Grade 12 learners obtain an NSC qualification in the current financial year.
Policy linked to	Action Plan to 2019 and CAPS
Source/collection of data	Primary Evidence:  National Senior Certificate database Provincial database reconstructed to mirror national results.  Secondary Evidence:  NSC results as calculated by DBE in the NSC Report.
Means of verification	National Senior Certificate database
Method of calculation	Record the total number of schools with a pass rate of 60% and above in the NSC examinations.  The figure used is based on the announcement of the Minister in January of each year.  To get the overall pass per school: Divide the number of learners who achieved NSC per school by the total number of learners who wrote the NSC per school in the same year. This applies to grade 12 learners.
Data limitations	None
Type of indicator	Output
Calculation type	Non-cumulative
Reporting cycle	Annual
New indicator	Yes
Desired performance	All public ordinary schools to perform at 60% and above in the NSC
Indicator responsibility	Curriculum Branch and Assessment and Examinations Directorate (province may insert the more relevant Responsibility Manager)

# Annexure C: Statistical Indicator Targets

Statistical Indicator	Estimated 2017/18
Programme 1: Administration	
Percentage of learners in schools that are funded at a minimum level	95.6%
Percentage of schools with full set of financial management responsibilities on the basis of assessment	%8'.26
Percentage of women in SMS positions. (Percentage of office based women in Senior Management Service)	23.0%
Percentage of women in Principal posts.	41.3%
Percentage of women employees	73.02%
Number of schools compensated in terms of the fee exemption policy	77
* Programme 2: Public Ordinary School Education	
Number of learners enrolled in public ordinary schools	
Number of educators employed in public ordinary schools	
Number of non-educator staff employed in public ordinary schools	
Number of learners with access to the National School Nutrition Programme (NSNP).	
Number of learners eligible to benefit from learner transport	
Number of learners with special education needs identified in public ordinary schools	
Percentage of learners who are in classes with no more than 45 learners	
Percentage of learners having access to workbooks per grade	
Percentage of schools where allocated teaching posts are all filled	
Percentage of learners having access to the required textbooks in all grades and all subjects	
Programme 4: Public Special School Education	
Number of learners enrolled in public special schools	10 000
Number of educators employed in public special schools	006
Number of professional support staff employed in public special schools	79
Number of non-professional and non-educator staff employed in public special schools	1005
Number of special schools	49
Number of learners in special schools provided with assistive devices	758

<sup>\*</sup> Programme 2 information was not available at the time of going to press There are no Statistical Indicators for Programmes 3 and 6

# **Annexure D: Glossary**

# D.1. Acronyms

ABET:	Adult Basic Education and Training	MST:	Mathematics, Science and Technology
ACE:	Advanced Certificate in Education	MTEF:	Medium-Term Expenditure Framework
AET:	Adult Education and Training	NCS:	National Curriculum Statement
CEM:	Council of Education Ministers	NC (V):	National Curriculum (Vocational)
CEMIS:	Central Education Management	NPDE :	National Professional Diploma in Education
Information System			
CLC:	Community Learning Centre	NEPA:	National Education Policy Act
CTLI:	Cape Teaching and Learning Institute	NGO:	Non-Governmental Organisation
DHET:	Department of Higher Education and	NQF:	National Qualifications Framework
Training			
DOCS:	Department of Community Safety	NSC:	National Senior Certificate
DBE:	Department of Basic Education	NSNP:	National School Nutrition Programme
DEMIS:	District Education Management	OHSA:	Occupational Health and Safety Act
Information System			
ECD:	Early Childhood Development	PFMA:	Public Finance Management Act
ECM:	Enterprise Content Management	PILIR:	Policy on Incapacity Leave and III-Health
		Retirement	
EE:	Employment Equity	PMDS:	Performance Management and Development
		System	
EIG:	Education Infrastructure Grant	PPI:	Programme Performance Indicator
EMIS:	Education Management Information	PPP:	Public-Private Partnership
System			
EPP:	Education Provisioning Plan	PPM:	Programme Performance Measure
EPWP:	Expanded Public Works Programme	QIDS-UF	P: Quality Improvement, Development,
		Support	and Upliftment Programme
EWP:	Employee Wellness Programme	RCL:	Representative Council of Learners
FET:	Further Education and Training	SACE:	South African Council for Educators
GET:	General Education and Training	SAQA:	South African Qualifications Authority
HEI:	Higher Education Institution	SASA:	South African Schools' Act
ICT:	Information and Communication	SASAMS	S: South African School Administration and
Technology		Management System	
IMDG:	Institutional Management	SAPS:	South African Police Services
Development and Governance			
I-SAMS:	Integrated School Administration and	SETA:	Sector Education and Training Authority
Management System			
IQMS:	Integrated Quality Management System	SGB:	School Governing Body
KM:	Knowledge Management	SITA:	State Information Technology Agency
LSEN:	Learners with Special Education Needs	SMT:	School Management Team
LTSM:	Learning and Teaching Support	WSE:	Whole-School Evaluation
Materials			

### **D.2 Glossary of Definitions/Terms**

**Advanced Certificate of Education** qualification is a flexible means of upgrading teachers (educators) and education managers in a range of specialist skills.

**Adult Basic Education and Training:** Means all learning and training programmes for adults (persons 16 years or older) from level 1 to 4 where level 4 is equivalent to ((i) Grade 9 in public schools: or (ii) National Qualifications Framework level 1 as contemplated in the South African Qualifications Authority Act. 1995 (Act No. 58 of 1995).

**Adult Basic Education and Training Centre** means a centre, either public or private, providing Adult Basic Education and Training (ABET) in terms of the Adult Basic Education and Training Act, 2000 (Act No.52 of 2000).

**Adult Education and Training (AET):** All learning and training programmes for adults from Level 1 to 4, where AET Level 4 is equivalent to Grade 9 in public schools or a National Qualifications Framework level 1, as contemplated in the South African Qualifications Authority Act, Number 58 of 1995. AET was previously referred to as Adult Basic Education and Training (AET).

**Adult Education Centres:** Institutions that offer AET programmes as per the definition of AET. Currently it is called Adult Education and Training (AET).

**Annual National Assessments (ANA):** The purpose of ANA is to track learner performance in Grades 1 to 6 and 9 each year in Literacy (Languages) and Numeracy (Mathematics) as the Department works towards the goal of improving learner performance in line with commitments made by government. The ANA results will be used to monitor progress, guide planning and the distribution of resources to help improve Literacy/Language and Numeracy/Mathematics knowledge and skills of learners in the grades concerned.

**Bachelor Pass:** The percentage pass required for a Grade 12 learner to be eligible for admission to a Bachelor degree programme at a university.

**Basic Education:** Is a sub-sector of the broader Education Sector which entails schooling system e.g. Grades R to 12 as well as pre-Grade R and AET.

**Council of Ministers:** means the Council of Education Ministers as established by section 9 of the National Education Policy Act, 1996 (Act No.2 7 of 1996).

**Circuit Manager:** A Circuit Manager is the head of a circuit office and executes prescribed functions which have been delegated by the District Director or the Head of the PED. This Middle Manager is entrusted with overall school management and governance of all the Basic Education institutions in the particular circuit.

**Circuit Office:** A Circuit Office is the management sub-unit of an Education District and the seat or station of the Circuit Manager who is responsible for Basic Education institutions in a particular Education Circuit.

**Classrooms:** Rooms where general teaching and learning occurs, but which are not designed for special instructional activities, in other words, it excludes specialist rooms.

**District Director:** is the head of a district office and executes prescribed functions using authority delegated by the Head of the PED. Put differently, it is the Senior Manager in charge of a particular Education District who is responsible for all the Basic Education institutions in that demarcated geographical area as well as the management of all support functions, District outputs and outcomes.

**District Office:** A district office is the management sub-unit of a Provincial Education Department (PED) and the seat or station of the District Director who is responsible for the Basic Education institutions in a particular Education District.

**Early Childhood Development (ECD)** refers to a comprehensive approach to policies and programmes for children from birth to nine years of age with the active participation of their parents and caregivers. Its purpose is to protect the child's rights to develop his or her full cognitive, emotional, social and physical potential. It can also be defined as an umbrella term that applies to the processes by which children from birth to at least 9 years grow and thrive, physically, mentally, emotionally, spiritually, morally and socially.

ECD Centres are standalone centres not yet attached to a specific public primary school.

**ECD Practitioners** are defined as formally and non-formally trained individuals providing an educational service in ECD including persons currently covered by the Educators' Employment Act, 1994 (Act No. 138 of 1994). Most of these practitioners are currently un- or under-qualified in terms of the National Diploma approved qualification.

**Education Circuit:** A Circuit is sub-area of an Education District which is demarcated by the MEC for Education for administrative purposes. It is the second-level administrative sub-division of a PED. Depending on the context, the term "circuit" is used to describe either the geographic area or administrative unit.

**Education District:** A "district" is an area of a province which is demarcated by the MEC for administrative purposes. The district is thus the first-level administrative sub-division of a PED.

**Educational Institutions** is a collective term for entities engaged in the actual delivery of educational services to learners and students, and includes schools, further education and training, early childhood development, and higher education institutions and adult (basic) education and training centres.

**Education Management Information System (EMIS)** means an information system used by the Basic Education Sector to collect and store educational institution data for administrative, management, including planning, monitoring, reporting and evaluation functions as well as research purposes.

**Full Service Schools:** Public Ordinary Schools that cater for learners with moderate disabilities with special education needs and are specially resourced and orientated to address a range of barriers to learning in an inclusive education setting. **Also see definition for Public Special Schools below.** 

**Further Education and Training (FET)** means all learning and training programmes leading to qualifications from levels 2 to 4 of the National Qualifications Framework as contemplated in the South African Qualifications Authority Act 1995, (Act No. 58 of 1995), general education but below higher education.

**General Education and Training (GET)** means all learning and training programmes leading to qualifications below and including level 1), but below the FET level, of the National Qualifications Framework as contemplated in the South African Qualifications Authority Act 1995, (Act No. 58 of 1995.

**Grade R (Reception):** The reception year for a learner in a school or an ECD Centre, that is, the grade immediately before Grade 1.

### Inclusive Education is defined as:

- Acknowledging that all children and youth can learn and that all children and youth need support;
- Enabling education structures, systems and learning methodologies to meet the needs of all learners;
- Acknowledging and respecting differences in learners, whether due to age, gender, ethnicity, language, class, disability, HIV or other infectious diseases;
- Broader than formal schooling and acknowledging that learning also occurs in the home and community, and within formal and informal settings and structures;
- Changing attitudes, behaviour, teaching methods, curricula and environment to meet the needs of all learners; and
- Maximising the participation of all learners in the culture and the curriculum of educational institutions and uncovering and minimising barriers to learning.

**Independent Schools:** Schools registered as such or deemed to be independent in terms of the South African Schools Act (SASA), 1996 (Act No. 86 of 1996), as amended, and comprise both Primary and Secondary Schools.

**Multi-grade Class:** A class where the same educator teaches learners in different grades in one classroom.

**National School Nutrition Programme:** (Also called the **School Nutrition Programme)** is one of Government's poverty alleviation initiatives and provides one nutritious meal on school days to learners in Quintile 1 to 3 public schools.

**No-Fee schools:** Schools classified in Quintiles 1 to 3 where parents of learners are not obliged to pay any schools fees.

**National Education Information Policy:** This policy creates a framework that allows for the coordinated and sustainable development of education information systems. Two main goals are thereby pursued. The first is the goal of an education system where information systems enhance the day-to-day running of institutions and education departments, and provide better information to the public as a whole, thereby promoting accountability. The second is the goal of an education system where information systems yield increasingly valuable data and statistics needed for planning and monitoring purposes, which occurs at all levels from the individual institution to the national Department of Education.

**Provincial Education Department** means a department of any provincial government which is responsible for education.

### **Public Ordinary Schools:**

There are 4 types of Public Ordinary Schools in the Eastern Cape, namely Primary, Junior Secondary or Combined, Secondary and Senior Secondary Schools:

- A Primary School caters for Grades R to 7;
- A Combined or Junior Secondary School normally provides for Grades R to 9 with a number of variations in between such as Grades R to 3 and Grades 4 to 7.
- A Secondary School caters for Grades 8 to 12; and
- A Senior Secondary School provides for Grades 10 to 12.

**Public Schools:** Refers to Public Ordinary and Public Special Schools. It excludes Independent Schools.

**Public Special Schools:** Schools resourced to deliver education to learners with special needs requiring high-intensity educational and other support on either a full-time or a part-time basis. The learners who attend these schools include those who have physical, intellectual or sensory disabilities or serious behaviour and/or emotional problems, and those who are in conflict with the law or whose health-care needs are complex.

**Quintiles:** Public Ordinary Schools country-wide have been classified into 5 quintiles (a quintile represents a fifth or 20% of the total) with Quintile 1 being the poorest and Quintile 5 the least poor.

**South African School Administration and Management System (SASAMS):** Comprehensive software package & solution for addressing all elements of the school administration & management system was developed and owned by the DBE and is available at no cost to schools. e-Administration is implemented through SASAMS

**Sanitation Facility**: Refers to all kinds of toilets such as: pit latrine with ventilated pipe at the back of the toilet, Septic Flush, Municipal Flush, Enviro Loo, Pit-latrine and Chemical.

**School Phases** entail the Foundation (GET) Phase: Grades R to 3, the Intermediate (GET) Phase: Grades 4 to 5, the Senior (GET) Phase: Grades 7 to 9, and the FET Phase: Grades 10 to 12.

**School** means an institution, either public or independent, providing schooling at some or all of grades R to 12, in terms of the South African Schools Act (Act 84 of 1996).

**Schools with electricity** refer to schools that have any source of electricity including Eskom Grid, solar panels and generators.

Schools with water supply include with potable water, water tanks or boreholes or tap water.

**Specialised room** is defined as a room equipped according to the requirements of the curriculum. For example: technical drawing room, music room, metalwork room. It excludes administrative offices and classrooms and includes rooms such as laboratories.

# Annexure E: Revised Strategic Plan 2015/16 – 2019/20

Attached as a separate book



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