Size of the NSW education system

1. Number of schools in NSW by sector, 2012

		,,		
School type	Government	Catholic	Independent	Allschools
Primary	1,623	417	73	2,113
Secondary	370	129	16	515
Combined	66	32	205	303
Special schools	110	7	34	151
Total	2,169	585	328	3,082

Source: ABS Schools Australia, Table 35a.

2. NSW full-time equivalent (FTE) students by year and sector, 2012

2. NSW full-time equivalent (FTE) students by year and sector, 2012							
Year level	Government	Catholic	Independent	Allschools			
Kindergarten	67,877	19,157	9,430	96,464			
Year 1	64,771	18,584	9,123	92,478			
Year 2	62,020	17,812	8,970	88,802			
Year 3	60,464	17,846	9,386	87,696			
Year 4	59,413	17,606	9,475	86,494			
Year 5	58,631	17,854	10,087	86,572			
Year 6	59,442	17,696	10,312	87,450			
Ungraded	7,931	263	995	9,189			
Primary total	440,549	126,818	67,778	635,145			
Year 7	50,848	22,463	13,777	87,088			
Year 8	51,217	21,821	13,072	86,110			
Year 9	52,683	20,999	12,773	86,455			
Year 10	53,887	20,464	12,853	87,204			
Year 11	47,196	18,045	11,556	76,797			
Year 12	38,601	16,512	10,912	66,025			
Ungraded	11,893	282	352	12,527			
Secondary total	306,325	120,586	75,295	502,206			
Total	746,874	247,404	143,073	1,137,351			

Source: ABS Schools Australia, Table 43a.

3. NSW FTE teaching staff by year and sector, 2012

School type	Government	Catholic	Independent	All schools
Primary				
Male	4,825	1,041	1077.9	6,944
Female	23,581	5,917	3756.8	33,254
All	28,406	6,958	4,835	40,198
Secondary				
Male	10,261	3,819	3228.8	17,309
Female	14,468	5,460	4122	24,050
All	24,729	9,279	7,351	41,359
Total	53,135	16,237	12,186	81,557

Source: ABS Schools Australia, Table 51a.

4. Historical trend in government schools and FTE students, NSW

Year	Number of schools	Primary students	Secondary students	Total students
2008	2,189	430,057	305,722	735,779
2009	2,181	430,817	305,830	736,647
2010	2,176	432,060	310,081	742,141
2011	2,177	435,749	309,791	745,540
2012	2,169	440,549	307,685	748,234

Source: ABS Schools Australia, Table 31a & 43a.

Profile of NSW government school students

5. NSW FTE students by year and sex

			Percentage male students						
Year	Male	Female	Primary	Year 7-10	Year 11-12	Allstudents			
2008	376,360	359,419	52.9%	51.7%	47.5%	51.2%			
2009	377,207	359,440	52.8%	51.7%	47.7%	51.2%			
2010	380,343	361,798	52.6%	51.7%	48.0%	51.2%			
2011	382,505	363,036	52.2%	51.8%	48.1%	51.3%			
2012	383,808	364,426	51.6%	51.8%	48.4%	51.3%			

Source: ABS Schools Australia, Table 43a.

Note: Year 7-10 includes ungraded secondary students

$\textbf{6. Aboriginal FTE} \ students, government \ schools \ and \ proportion \ of \ student \ cohort$

	Prim	ary	Years	7-10	Years	11-12	Tot	tal
Year	Number	% of cohort						
2008	23,857	5.5%	13,091	5.8%	2,299	2.9%	39,247	5.3%
2009	24,620	5.7%	13,432	6.0%	2,553	3.1%	40,605	5.5%
2010	25,613	5.9%	14,341	6.4%	2,894	3.4%	42,848	5.8%
2011	26,602	6.1%	15,227	6.8%	3,355	3.9%	45,184	6.1%
2012	27,836	6.3%	15,485	7.0%	3,766	4.3%	47,087	6.3%

Source: ABS Schools Australia, Table 43a.

$7. \, Students \, with \, language \, backgrounds \, other \, than \, English, in \, government \, schools$

School Type	2008	2009	2010	2011	2012
Primary	122,663	122,849	124,531	127,064	129,805
Secondary	88,764	91,824	95,101	96,512	98,048
SSPschools	1,102	1,114	1,205	1,218	1,253
NSW government	212,529	215,787	220,837	224,794	229,106

Source: Language Background Other Than English survey (2008-2012). Calculated by student headcounts.

8. Number of international student enrolments in government schools

		•	
Region	Enrolments in 2012	Year	NSW enrolments
Northern Sydney	1,464	2008	3,701
Sydney	1,153	2009	4123
South Western Sydney	786	2010	4103
Western Sydney	266	2011	3,793
Hunter/Central Coast	50	2012	3,795
Illawarra and South East	37	Source:	DEC International.
North Coast	28		
Western NSW	5		
New England	3		
Riverina	3		
Total	3,795		
Source: DEC International			

Source: DEC International.

9. Historical number of students in Years 11 and 12 and proportion enrolled in one or more VET courses

	Governmen	t schools	Allsch	ools
	Year 11-12 students	% enrolled in VET courses	Year 11-12 students	% enrolled in VET courses
2007	101,692	39.4%	162,016	33.8%
2008	101,982	39.7%	163,444	33.8%
2009	103,867	39.2%	165,704	33.3%
2010	107,905	39.5%	169,711	33.7%
2011	111,327	41.1%	174,247	35.4%

Source: NSW Board of Studies data as at July each year.

Retention rates

10. FTE apparent retention rates by sex and sector

	Apparent r	etention rate	s Years 10-12	Apparent retention rates Years 7-				
	Govt	Non-govt	Allschools	Govt	Non-govt	Allschools		
2008	69.1	80.1	73.3	66.0	78.4	70.6		
2009	70.2	81.2	74.4	67.6	79.6	72.1		
2010	72.2	80.9	75.5	69.7	79.7	73.5		
2011	74.3	82.8	77.6	71.7	81.7	75.5		
2012	72.2	83.5	76.4	72.0	82.5	76.0		
Male	67.3	80.9	72.4	66.9	79.8	71.7		
Female	77.3	86.2	80.7	77.4	85.2	80.4		

Source: Extracted from National Schools Statistics Collection (NSSC) school-level data (2003-2012). Retention rates are 'apparent' as they do not track individual students through their final years of secondary schooling. What they measure is the ratio of the total FTE of students in a designated year (i.e. Year 12 in 2011) divided by the total FTE of students in a previous year (i.e. Year 7 in 2006).

11. FTE apparent retention rates, in government schools by region

	Anna	ent ret	ention	rates 1	0-12	Anna	rent re	tentior	rates	7-12
Region	2008	2009	2010	2011	2012	2008	2009	2010	2011	2012
Hunter/Central Coast	57.1	59.2	61.2	62.5	61.7	52.5	54.2	56.2	57.0	59.1
Illawarra and South East	59.9	60.5	64.7	65.7	64.7	54.9	56.9	60.6	61.7	64.6
New England	62.7	62.8	64.8	66.7	64.6	56.0	55.2	57.2	59.4	60.6
North Coast	61.9	63.1	62.0	67.8	64.9	56.9	58.1	57.1	62.8	62.2
Northern Sydney	91.9	93.3	95.4	94.8	92.8	95.4	97.9	100.0	99.5	97.8
Riverina	56.4	58.4	60.9	61.6	60.4	48.3	50.0	53.2	53.9	54.6
South Western Sydney	72.0	73.2	74.6	78.4	75.4	73.8	75.3	77.4	80.0	79.6
Sydney	83.9	85.5	86.5	87.1	85.8	86.2	90.0	91.7	92.8	91.4
Western NSW	59.9	57.3	57.6	61.2	56.7	52.4	50.0	50.1	54.4	53.1
Western Sydney	72.0	72.8	76.5	78.6	75.4	68.6	70.7	73.9	74.9	74.1
Total NSW	69.1	70.2	72.2	74.3	72.2	66.0	67.6	69.7	71.7	72.0

Source: Extracted from National Schools Statistics Collection (NSSC) school-level data (2003-2012).

Class siz

12. Historical average class sizes in government primary schools

Year level	2008	2009	2010	2011	2012
rear level	2000	2009	2010	2011	2012
Kindergarten	19.2	19.3	19.2	19.2	19.3
Year 1	21.2	21.3	21.2	21.2	21.2
Year 2	22.5	22.6	22.7	22.6	22.7
Year 3	25.7	25.8	25.6	25.7	25.5
Year 4	26.1	26.2	26.2	26.1	25.9
Year 5	26.5	26.5	26.4	26.4	26.2
Year 6	26.5	26.5	26.4	26.3	26.2
Total Primary	24.2	24.3	24.2	24.0	24.0

Source: Class Size Audit survey (2008-2012). The average class size for each year level is calculated from regular and multi-age classes that contain a student from that year level.

Regional summary – NSW government schools 13. Schools, FTE students, apparent retention (ARR) and average class size by region, 2012

10. 00110015,1 TE Stade11t5,1			, and a ronago	0.000 0.20 0 ,	Av. primary
Region	Schools	Students	ARR 10-12	ARR 7-12	class size
Hunter/Central Coast	294	107,412	61.7	59.1	24.3
Illawarra and South East	225	68,270	64.7	64.6	23.8
New England	123	22,088	64.6	60.6	21.5
North Coast	272	64,404	64.9	62.2	23.0
Northern Sydney	163	90,113	92.8	97.8	24.8
Riverina	187	32,237	60.4	54.6	21.8
South Western Sydney	271	130,428	75.4	79.6	24.6
Sydney	219	90,711	85.8	91.4	24.5
Western NSW	191	37,966	56.7	53.1	21.5
Western Sydney	241	104,605	75.4	74.1	24.4
Total NSW	2,186	748,234	72.2	72.0	24.0

Source: Extracted from National Schools Statistics Collection (NSSC) school-level data (2003-2012) and Class Size Audit survey (2008-2012). School numbers differ from official ABS figures due to different counting rules.

Interstate comparisons

14. Number of schools by sector

Sector	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
Govt	2,169	1,535	1,239	555	765	197	153	84	6,697
Non-govt	913	698	476	195	301	65	38	44	2,730
Total	3,082	2,233	1,715	750	1,066	262	191	128	9,427

Source: ABS Schools Australia, Table 31a.

15. Historical number of FTE students by sector

Sector	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
2008 total	1,109,950	839,905	708,613	254,711	350,350	82,466	39,217	59,262	3,444,474
Govt	735,779	536,445	481,800	165,305	231,438	59,138	29,318	34,031	2,273,252
Non-govt	374,171	303,460	226,813	89,407	118,912	23,328	9,899	25,231	1,171,221
2009 total	1,112,169	845,935	720,372	256,788	356,520	82,093	38,633	59,876	3,472,385
Govt	736,647	538,685	486,803	165,563	233,941	58,660	28,613	34,331	2,283,242
Non-govt	375,522	307,250	233,569	91,226	122,579	23,433	10,020	25,546	1,189,143
2010 total	1,120,430	850,852	727,395	257,987	359,133	82,052	39,352	60,367	3,497,567
Govt	742,141	539,227	488,063	165,855	234,409	58,509	29,102	34,492	2,291,798
Non-govt	378,289	311,625	239,332	92,133	124,725	23,543	10,250	25,874	1,205,769
2011 total	1,129,749	857,672	736,114	258,922	364,612	82,157	39,418	60,874	3,529,519
Govt	745,540	541,212	491,780	165,899	237,118	58,451	29,165	34,616	2,303,782
Non-govt	384,209	316,460	244,334	93,023	127,494	23,706	10,253	26,258	1,225,737
2012 total	1,138,990	868,320	750,467	260,501	374,975	81,381	39,963	62,156	3,576,753
Govt	748,234	546,311	500,626	166,479	245,505	57,703	29,446	35,612	2,329,915
Non-govt	390,756	322,010	249,841	94,022	129,470	23,678	10,517	26,544	1,246,837

Source: ABS Schools Australia, Table 43a.

16. Proportion of FTE students enrolled in government schools

Year	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
2008	66.3%	63.9%	68.0%	64.9%	66.1%	71.7%	74.8%	57.4%	66.0%
2009	66.2%	63.7%	67.6%	64.5%	65.6%	71.5%	74.1%	57.3%	65.8%
2010	66.2%	63.4%	67.1%	64.3%	65.3%	71.3%	74.0%	57.1%	65.5%
2011	65.7%	62.9%	66.3%	64.1%	64.3%	71.2%	73.8%	56.7%	64.9%
2012	65.7%	62.9%	66.7%	63.9%	65.5%	70.9%	73.7%	57.3%	65.1%

Source: ABS Schools Australia, Table 43a.

17. Number of FTE teaching staff in government sector

Year	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
2008	51,619	38,915	33,380	11,575	16,739	4,122	2,356	2,646	161,351
2009	51,719	38,935	34,020	11,516	16,984	4,209	2,485	2,697	162,566
2010	52,285	52,285	52,285	39,155	34,233	34,233	34,233	11,536	11,536
2011	52,802	39,758	34,632	11,582	16,948	4,265	2,580	2,708	165,272
2012	53,135	40,397	35,173	11,696	17,156	4,164	2,667	2,765	167,152

Source: ABS Schools Australia, Table 51a. The ABS has specific definitions for counting teachers. This excludes teachers not in schools or a naillary education establishments, those on more than four weeks leave and casual relief teachers.

18. Student to teacher ratios in government schools

To: Otadone to todono ratios in government concolo											
	Year	NSW	Vic	Qld	SA	WA	Tas.	NT	ACT	Aust	
	2008	15.9	15.7	15.5	15.4	15.3	15.5	12.2	13.6	15.6	
	2009	15.9	15.7	15.4	15.4	15.2	14.8	12.1	13.9	15.5	
Primary	2010	15.7	15.6	15.4	15.3	15.4	14.3	12.2	13.5	15.4	
	2011	15.5	15.4	15.3	14.9	15.6	14.3	11.8	13.7	15.3	
	2012	15.5	15.0	15.4	14.9	15.9	14.5	11.5	13.8	15.2	
	2008	12.4	11.8	12.8	12.6	11.7	13.0	12.9	12.1	12.3	
	2009	12.4	11.9	12.7	12.9	11.7	12.9	10.6	11.6	12.3	
Secondary	2010	12.5	11.8	12.6	13.0	11.2	13.1	11.0	11.5	12.3	
	2011	12.5	11.7	12.5	13.4	11.4	13.0	10.5	11.8	12.2	
	2012	12.4	11.9	12.5	13.2	11.7	13.1	10.3	11.8	12.3	

Source: ABS Schools Australia, Table 53a.

Expenditure on school education

19. Real (in-school) per student expenditure by state (\$) in government schools

	Year	NSW	Vic	Qld	SA	WA	Tas.	NT	ACT	Aust
Primary	09-10	13,042 11	,720 1	13,274	15,697	13,225	13,283	16,713	19,617	13,240
	10-11	13,476 12	,107	13,806	16,578	15,097	14,005	18,700	21,064	13,895
Secondary	/09-10	15,638 14	,793	15,699	22,171	15,057	15,475	19,573	23,646	16,132
	10-11	15,810 15	,613 1	16,729	22,677	16,401	16,548	21,289	25,630	16,720

Source: Report on Government Services, 2013.

20. Real (out-of-school) per student expenditure by state (\$) in government schools

	Year	NSW	Vic	Qld	SA	WA	Tas.	NT	ACT	Aust
Out-of-										
school	10-11	442	687	831	997	1,077	564	1,244	2,281	724

Source: Report on Government Services, 2013.

Participation

21. FTE student participation rates

Age	Year	NSW	Vic	Qld	SA	WA	Tas.	NT	ACT	Aust
14	2007	97.8	99.4	97.1	99.2	98.0	99.6	83.6	113.0	98.3
	2011	98.1	99.8	97.9	100.1	97.7	100.1	89.9	114.3	98.7
15	2007	93.0	96.1	91.8	96.8	93.4	100.4	79.5	109.1	94.1
	2011	96.6	97.3	93.9	98.4	93.2	99.4	78.7	111.0	96.1
16	2007	79.8	89.2	81.4	87.4	79.0	84.4	65.3	104.0	83.2
	2011	86.7	90.7	85.0	95.8	81.2	88.1	69.4	107.3	87.6
17	2007	67.5	78.0	47.6	64.6	40.1	63.0	44.7	90.3	62.9
	2011	71.8	79.7	50.9	77.4	44.5	67.7	48.6	94.5	66.8
18	2007	15.2	22.4	4.9	11.1	3.2	25.6	11.5	23.0	13.7
	2011	16.5	27.2	5.2	16.8	4.0	29.8	10.6	25.2	15.8
19	2007	1.4	2.2	0.7	2.7	0.6	2.7	2.3	1.6	1.5
	2011	1.3	2.5	0.8	3.8	1.0	4.7	2.1	2.4	1.7

Source: ABS Schools Australia, Table 61b. School participation rates are based on full-time students only.

Retention rates

22. Full-time Year 7/8-12 apparent retention rates by sector

Sector	NSW	Vic	Qld	SA	WA	Tas	NT	ACT	Aust
Government									
2008	64.6	71.9	70.3	64.7	68.2	61.3	67.6	95.9	68.3
2009	66.3	73.2	72.8	69.1	69.2	61.3	61.2	99.5	70.1
2010	68.4	74.7	75.8	75.2	73.5	72.9	60.0	107.2	73.1
2011	70.5	76.6	76.4	81.3	74.8	69.6	63.7	100.6	74.7
2012	70.5	77.2	78.5	84.2	77.1	67.8	62.1	104.7	75.8
Male	65.5	71.0	74.5	77.0	72.6	64.0	61.1	104.3	70.8
Female	75.8	83.9	82.7	91.9	82.1	71.9	63.3	105.2	81.1
Allschools									
2008	69.6	79.4	78.1	74.4	73.8	64.8	60.1	85.2	74.6
2009	71.3	80.2	79.6	78.5	75.0	63.8	54.8	86.9	76.0
2010	72.5	81.1	82.5	81.9	78.3	71.0	53.0	90.8	78.0
2011	74.6	82.0	83.0	86.3	78.4	69.8	55.3	89.4	79.3
2012	75.0	82.2	83.7	88.8	79.5	67.6	55.6	89.8	79.9
Male	70.8	76.7	80.9	83.3	75.7	63.4	54.5	88.8	75.8
Female	79.3	88.0	86.7	94.6	83.7	72.0	56.7	90.9	84.3
0	-11-	A 4 1: -	T-61-	04-					

Source: ABS Schools Australia, Table 64a.

Student achievement

23. Proportion of students successfully attaining Year 12 or equivalent

	2007	2008	2009	2010	2011
NSW	67.0	67.0	65.0	67.0	72.0
Australia	66.0	66.0	64.0	66.0	70.0

Source: Report on Government Services, 2013.

24. Proportion of 20-24 year olds with Year 12 or Qualification at AQF Certificate II and above

 NSW
 79.6
 80.7
 81.8
 80.7
 82.0
 82.7
 83.4
 86.2
 86.0
 83.5
 87.9

 Australia
 79.1
 80.0
 80.4
 81.3
 81.2
 81.9
 83.5
 84.2
 86.0
 83.5
 87.9

 Source: ABS Survey on Education and Work (Cat 6227.0).

25. Proportion of 20-24 year olds with Year 12 or Qualification at AQF Certificate III and above

 NSW
 78.3
 79.2
 79.5
 81.2
 79.9
 81.1
 81.9
 82.2
 84.9
 84.7
 82.5
 87.0

 Australia
 77.1
 78.3
 78.9
 80.3
 79.9
 80.7
 82.3
 83.2
 83.5
 84.5
 82.7
 84.6

 Source: ABS Survey on Education and Work (Cat 6227.0).

NAPLAN

26. NAPLAN participation

		NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
	Year 3	97.0	94.7	94.8	95.1	93.7	95.2	93.4	87.6	95.3
Dandina	Year 5	97.4	95.1	94.9	95.8	94.8	96.2	95.5	88.7	95.9
Reading	Year 7	96.4	94.9	95.4	95.7	94.8	94.4	94.5	87.0	95.5
	Year 9	93.8	91.3	91.4	92.7	89.9	90.0	92.2	84.4	92.1
	Year 3	96.6	94.6	94.4	94.7	93.4	94.9	93.3	86.0	95.0
Aluitin a	Year 5	97.0	95.1	94.5	95.4	94.4	95.9	95.6	87.0	95.5
Writing	Year 7	95.8	97.5	95.4	95.3	94.4	94.3	94.1	95.6	95.1
	Year 9	92.9	91.0	91.0	92.2	89.4	89.4	91.3	83.2	91.5
	Year 3	97.0	94.5	94.7	95.1	93.4	95.4	93.7	88.8	95.2
N	Year 5	97.4	95.0	94.7	95.9	94.6	96.3	95.8	89.2	95.8
Numeracy	Year 7	96.6	95.1	95.4	95.7	94.8	94.9	94.5	87.6	95.6
	Year 9	94.1	91.6	91.7	93.1	89.6	90.8	92.4	84.9	92.4

Source: ACARA National Assessment Program Literacy and Numeracy (NAPLAN) Report, 2012.

27. Proportion achieving at or above NAPLAN national minimum standard, 2012

		NSW	Vic	Qld	WA	SA	Tas	ACT	NT	Aust
Reading	Year 3	94.8	95.2	92.7	91.8	92.6	92.9	96.0	68.9	93.6
	Year 5	92.9	94.1	89.1	89.6	90.7	90.7	94.9	61.3	91.6
	Year 7	94.7	95.5	93.3	93.7	93.7	93.9	95.7	69.0	94.1
	Year 9	91.9	93.0	90.5	90.7	90.8	89.9	94.7	65.3	91.4
Writing	Year 3	96.3	96.1	94.7	94.7	95.3	95.6	96.4	69.3	95.3
	Year 5	93.8	94.5	88.3	91.0	90.6	92.1	93.6	62.2	92.1
	Year 7	90.2	91.8	88.8	90.6	90.2	87.7	89.8	60.3	89.9
	Year 9	81.5	85.9	78.3	82.7	81.0	78.7	83.4	55.0	81.7
Numeracy	Year 3	95.1	95.6	92.7	92.5	91.9	93.9	96.5	70.0	93.9
	Year 5	94.5	95.0	91.7	91.7	91.7	92.6	95.8	66.5	93.3
	Year 7	93.8	95.0	93.8	93.9	93.5	93.2	95.0	70.5	93.8
	Year 9	93.7	95.0	93.7	93.1	92.9	92.4	95.5	74.0	93.7

Source: ACARA National Assessment ProgramLiteracy and Numeracy (NAPLAN) Report, 2012.

NSW NAPLAN Attainment

28. NSW data, student cohort groups: proportion achieving at or above national minimum standard. 2012

	Reading					Writ	ing		Numeracy			
	Yr3	Yr5	Yr7	Yr9	Yr3	Yr5	Yr7	Yr9	Yr3	Yr5	Yr7	Yr9
Male	93.2	90.9	93.2	90.1	94.6	91.2	85.8	74.9	94.3	93.8	93.5	94.1
Female	96.5	95.1	96.3	93.9	98.0	96.6	94.7	88.6	95.8	95.2	94.1	93.4
Aboriginal	83.0	77.6	82.7	74.2	87.4	78.7	68.3	51.5	82.9	80.8	77.6	78.1
LBOTE	94.5	92.0	93.8	90.1	96.2	95.0	92.4	85.1	95.0	94.4	94.4	94.5

Source: ACARA National Assessment ProgramLiteracy and Numeracy (NAPLAN) Report, 2012.