

EDUCATION PROVISION

Eastern Cape

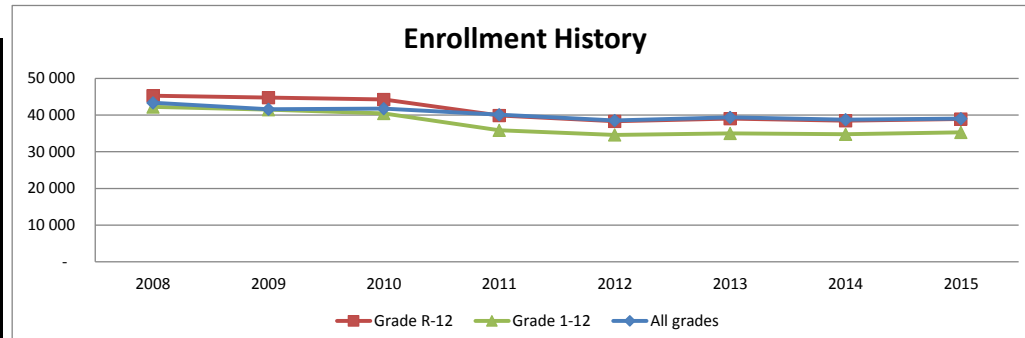
Select a district

**FORT BEAUFORT**

Ver 20 March 2015 (Ver 1.9.3)

Number of operational institutions					Human resources (Snap 2014)			Number of learners (Snap Survey 2015)			Educators	Learner Educator Ratio
Phase	Independent	Public	Quantity	% of total	Staff type	Quantity	% of total	Phase	Quantity	% of total		
Primary	5	183	188	72%	Admin Staff	99	5%	Primary	22 708	56.0%	828	27.4
Secondary	1	56	57	22%	Educators	1473	70%	Secondary	11 961	29.5%	618	19.4
Combined	0	8	8	3%	Hostel Staff	80	4%	Combined	4 362	10.8%	119	36.7
Lsen*	0	0	0	0%	Practitioners	187	9%	Lsen*	-	0.0%	-	-
ABET*	0	8	8	3%	Prof_non-Teaching Staff	11	1%	ABET*	1 190	2.9%	-	-
ECD*	0	0	0	0%	Support Staff	267	13%	ECD*	335	0.8%	-	-
<b>Total</b>	<b>6</b>	<b>255</b>	<b>261</b>		<b>Total</b>	<b>2117</b>		<b>Total</b>	<b>40 556</b>		<b>1 565</b>	<b>26</b>

Enrolment History - All grades						
Year	Enrolment	Change	Grade R-12	Change	Grade 1-12	Change
2008	43 381		45 287		42 250	
2009	41 612	-1 769	44 791	-496	41 504	-746
2010	41 800	188	44 299	-492	40 450	-1 054
2011	40 126	-1 674	39 875	-4 424	35 900	-4 550
2012	38 545	-1 581	38 339	-1 536	34 598	-1 302
2013	39 394	849	39 077	738	35 007	409
2014	38 751	-643	38 481	-596	34 804	-203
2015	39 029	278	38 958	477	35 321	517

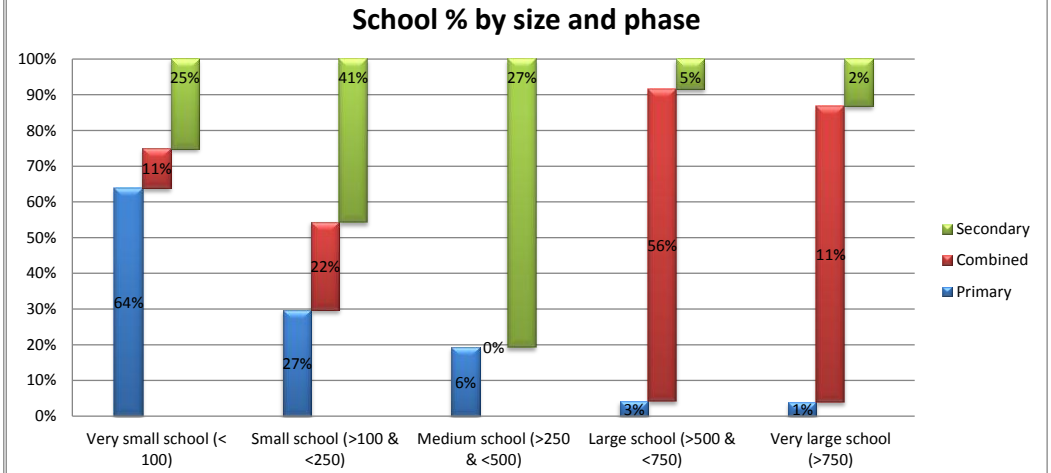
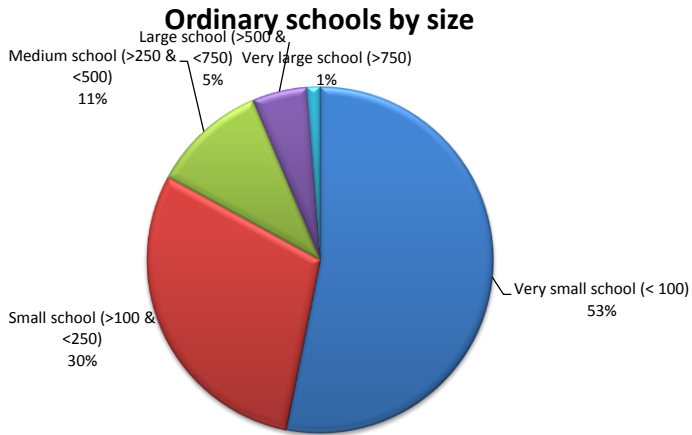


**Enrolment by grade in Public and Independent Ordinary Schools (Grade R-12)**

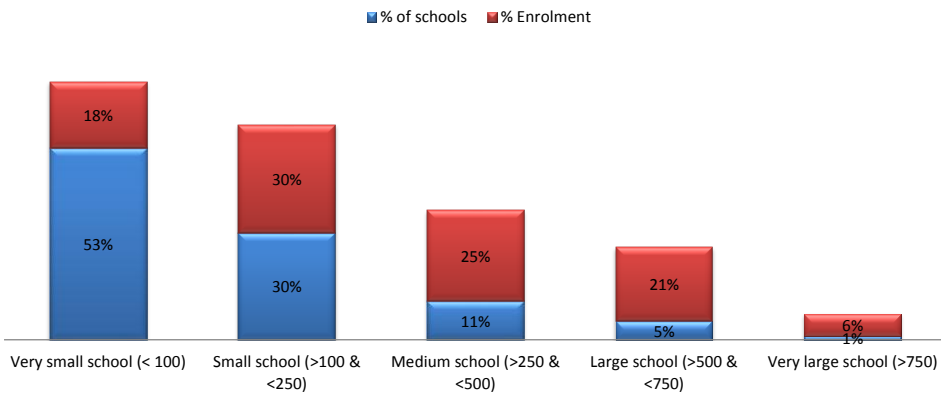
Year	Grade R	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Total
2008	3 037	3 857	3 619	3 659	3 721	3 764	3 568	3 522	2 955	3 146	3 607	2 788	2 033	45 287
2009	3 287	3 637	3 399	3 400	3 483	3 441	3 537	3 462	3 100	2 612	3 180	2 710	2 204	44 791
2010	3 849	3 667	3 259	3 184	3 339	3 355	3 439	3 406	3 172	2 913	2 997	2 786	2 223	44 299
2011	3 975	3 962	3 192	2 929	2 964	2 956	2 970	2 917	2 902	3 271	2 931	2 726	2 113	39 875
2012	3 741	3 878	3 492	2 992	2 706	2 696	2 656	2 675	2 750	3 238	2 704	2 533	2 173	38 339
2013	4 070	3 963	3 705	3 347	2 875	2 547	2 615	2 592	2 607	3 262	2 906	2 443	2 145	39 077
2014	3 677	3 853	3 607	3 517	3 201	2 679	2 506	2 532	2 559	3 210	2 798	2 494	1 848	38 481
2015	3 637	3 780	3 755	3 574	3 415	2 927	2 657	2 445	2 344	2 906	2 878	2 623	2 017	38 958
<b>Change 08 vs 15</b>	600	-77	136	-85	-306	-837	-911	-1 077	-611	-240	-729	-165	-16	-6 329
<b>% Change</b>	20%	-2%	4%	-2%	-8%	-22%	-26%	-31%	-21%	-8%	-20%	-6%	-1%	-14%

Enrolment in public and independent schools								Enrolment Change in public and independent schools					
Sector	2008	2009	2010	2011	2012	2013	2014	2013 vs 2008	2013 vs 2009	2013 vs 2010	2013 vs 2011	2013 vs 2012	2014 vs 2013
Public	43 314	41 531	41 593	39 780	34 493	35 007	34 804	-23.7%	-18.6%	-18.8%	-13.6%	1.5%	-0.6%
Independent	67	81	207	346	340	923	939	92.7%	91.2%	77.6%	62.5%	63.2%	1.7%
<b>Total</b>	<b>43 381</b>	<b>41 612</b>	<b>41 800</b>	<b>40 126</b>	<b>34 833</b>	<b>35 930</b>	<b>35 743</b>	<b>-20.7%</b>	<b>-15.8%</b>	<b>-16.3%</b>	<b>-11.7%</b>	<b>3.1%</b>	<b>0.0%</b>

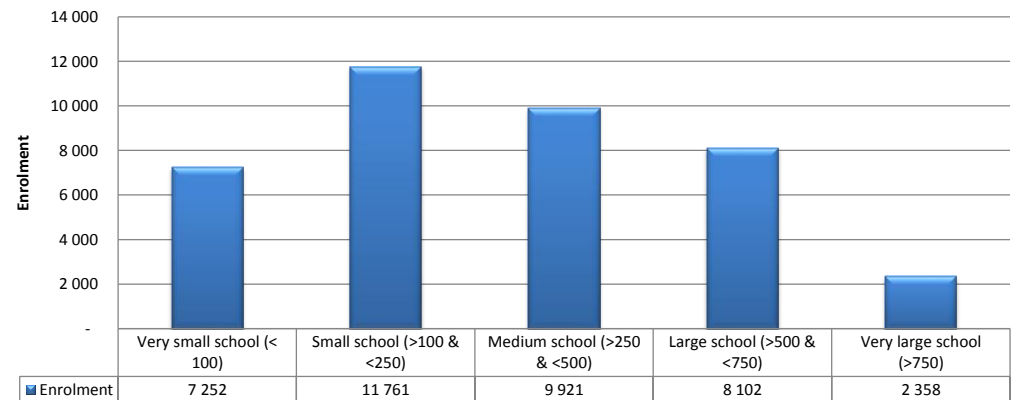
Ordinary schools by size					by phase			School % in phase			Educators	
Category	Quantity	% of schools	Enrolment	% Enrolment	Primary	Combined	Secondary	Primary	Combined	Secondary	Qty	% of total
Very small school (< 100)	134	53%	7 252	18%	119	1	14	64%	11%	25%	402	26%
Small school (>100 & <250)	75	30%	11 761	30%	50	2	23	27%	22%	41%	461	30%
Medium school (>250 & <500)	27	11%	9 921	25%	12	-	15	6%	0%	27%	394	26%
Large school (>500 & <750)	13	5%	8 102	21%	5	5	3	3%	56%	5%	220	14%
Very large school (>750)	3	1%	2 358	6%	1	1	1	1%	11%	2%	63	4%



### Enrolment and Enrolment % by school size



### Enrolment by school size



## PHYSICAL INFRASTRUCTURE

### Classroom utilisation

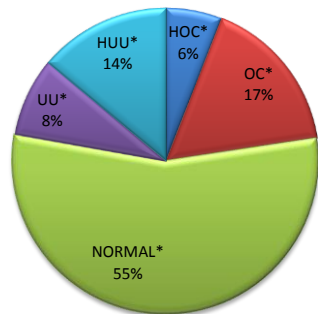
Category	HOC*	OC*	NORMAL*	UU*	HUU*
Schools	15	42	139	21	35
% Schools	6%	17%	55%	8%	14%
Learners	1 996	5 015	18 480	4 583	8 135
% Learners	5%	13%	48%	12%	21%

Phase	HOC	OC	NORMAL	UU	HUU
Primary	13	38	110	13	13
Combined	1	2	6	-	-
Secondary	1	2	23	8	22

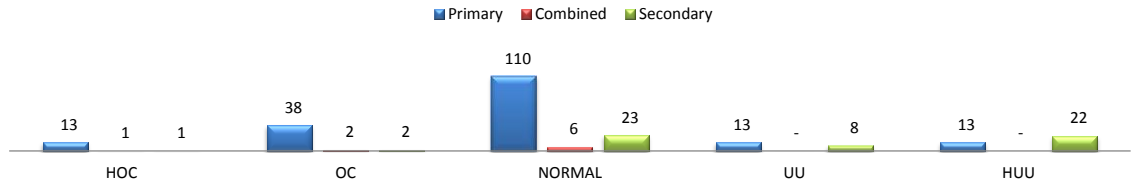
Key	
HOC	Highly overcrowded
OC	Over crowded
NORMAL	Normal utilisation

UU	Under utilised
HUU	Highly under utilised

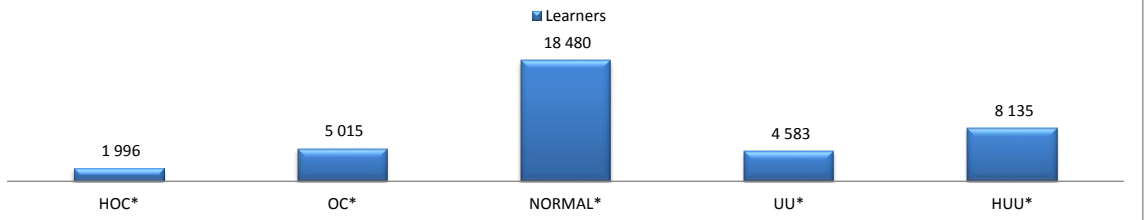
### Number of schools per category



### Classroom utilisation by phase



### Enrolment breakdown by utilisation



## Basic Services

### Water Supply

Category	# schools	% of schools	Learners	% Learners
NoWater	51	18%	3 122	8%
Borehole	74	27%	5 133	13.4%
Tanker	-	0%	-	0.0%
Communal*	26	9%	5 434	14.1%
Municipal	126	45%	24 732	64.4%

### Power

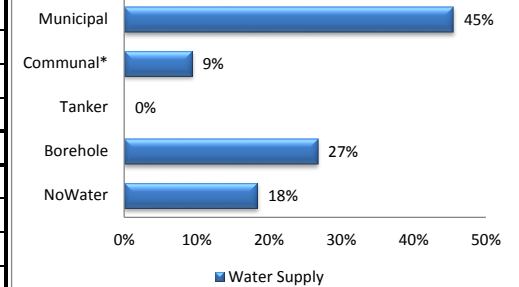
No Power	47	18%	1 941	5.2%
Generator	1	0%	42	0.1%
Solar	5	2%	418	1.1%
Grid**	206	80%	35 238	93.6%

### 100% mud sch

100% mud sch	1
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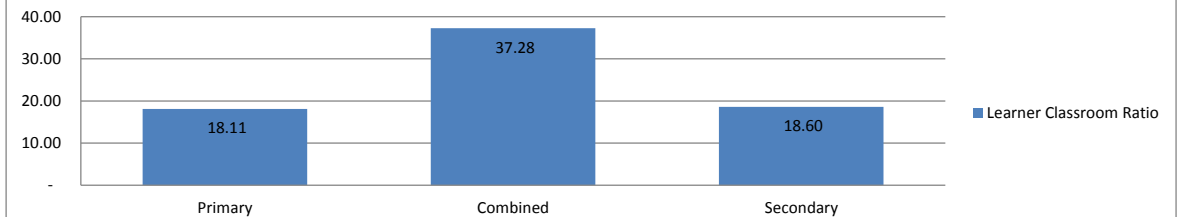
\* Includes DWAF completed \*\* Includes Eskom completed

### Water Supply



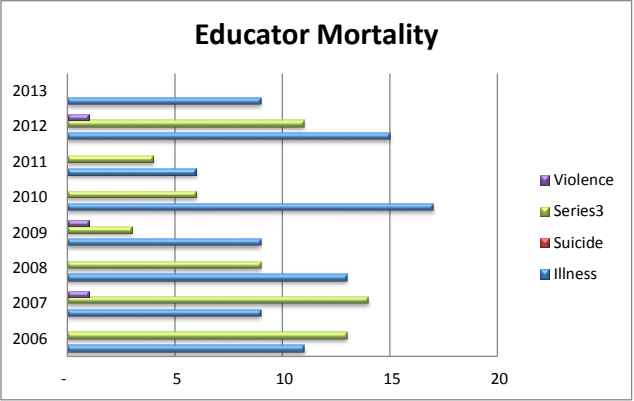
Phase	Classrooms	Learners	Learner Classroom Ratio
Primary	1 254	22 708	18.11
Combined	117	4 362	37.28
Secondary	643	11 961	18.60
	<b>2 014</b>	<b>39 031</b>	<b>19.38</b>

### Learner Classroom Ratio

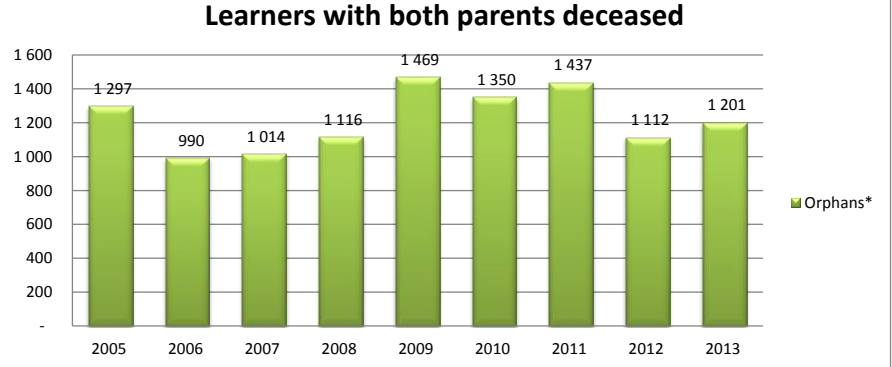


**SOCIAL INDICATORS**

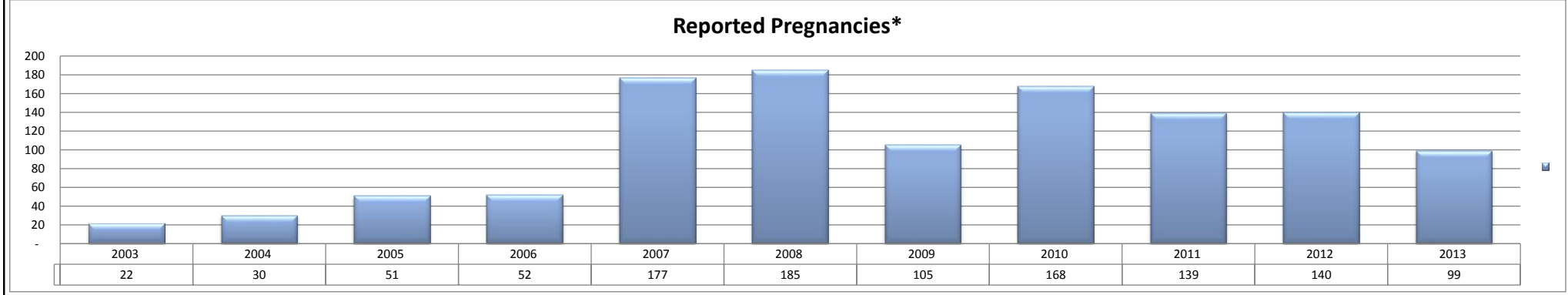
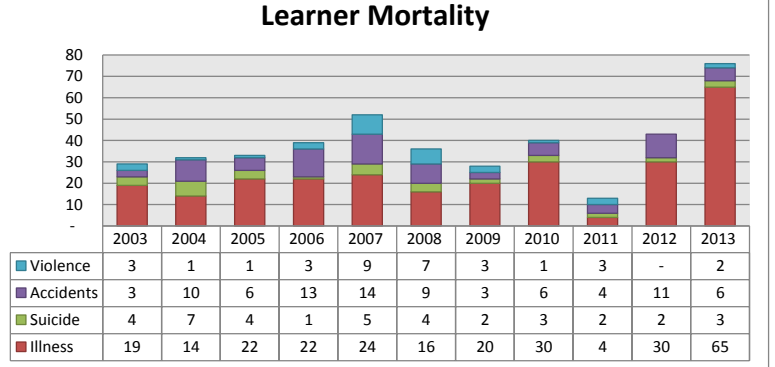
Year	Learner mortality					Educator mortality		
	Pregnancies	Illness	Suicide	Accidents	Violence	Illness	Suicide	Violence
2003	22	19	4	3	3			
2004	30	14	7	10	1			
2005	51	22	4	6	1			
2006	52	22	1	13	3	11	-	-
2007	177	24	5	14	9	9	-	1
2008	185	16	4	9	7	13	-	-
2009	105	20	2	3	3	9	-	1
2010	168	30	3	6	1	17	-	-
2011	139	4	2	4	3	6	-	-
2012	140	30	2	11	-	15	-	1
2013	99	65	3	6	2	9	-	-



Year	Orphans*
2005	1 297
2006	990
2007	1 014
2008	1 116
2009	1 469
2010	1 350
2011	1 437
2012	1 112
2013	1 201



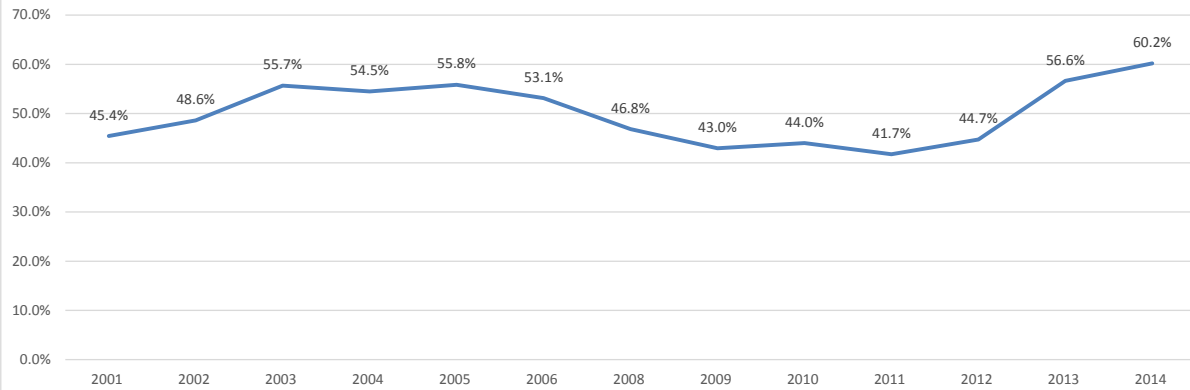
\*Both parents deceased



\* Pregnancies are reported for the previous academic year in the Annual survey.

## LEARNER PERFORMANCE AND RETENTION

Grade 12 Pass %



Grade 12 Performance

Year	Wrote	Passed	Pass %	Ranking
2001	2 410	1 095	45.4%	8
2002	2 339	1 137	48.6%	10
2003	2 137	1 190	55.7%	14
2004	2 031	1 107	54.5%	9
2005	2 296	1 282	55.8%	15
2006	2 261	1 201	53.1%	18
2008	1 952	914	46.8%	14
2009	2 081	894	43.0%	18
2010	1 986	874	44.0%	23
2011	1 927	804	41.7%	22
2012	1 857	830	44.7%	23
2013	1 911	1 082	56.6%	
2014	1 816	1 093	60.2%	23

Efficiency Indicators

Grade	Repeater Rate	Dropout Rate	Promotion Rate
Grade 1			
Grade 2	5.7%	12.1%	82.2%
Grade 3	5.5%	2.5%	92.0%
Grade 4	4.1%	6.1%	89.8%
Grade 5	2.8%	8.7%	88.5%
Grade 6	3.1%	9.4%	87.6%
Grade 7	3.5%	8.6%	87.9%
Grade 8	7.9%	6.1%	86.0%
Grade 9	21.3%	6.1%	86.5%
Grade 10	22.7%	14.4%	62.9%
Grade 11	21.4%	14.4%	64.2%

Cohort Survival 2011

Cohort Survival 2012

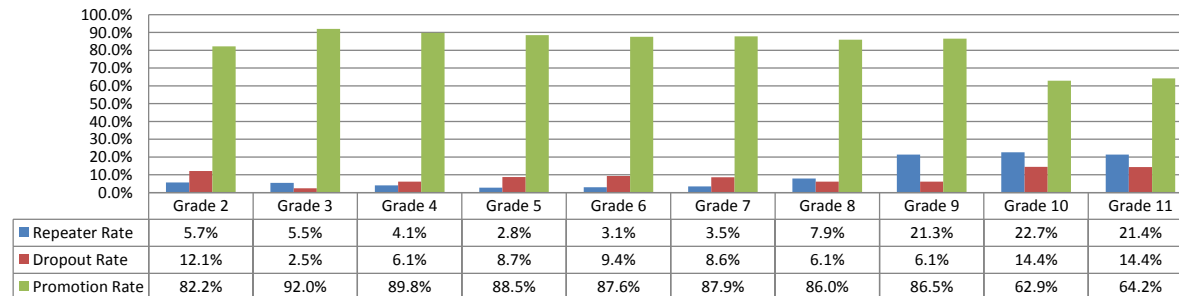
Cohort Survival 2013

Gr 12 Subject Performance

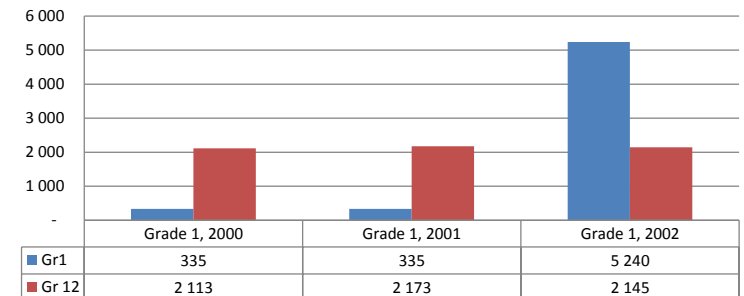
Cohort Survival 2011		Cohort Survival 2012		Cohort Survival 2013		Gr 12 Subject Performance		
Grade 1, 2000	335	Grade 1, 2001	335	Grade 1, 2002	5 240	Subject	2012	Prov Avg
Grade 12, 2011	2 113	Grade 12, 2012	2 173	Grade 12, 2013	2 145	Accounting	14.4%	37.0%
Cohort loss	1 778	Cohort loss	1 838	Cohort loss	-3 095	Business Studies	17.1%	45.0%
Cohort survival %	631%	Cohort survival %	649%	Cohort survival %	41%	Economics	18.0%	36.0%
Cohort loss %	531%		549%		-59%	Life Sciences	24.0%	37.0%
Gr 12 passes	804		830		Not Available	Maths Lit	22.0%	47.0%
% cohort pass	240%		248%		0%	Maths	19.0%	22.0%
						Physical Science	28.0%	27.0%

The cohort survival tables compare the grade 1 classes of 2000, 2001 and 2002 against the enrolment in grade 12 for the respective cohorts.

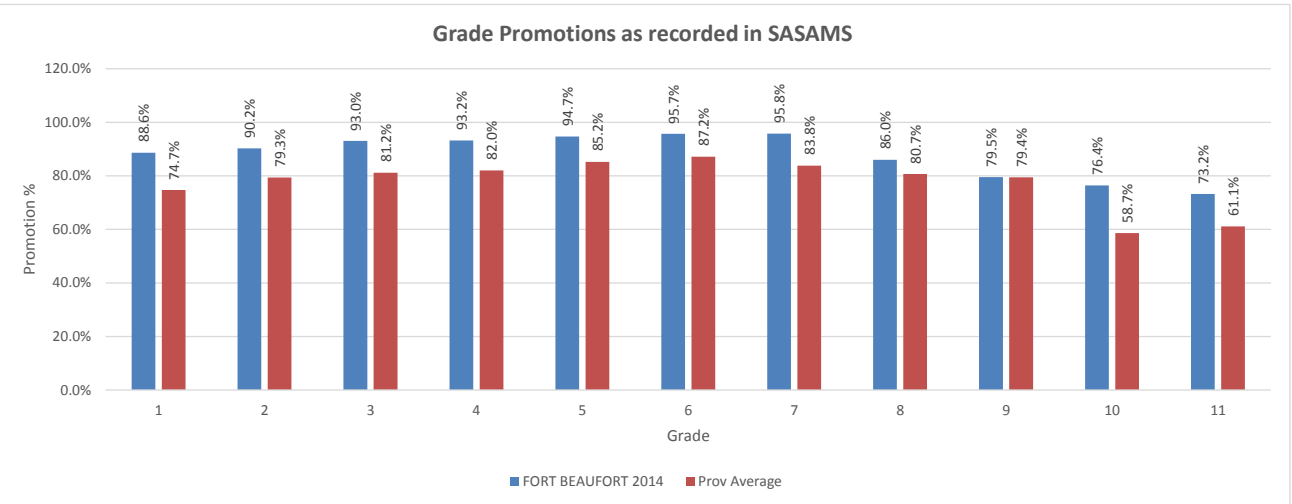
Dropout, Promotion and Repeater Rates



Cohort survival Grade 1 vs Grade 12



Grade Promotions (SASAMS)				
2014				
Grade	FORT BEAUFORT 2014	Prov Average		
1	88.6%	74.7%		
2	90.2%	79.3%		
3	93.0%	81.2%		
4	93.2%	82.0%		
5	94.7%	85.2%		
6	95.7%	87.2%		
7	95.8%	83.8%		
8	86.0%	80.7%		
9	79.5%	79.4%		
10	76.4%	58.7%		
11	73.2%	61.1%		

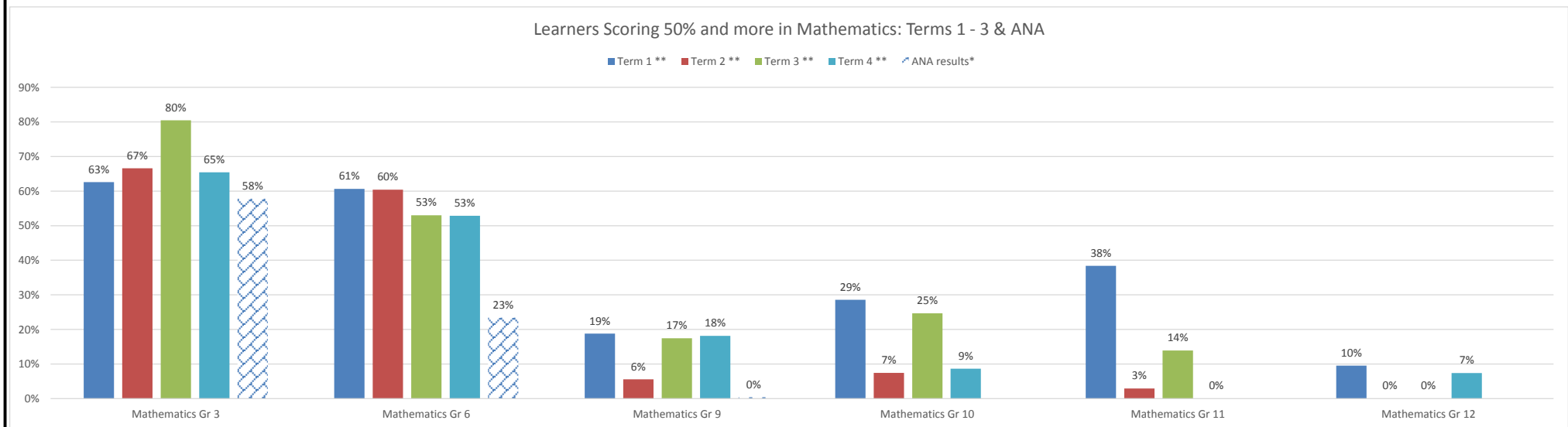


Learners scoring 50% and more in 2014					
Subject	Term 1 **	Term 2 **	Term 3 **	Term 4 **	ANA results*
Mathematics Gr 3	63%	67%	80%	65%	58%
Mathematics Gr 6	61%	60%	53%	53%	23%
Mathematics Gr 9	19%	6%	17%	18%	0%
Mathematics Gr 10	29%	7%	25%	9%	
Mathematics Gr 11	38%	3%	14%	0%	
Mathematics Gr 12	10%	0%	0%	7%	

\* ANA data sourced from SASAMS

\*\* Data sourced from the SASAMS curriculum module

ANA is not written for grades 10-12

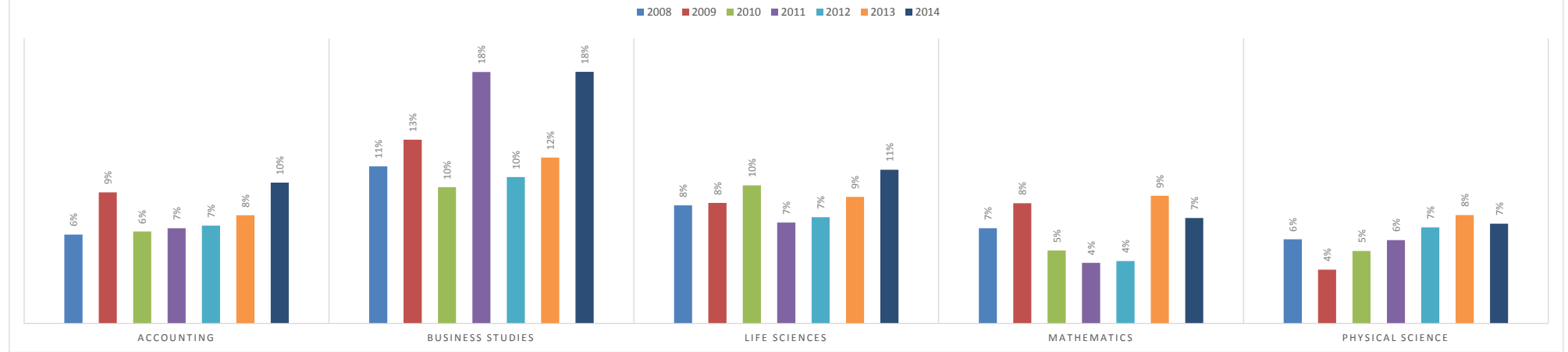


**Grade 12 Subject Performance (Learners achieving 50% and more)\***

Subject	2008	2009	2010	2011	2012	2013	2014	2015	2017
Accounting	6%	9%	6%	7%	7%	8%	10%		
Business Studies	11%	13%	10%	18%	10%	12%	18%		
Life Sciences	8%	8%	10%	7%	7%	9%	11%		
Mathematics	7%	8%	5%	4%	4%	9%	7%		
Physical Science	6%	4%	5%	6%	7%	8%	7%		

\* Source: NCS

**% OF LEARNERS ACHIEVING 50% OR MORE IN THE NCS EXAMS (2008-2014)**



### Funding Norms and Standards for Public Ordinary schools

Quintile	Schools	% of total
1*	-	0.0%
2*	93	37.7%
3*	147	59.5%
4	5	2.0%
5	2	0.8%

247

Quintile	Learners	% of total
1	-	0.0%
2	6 824	20.1%
3	24 080	70.8%
4	2 375	7.0%
5	734	2.2%

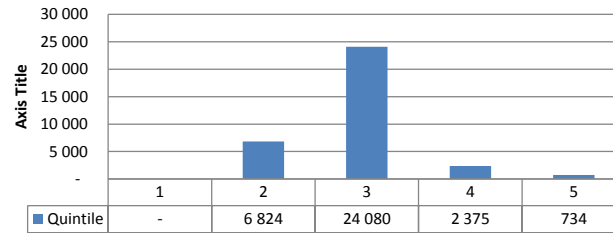
34 013

\* No Fee

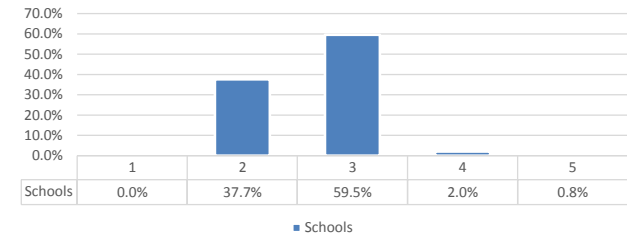
### Allocation category

Year	Stationery	LTSM	Educational Consumables	Non-Educational Consumables	Municipal Services	Cash Payment	Maintenance	Nutrition	Total
2015	Incl in LTSM	R 13 733 427	R 3 433 357	Incl in Educ Consumables	R 7 006 021	R 3 294 050	R 6 866 713	Not Available	R 34 333 567
2014	R 3 979 186	R 14 921 946	R 3 315 988	R 1 657 994	R 3 315 988	R 3 180 761	R 2 788 018	Not Available	R 33 159 881
2013	R 3 650 997	R 13 691 240	R 3 042 498	R 1 521 249	R 3 042 498	R 2 907 335	R 2 569 161	R 20 968 780	R 52 778 382
2012	R 3 323 097	R 12 461 612	R 2 769 247	R 1 384 624	R 2 769 247	R 2 633 533	R 2 351 112	R 20 122 584	R 49 199 678
2011	R 3 384 484	R 12 691 815	R 2 820 403	R 1 410 202	R 2 820 403	R 2 669 856	R 2 406 870	-	R 30 973 280
2010	R 3 296 913	R 9 615 997	R 1 373 714	R 1 373 714	R 2 747 428	R 2 562 112	R 2 383 258	-	R 26 676 231
2009	R 3 069 486	R 11 510 574	R 2 557 905	R 1 278 953	R 2 557 905	R 2 238 735	R 2 365 495	-	R 28 902 150

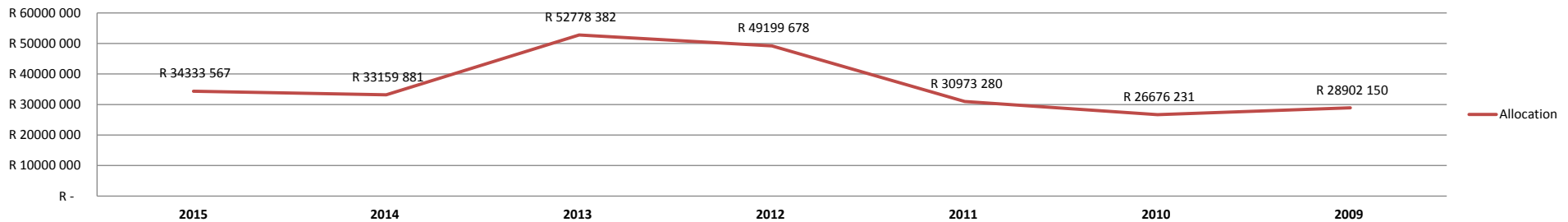
#### Learners by Quintile



#### Schools by Quintile



#### Funds Allocated via Funding Norms



### Provincial funding per learner

Quintile	2009	2010	2011	2012	2013	2014	2015
1	R 807.00	R 855.00	R 855.00	R 880.00	R 926.00	R 1 010.00	R 1 059.00
2	R 740.00	R 784.00	R 784.00	R 810.00	R 926.00	R 1 010.00	R 1 059.00
3	R 605.00	R 784.00	R 784.00	R 810.00	R 926.00	R 1 010.00	R 1 059.00
4	R 404.00	R 428.00	R 428.00	R 437.15	R 505.00	R 505.00	R 530.00
5	R 134.00	R 147.00	R 147.00	R 150.00	R 174.00	R 174.00	R 183.00

#### Allocation per Learner and Quintile





**Average Learner Attendance (2014)**

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Gr R	98%	97%	97%	94%	96%	96%	92%	95%	96%	95%	95%	96%
Gr 1	98%	98%	97%	94%	97%	97%	93%	96%	97%	96%	97%	97%
Gr 2	98%	98%	98%	96%	98%	98%	95%	97%	98%	96%	98%	97%
Gr 3	98%	98%	98%	95%	97%	97%	94%	97%	98%	96%	98%	97%
Gr 4	98%	98%	98%	95%	98%	98%	95%	97%	98%	96%	98%	97%
Gr 5	98%	98%	98%	95%	98%	98%	94%	97%	98%	96%	98%	97%
Gr 6	99%	98%	98%	96%	98%	98%	94%	97%	98%	97%	98%	97%
Gr 7	98%	98%	98%	94%	97%	98%	93%	97%	97%	97%	98%	97%
Gr 8	99%	97%	97%	93%	96%	96%	91%	94%	96%	94%	95%	95%
Gr 9	97%	97%	97%	91%	95%	95%	89%	93%	94%	92%	97%	95%
Gr 10	97%	96%	96%	92%	95%	96%	85%	93%	95%	93%	98%	95%
Gr 11	96%	96%	96%	89%	95%	96%	85%	93%	94%	91%	96%	94%
Gr 12	96%	96%	96%	91%	96%	97%	87%	96%	97%	96%	99%	95%

**Average Educator and Staff Attendance (2014)**

Category	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Educators	93%	93%	94%	91%	93%	94%	91%	92%	93%	92%	97%	93%
Staff	96%	95%	95%	96%	96%	96%	94%	96%	97%	96%	100%	96%

Average Monthly Attendance for Educators and Staff - 2014

