

EDUCATION PROVISION

Eastern Cape

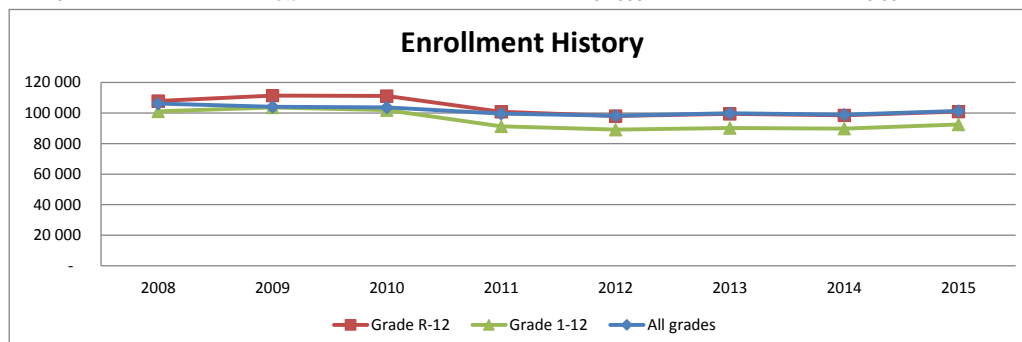
Select a district

KING WILLIAMS TOWN

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	276	281	62%	Admin Staff	155	3%	Primary	55 118	52.8%	1 844	29.9
Secondary	0	108	108	24%	Educators	3610	75%	Secondary	29 420	28.2%	1 462	20.1
Combined	5	35	40	9%	Hostel Staff	110	2%	Combined	16 263	15.6%	481	33.8
Lsen*	0	4	4	1%	Practitioners	294	6%	Lsen*	758	0.7%	67	11.3
ABET*	0	20	20	4%	Prof_non-Teaching Staff	44	1%	ABET*	2 362	2.3%	-	-
ECD*	0	0	0	0%	Support Staff	598	12%	ECD*	384	0.4%	-	-
Total	10	443	453		Total	4811		Total	104 305		3 854	27

Enrolment History - All grades						
Year	Enrolment	Change	Grade R-12	Change	Grade 1-12	Change
2008	106 172		107 957		101 133	
2009	104 102	-2 070	111 386	3 429	103 635	2 502
2010	103 689	-413	111 143	-243	101 941	-1 694
2011	99 574	-4 115	100 751	-10 392	91 218	-10 723
2012	98 227	-1 347	98 052	-2 699	89 140	-2 078
2013	99 786	1 559	99 495	1 443	90 169	1 029
2014	98 949	-837	98 478	-1 017	89 760	-409
2015	101 321	2 372	100 930	2 452	92 504	2 744

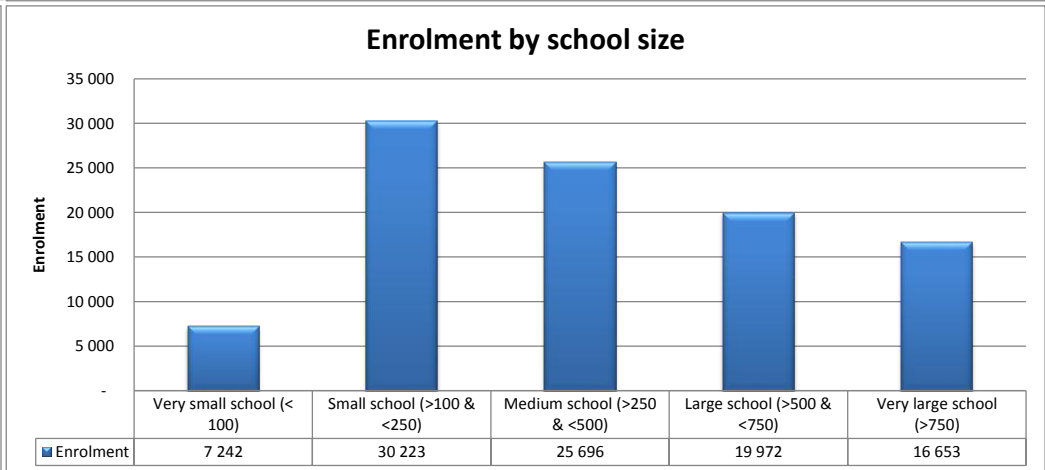
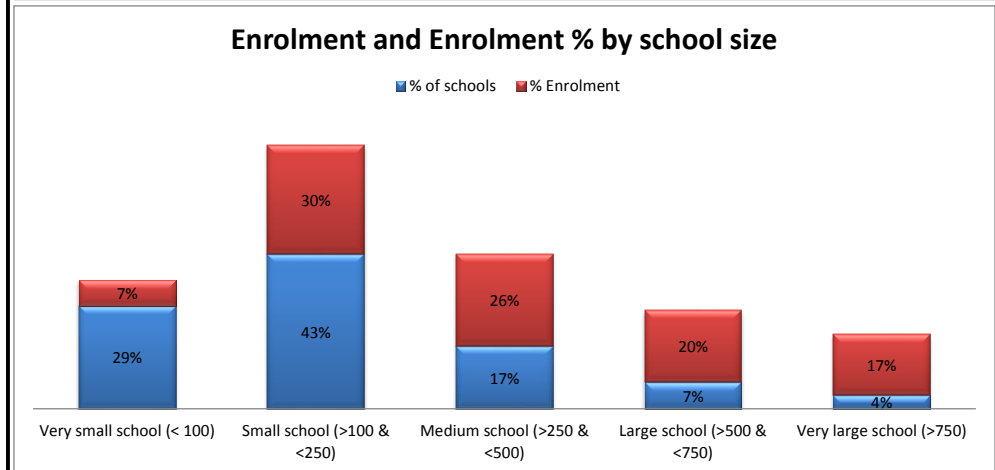
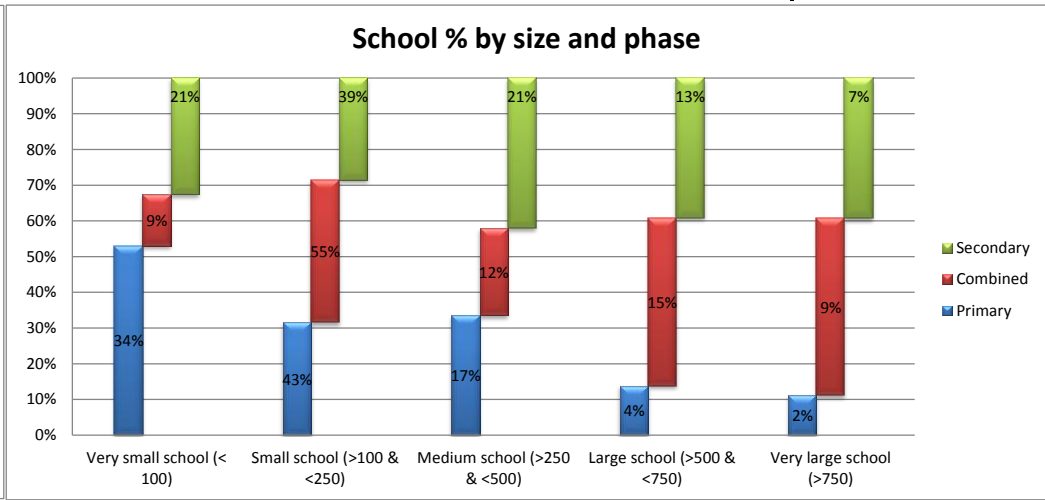
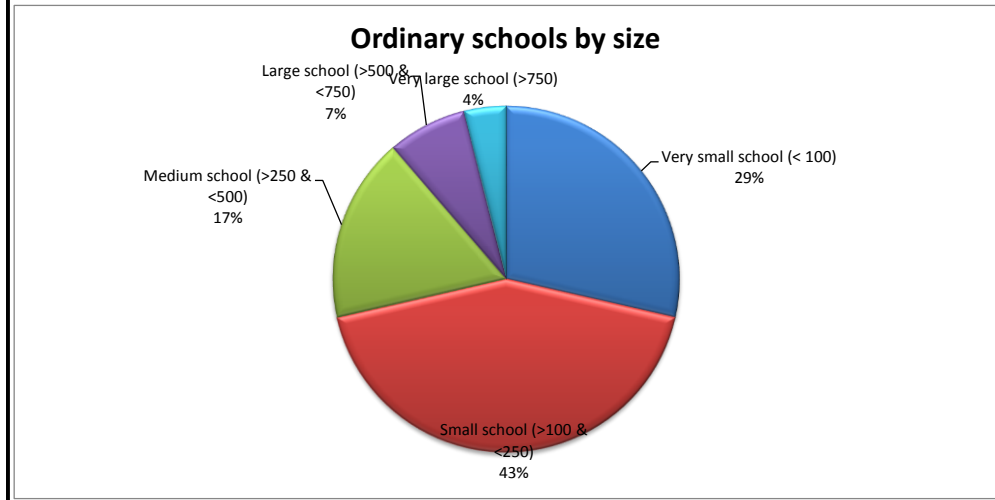


Enrolment by grade in Public and Independent Ordinary Schools (Grade R-12)

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	6 824	9 480	8 288	8 312	8 585	8 282	8 283	8 363	8 537	8 113	9 347	8 249	5 283	107 957
2009	7 751	9 174	7 929	7 968	8 179	7 949	8 001	7 838	8 311	7 629	9 031	7 930	5 764	111 386
2010	9 202	9 546	7 837	7 516	7 932	7 653	7 767	7 763	8 163	7 811	8 607	7 860	5 556	111 143
2011	9 533	10 035	7 529	6 946	7 107	7 108	6 854	7 093	7 644	7 937	8 036	7 891	5 392	100 751
2012	8 912	10 505	8 369	7 019	6 865	6 713	6 831	6 550	7 207	7 983	7 809	7 511	5 552	98 052
2013	9 326	10 636	9 140	7 935	6 997	6 483	6 528	6 668	6 887	8 041	7 974	7 328	5 552	99 495
2014	8 718	10 439	9 355	8 643	7 771	6 626	6 259	6 595	6 972	6 840	8 003	7 143	5 114	98 478
2015	8 426	10 518	9 505	9 190	8 567	7 243	6 393	6 332	6 952	6 883	7 482	7 313	6 126	100 930
Change 08 vs 15	1 602	1 038	1 217	878	-18	-1 039	-1 890	-2 031	-1 585	-1 230	-1 865	-936	843	-7 027
% Change	23%	11%	15%	11%	0%	-13%	-23%	-24%	-19%	-15%	-20%	-11%	16%	-7%

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	104 526	103 073	101 830	97 530	88 914	90 169	89 760	-15.9%	-14.3%	-12.9%	-8.2%	1.4%	-0.5%
Independent	1 646	1 029	1 859	2 044	2 424	2 555	2 546	35.6%	59.7%	27.2%	20.0%	5.1%	-0.4%
Total	106 172	104 102	103 689	99 574	91 338	92 724	92 306	-14.5%	-12.3%	-11.8%	-7.4%	1.5%	0.0%

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)	124	29%	7 242	7%	98	3	23	34%	9%	21%	437	12%
Small school (>100 & <250)	186	43%	30 223	30%	125	18	43	43%	55%	39%	1 181	32%
Medium school (>250 & <500)	75	17%	25 696	26%	48	4	23	17%	12%	21%	894	24%
Large school (>500 & <750)	32	7%	19 972	20%	13	5	14	4%	15%	13%	664	18%
Very large school (>750)	17	4%	16 653	17%	6	3	8	2%	9%	7%	476	13%



PHYSICAL INFRASTRUCTURE

Classroom utilisation

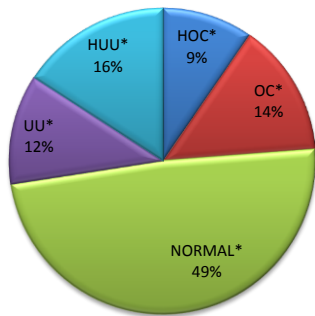
Category	HOC*	OC*	NORMAL*	UU*	HUU*
Schools	42	62	213	51	69
% Schools	10%	14%	49%	12%	16%
Learners	16 910	9 923	37 141	12 363	19 532
% Learners	18%	10%	39%	13%	20%

Phase	HOC	OC	NORMAL	UU	HUU
Primary	26	54	148	24	38
Combined	5	5	13	3	4
Secondary	11	3	52	24	27

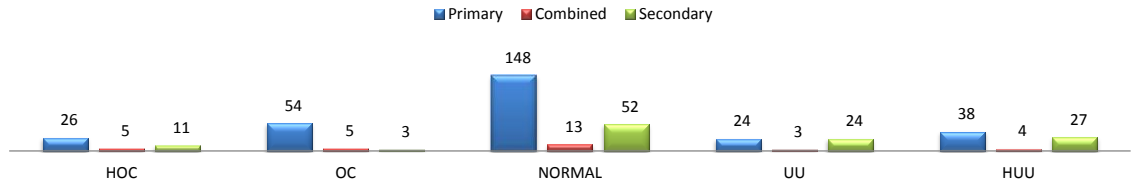
Key	
HOC	Highly overcrowded
OC	Over crowded
NORMAL	Normal utilisation

UU	Under utilised
HUU	Highly under utilised

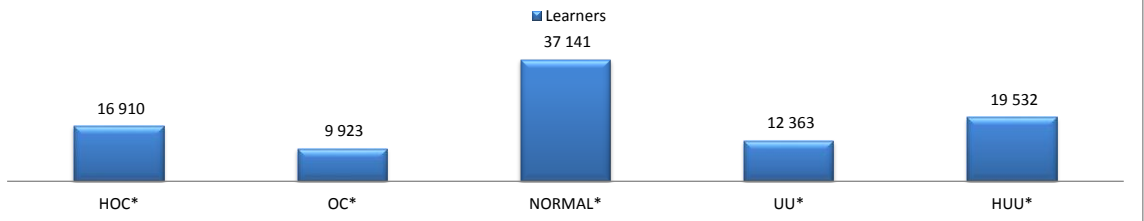
Number of schools per category



Classroom utilisation by phase



Enrolment breakdown by utilisation



Basic Services

Water Supply

Category	# schools	% of schools	Learners	% Learners
NoWater	33	7%	2 619	3%
Borehole	119	24%	11 074	11.6%
Tanker	2	0%	416	0.4%
Communal*	59	12%	7 029	7.3%
Municipal	293	58%	74 531	77.9%

Power

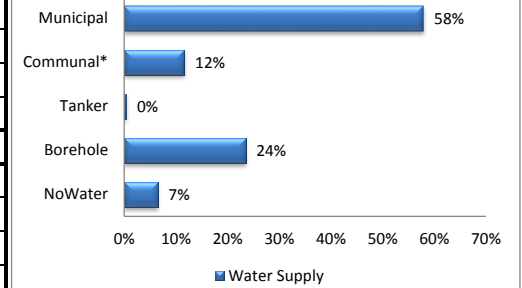
No Power	33	7%	2 129	2.2%
Generator	-	0%	-	0.0%
Solar	17	4%	2 640	2.8%
Grid**	410	89%	90 900	95.0%

100% mud sch 4

* Includes DWAF completed

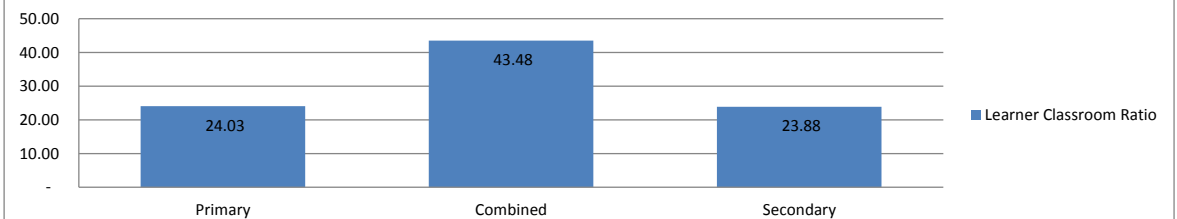
** Includes ESKOM completed

Water Supply



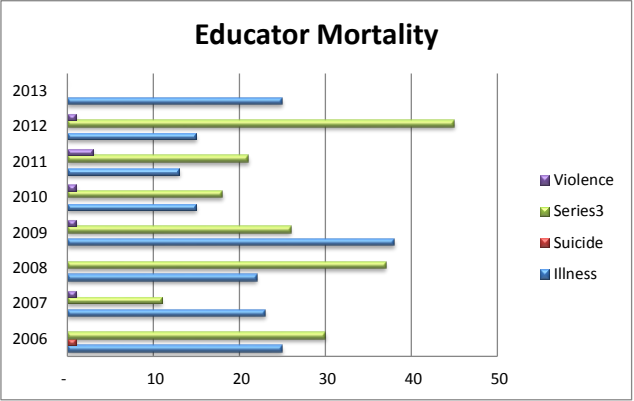
Phase	Classrooms	Learners	Learner Classroom Ratio
Primary	2 294	55 118	24.03
Combined	374	16 263	43.48
Secondary	1 232	29 420	23.88
	3 900	100 801	25.85

Learner Classroom Ratio

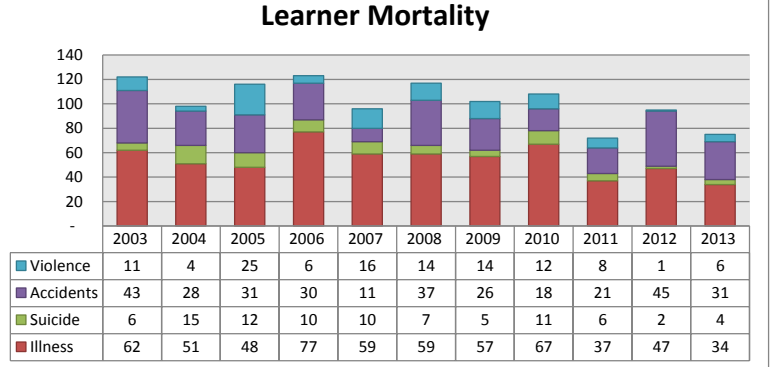
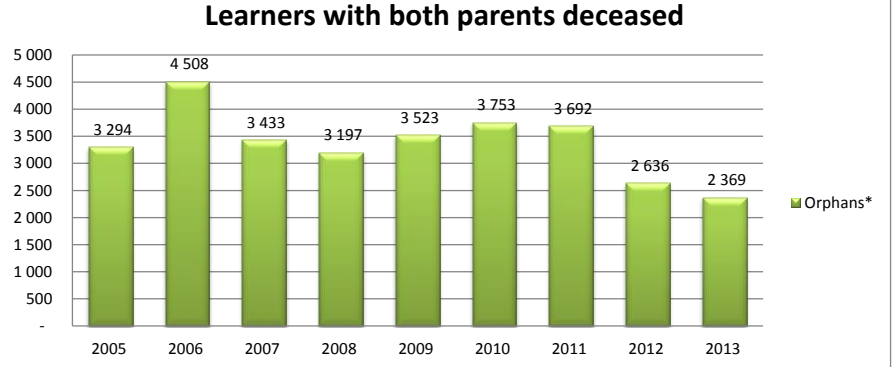


SOCIAL INDICATORS

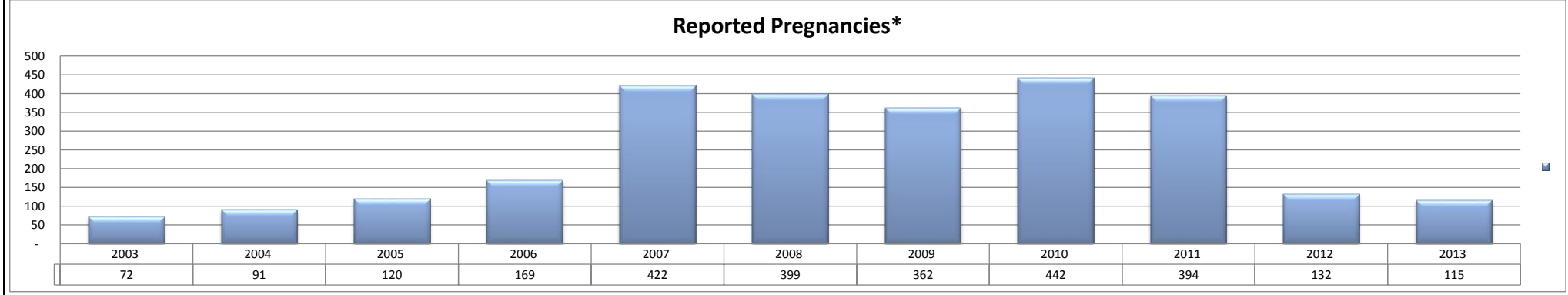
Year	Learner mortality					Educator mortality		
	Pregnancies	Illness	Suicide	Accidents	Violence	Illness	Suicide	Violence
2003	72	62	6	43	11			
2004	91	51	15	28	4			
2005	120	48	12	31	25			
2006	169	77	10	30	6	25	1	-
2007	422	59	10	11	16	23	-	1
2008	399	59	7	37	14	22	-	-
2009	362	57	5	26	14	38	-	1
2010	442	67	11	18	12	15	-	1
2011	394	37	6	21	8	13	-	3
2012	132	47	2	45	1	15	-	1
2013	115	34	4	31	6	25	-	-



Year	Orphans*
2005	3 294
2006	4 508
2007	3 433
2008	3 197
2009	3 523
2010	3 753
2011	3 692
2012	2 636
2013	2 369

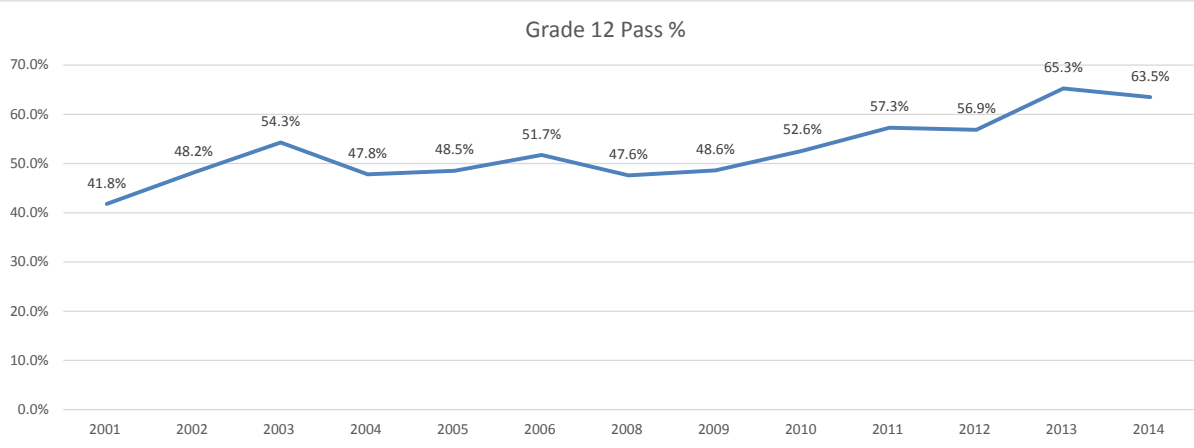


*Both parents deceased



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

LEARNER PERFORMANCE AND RETENTION



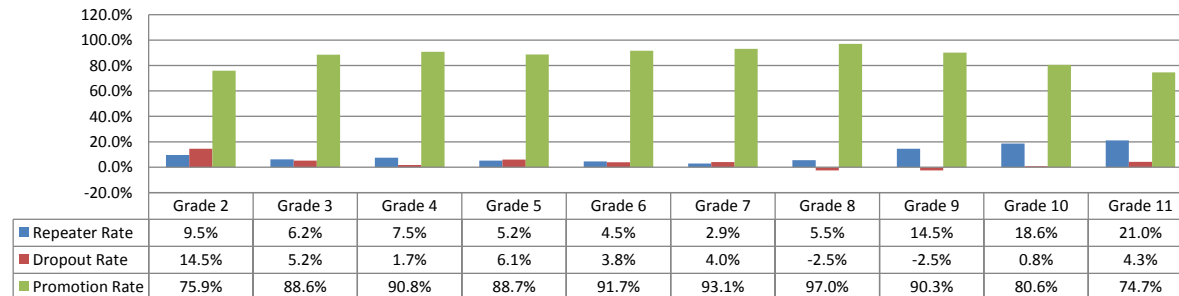
Grade 12 Performance				
Year	Wrote	Passed	Pass %	Ranking
2001	6 295	2 631	41.8%	9
2002	6 434	3 099	48.2%	11
2003	6 242	3 389	54.3%	16
2004	6 012	2 875	47.8%	13
2005	6 665	3 234	48.5%	19
2006	6 248	3 232	51.7%	20
2008	4 878	2 322	47.6%	12
2009	5 384	2 618	48.6%	15
2010	5 022	2 640	52.6%	18
2011	4 924	2 821	57.3%	15
2012	4 977	2 830	56.9%	17
2013	5 232	3 414	65.3%	
2014	4 919	3 124	63.5%	17

Efficiency Indicators			
Grade	Repeater Rate	Dropout Rate	Promotion Rate
Grade 1			
Grade 2	9.5%	14.5%	75.9%
Grade 3	6.2%	5.2%	88.6%
Grade 4	7.5%	1.7%	90.8%
Grade 5	5.2%	6.1%	88.7%
Grade 6	4.5%	3.8%	91.7%
Grade 7	2.9%	4.0%	93.1%
Grade 8	5.5%	-2.5%	97.0%
Grade 9	14.5%	-2.5%	90.3%
Grade 10	18.6%	0.8%	80.6%
Grade 11	21.0%	4.3%	74.7%

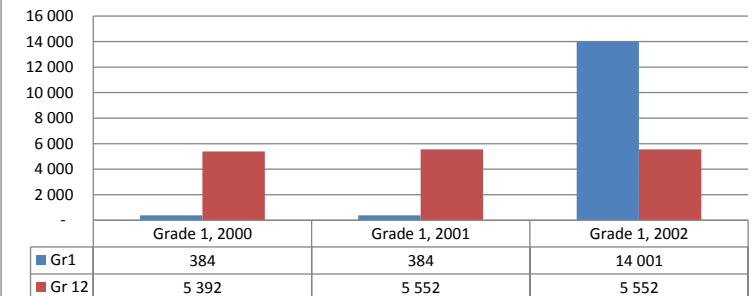
Cohort Survival 2011		Cohort Survival 2012		Cohort Survival 2013		Gr 12 Subject Performance		
Grade 1, 2000	384	Grade 1, 2001	384	Grade 1, 2002	14 001	Subject	2012	Prov Avg
Grade 12, 2011	5 392	Grade 12, 2012	5 552	Grade 12, 2013	5 552	Accounting	4.3%	37.0%
Cohort loss	5 008	Cohort loss	5 168	Cohort loss	-8 449	Business Studies	27.0%	45.0%
Cohort survival %	1404%	Cohort survival %	1446%	Cohort survival %	40%	Economics	29.0%	36.0%
Cohort loss %	1304%		1346%		-60%	Life Sciences	37.0%	37.0%
Gr 12 passes	2 821		2 830		Not Available	Maths Lit	29.0%	47.0%
% cohort pass	735%		737%		0%	Maths	29.0%	22.0%
						Physical Science	40.0%	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.

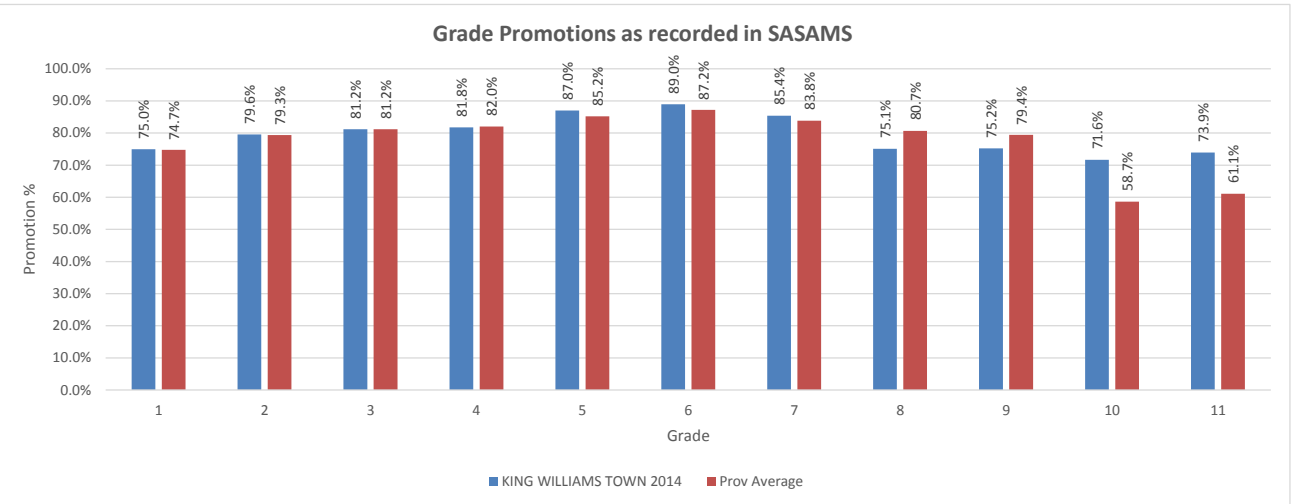
Dropout, Promotion and Repeater Rates



Cohort survival Grade 1 vs Grade 12



Grade Promotions (SASAMS)				
2014				
Grade	KING WILLIAMS TOWN 2014	Prov Average		
1	75.0%	74.7%		
2	79.6%	79.3%		
3	81.2%	81.2%		
4	81.8%	82.0%		
5	87.0%	85.2%		
6	89.0%	87.2%		
7	85.4%	83.8%		
8	75.1%	80.7%		
9	75.2%	79.4%		
10	71.6%	58.7%		
11	73.9%	61.1%		

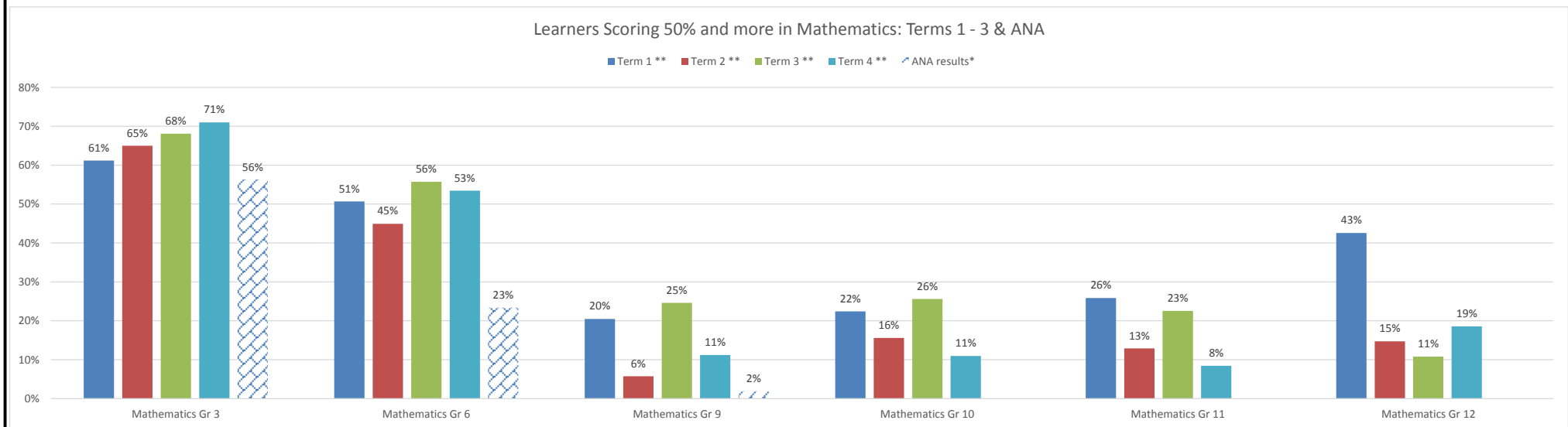


Learners scoring 50% and more in 2014					
Subject	Term 1 **	Term 2 **	Term 3 **	Term 4 **	ANA results*
Mathematics Gr 3	61%	65%	68%	71%	56%
Mathematics Gr 6	51%	45%	56%	53%	23%
Mathematics Gr 9	20%	6%	25%	11%	2%
Mathematics Gr 10	22%	16%	26%	11%	
Mathematics Gr 11	26%	13%	23%	8%	
Mathematics Gr 12	43%	15%	11%	19%	

* ANA data sourced from SASAMS

** Data sourced from the SASAMS curriculum module

ANA is not written for grades 10-12

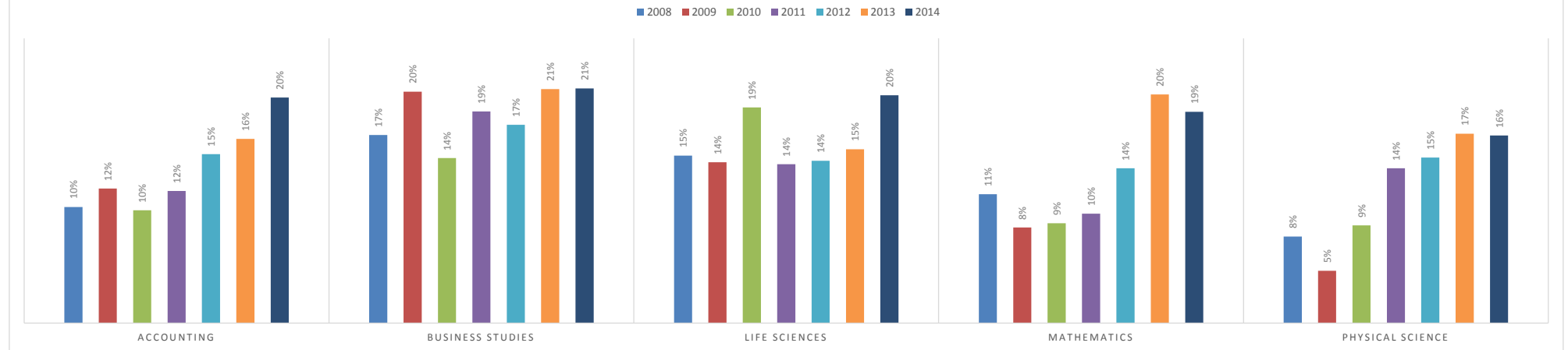


Grade 12 Subject Performance (Learners achieving 50% and more)*

Subject	2008	2009	2010	2011	2012	2013	2014	2015	2017
Accounting	10%	12%	10%	12%	15%	16%	20%		
Business Studies	17%	20%	14%	19%	17%	21%	21%		
Life Sciences	15%	14%	19%	14%	14%	15%	20%		
Mathematics	11%	8%	9%	10%	14%	20%	19%		
Physical Science	8%	5%	9%	14%	15%	17%	16%		

* 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*	159	37.9%
3*	251	59.9%
4	4	1.0%
5	5	1.2%

419

Quintile	Learners	% of total
1	-	0.0%
2	18 789	21.3%
3	63 942	72.6%
4	2 333	2.7%
5	2 953	3.4%

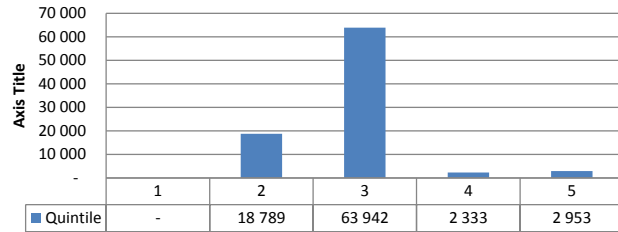
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* No Fee

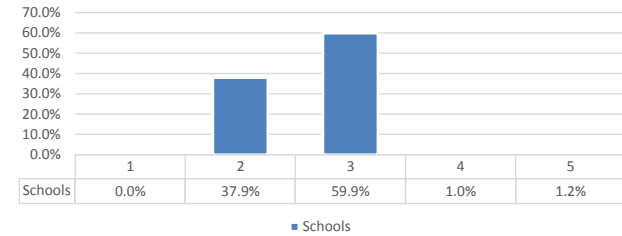
Allocation category

Year	Stationery	LTSM	Educational Consumables	Non-Educational Consumables	Municipal Services	Cash Payment	Maintenance	Nutrition	Total
2015	Incl in LTSM	R 35 793 368	R 8 948 342	Incl in Educ Consumables	R 18 074 373	R 8 770 653	R 17 896 684	Not Available	R 89 483 419
2014	R 10 249 266	R 38 434 748	R 8 541 055	R 4 270 528	R 8 541 055	R 8 374 110	R 6 999 789	Not Available	R 85 410 550
2013	R 9 304 455	R 34 891 707	R 7 753 713	R 3 876 856	R 7 753 713	R 7 592 350	R 6 364 333	R 50 841 051	R 131 815 141
2012	R 8 248 710	R 30 932 664	R 6 873 925	R 3 436 963	R 6 873 925	R 6 741 493	R 5 631 572	R 49 541 634	R 121 717 850
2011	R 8 196 523	R 30 736 960	R 6 830 436	R 3 415 218	R 6 830 436	R 6 594 028	R 5 700 756	-	R 75 178 280
2010	R 7 419 821	R 21 641 145	R 3 091 592	R 3 091 592	R 6 183 184	R 5 409 835	R 5 719 896	-	R 60 805 776
2009	R 7 028 196	R 26 355 736	R 5 856 830	R 2 928 415	R 5 856 830	R 4 867 569	R 5 674 726	-	R 66 817 013

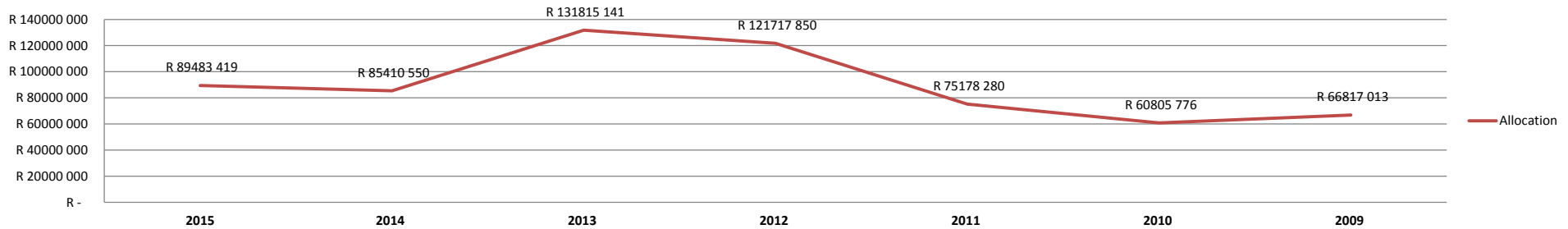
Learners by Quintile



Schools by Quintile



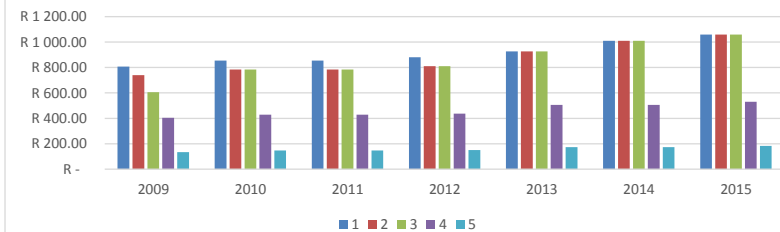
Funds Allocated via Funding Norms



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	99%	98%	98%	96%	97%	98%	95%	97%	97%	97%	98%	97%
Gr 1	99%	98%	98%	95%	98%	98%	95%	97%	98%	98%	98%	98%
Gr 2	99%	98%	98%	97%	99%	99%	96%	98%	98%	98%	99%	98%
Gr 3	99%	99%	99%	97%	99%	99%	96%	98%	99%	98%	99%	98%
Gr 4	99%	99%	99%	98%	99%	99%	96%	98%	99%	98%	99%	98%
Gr 5	99%	99%	99%	98%	99%	99%	96%	98%	99%	98%	99%	98%
Gr 6	99%	99%	99%	98%	99%	99%	96%	98%	99%	98%	99%	98%
Gr 7	99%	99%	99%	97%	98%	99%	96%	98%	98%	98%	99%	98%
Gr 8	99%	98%	98%	96%	98%	99%	94%	96%	97%	96%	99%	97%
Gr 9	98%	97%	97%	94%	97%	99%	90%	95%	95%	94%	98%	96%
Gr 10	98%	98%	97%	93%	97%	99%	89%	94%	95%	94%	99%	96%
Gr 11	97%	97%	97%	92%	97%	99%	90%	94%	95%	95%	99%	96%
Gr 12	97%	98%	97%	95%	98%	99%	94%	96%	99%	98%	100%	97%

Average Educator and Staff Attendance (2014)

Category	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Educators	94%	94%	94%	94%	95%	96%	92%	94%	95%	95%	94%	95%
Staff	96%	95%	96%	96%	95%	96%	87%	96%	96%	96%	100%	96%

Average Monthly Attendance for Educators and Staff - 2014

