

# Computer Statistics for Victorian Government Schools

June 2006

This brochure provides a ready reference for the latest statistics on computer use in government schools. It is reissued when a later set of information becomes available.

## Computers in government schools – Victoria

### 1. Summary information

Students per curriculum computer	3.75
Number of curriculum computers	143,934
Total number of computers	200,895 (includes 40,163 notebooks for teachers)
Computers <5 years old (curriculum)	84%

### 2. Average number of students per curriculum computer by school type and region

Region	Census Year	Primary	Secondary	Pri/Sec	Special	Language	Total
Grampians	2006	3.27	3.64	2.66	2.66		<b>3.33</b>
(Central Highlands Wimmera)	2000	4.81	3.8	2.89	3.02		4.20
Barwon South West	2006	3.40	3.51	2.86	2.84		<b>3.38</b>
	2000	4.44	4.38	3.57	3.12		4.32
Hume	2006	3.28	3.47	4.23	2.50		<b>3.39</b>
(Goulburn North East)	2000	4.48	3.94	4.39	2.68		4.23
Loddon Mallee	2006	3.71	3.35	2.93	2.93		<b>3.46</b>
(Loddon Campaspe Mallee)	2000	4.53	4.06	3.13	3.70		4.19
Gippsland	2006	3.36	3.83	1.79	2.23		<b>3.49</b>
	2000	4.61	4.42	3.73	2.06		4.45
Eastern Metropolitan	2006	3.90	3.71	3.11	2.77	3.18	<b>3.79</b>
	2000	5.28	4.47	5.79	2.69		4.87
Northern Metropolitan	2006	3.99	3.82	3.56	2.06	3.22	<b>3.85</b>
	2000	5.09	4.13	3.62	2.09		4.54
Western Metropolitan	2006	4.10	3.75	5.21	2.53	3.30	<b>3.96</b>
	2000	5.46	4.54	6.24	3.03		5.00
Southern Metropolitan	2006	4.09	4.21	4.67	2.57	6.77	<b>4.11</b>
	2000	5.56	4.42	5.27	2.77		5.00
<b>Total</b>	<b>2006</b>	<b>3.80</b>	<b>3.76</b>	<b>3.54</b>	<b>2.51</b>	<b>4.13</b>	<b>3.75</b>
	2000	5.06	4.30	3.83	2.66		4.65

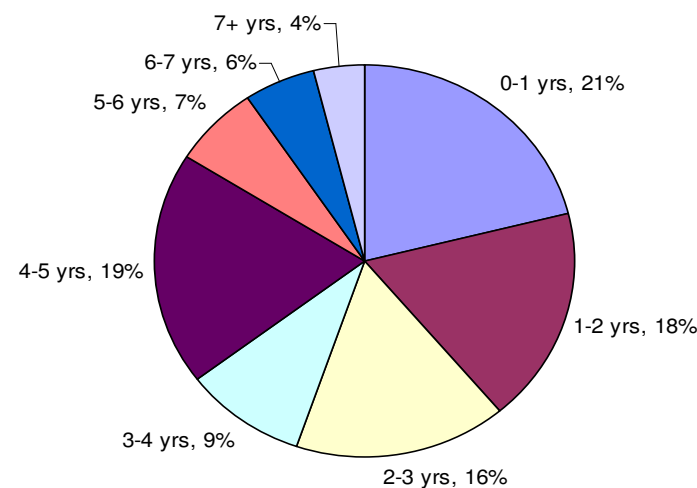
Source: enrolments – DE&T February school census; computers – DE&T February 2006 census of computers in schools

### 3. Age of curriculum computers by school type

School Type	0 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	> 7	Total
Primary	15,539	13,615	11,068	6,779	17,356	5,812	4,813	3,394	<b>78,376</b>
Secondary	12,569	10,210	10,812	5,467	8,692	3,005	2,631	2,004	<b>55,390</b>
Pri/Sec	1,458	1,375	1,029	1,045	1,086	418	211	157	<b>6,779</b>
Special	594	644	448	299	560	204	189	142	<b>3,080</b>
Other	73	40	35	4	100	20	17	20	<b>309</b>
<b>Total</b>	<b>30,233</b>	<b>25,884</b>	<b>23,392</b>	<b>13,594</b>	<b>27,794</b>	<b>9,459</b>	<b>7,861</b>	<b>5,717</b>	<b>143,934</b>

Source: DE&T February 2006 census of computers in schools

### 4. Current curriculum computers by age (percent)



Source: DE&T February 2006 census of computers in schools

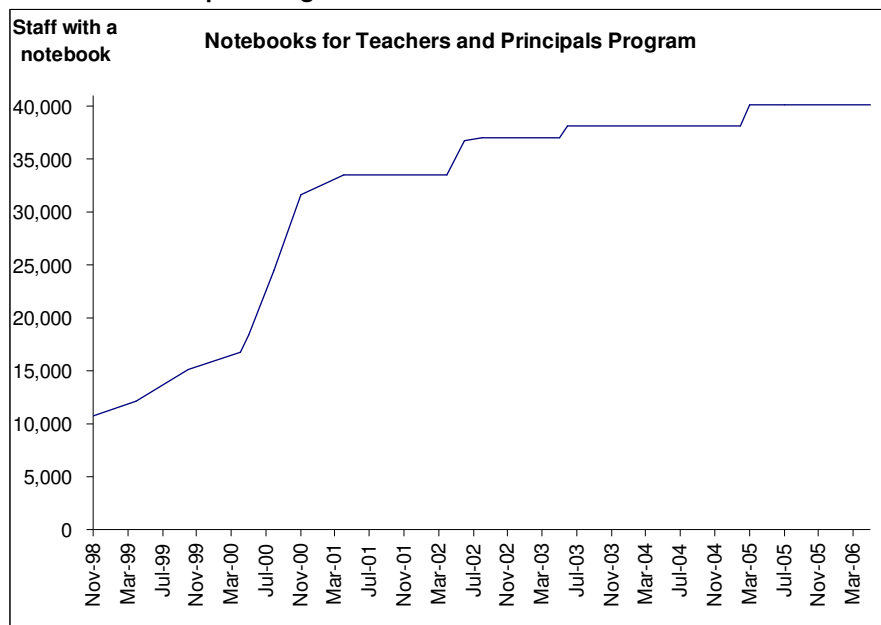
### 5. Age of curriculum computers by region (percent)

Region	Year	0 - 1	1 - 2	2 - 3	3 - 4	4 - 5	5 - 6	6 - 7	7 +
Barwon South Western	2006	20%	23%	15%	8%	18%	7%	4%	5%
	2000		67%		15%		9%		9%
Gippsland	2006	21%	18%	16%	9%	19%	7%	6%	4%
	2000		59%		20%		9%		11%
Grampians	2006	17%	19%	19%	10%	19%	7%	5%	4%
(Central Highlands Wimmera)	2000		56%		25%		9%		9%
Hume	2006	24%	17%	15%	10%	20%	7%	5%	4%
(Goulburn North Eastern)	2000		71%		16%		7%		6%
Loddon Mallee	2006	19%	22%	18%	9%	17%	5%	6%	3%
(Loddon Campaspe Mallee)	2000		63%		16%		9%		12%
Eastern Metropolitan	2006	20%	19%	15%	10%	19%	7%	6%	5%
	2000		65%		17%		8%		10%
Northern Metropolitan	2006	20%	14%	16%	12%	20%	7%	7%	4%
	2000		61%		19%		10%		11%
Southern Metropolitan	2006	23%	18%	16%	7%	20%	7%	5%	3%
	2000		62%		20%		7%		10%
Western Metropolitan	2006	21%	16%	16%	11%	20%	6%	4%	5%
	2000		64%		19%		8%		9%
<b>Total</b>	<b>2006</b>	<b>21%</b>	<b>18%</b>	<b>16%</b>	<b>9%</b>	<b>19%</b>	<b>7%</b>	<b>5%</b>	<b>4%</b>
	2000		63%		18%		8%		10%

Source: 2000-06 DE&T February census of computers in schools

## Staff with notebook computers in government schools – Victoria

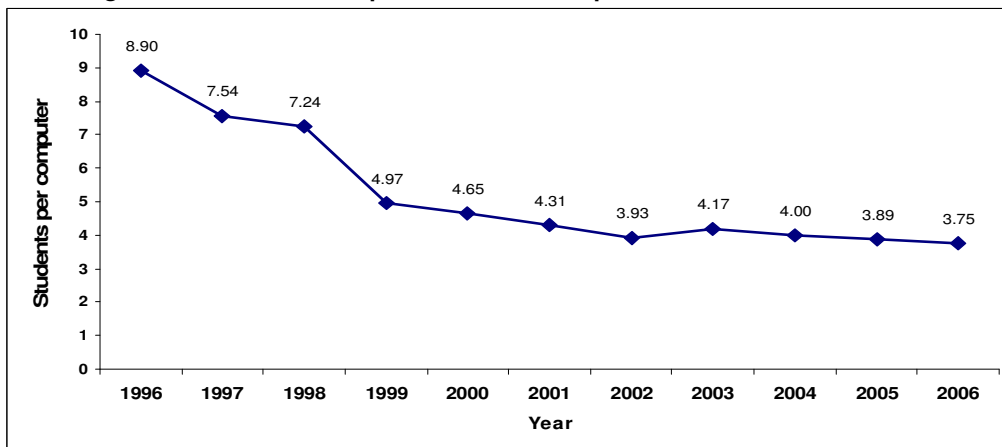
### 6. Number of staff supplied with a notebook computer through the Notebooks for Teachers and Principals Program



Source: DE&T unpublished data

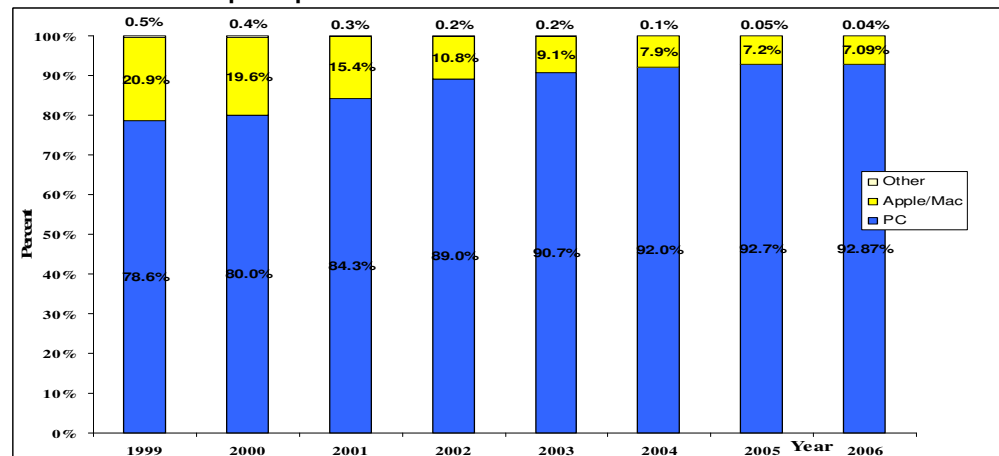
## Curriculum Computer Historical comparisons – Victorian Government Schools

### 7. Average number of students per curriculum computer



Source: 2000–06 DE&T February census of computers in schools

### 8. Curriculum computer platform



DE&T September 1999 computer survey, 2000–06 DE&T February census of computers in schools

### 9. Average number of students per curriculum computer by school type & platform

	1996	1999	2000	2001	2002	2003	2004	2005	2006
<b>School type</b>									
Primary	11.12	5.46	5.06	4.61	4.08	4.26	4.1	3.94	3.8
Secondary	7.01	4.54	4.3	4.19	3.86	4.23	4.04	3.94	3.76
Pri/Sec	6.84	4.09	3.83	3.83	3.51	3.38	3.35	3.49	3.54
Special	4.79	2.86	2.66	2.19	2.31	2.54	2.51	2.44	2.51
Overall	8.9	4.97	4.65	4.31	3.93	4.17	4	3.89	3.75
<b>Curriculum computer platform</b>									
PC	55.2%	78.6%	80.0%	84.3%	89.0%	90.7%	92.0%	92.7%	92.9%
Apple/Mac	42.2%	20.9%	19.6%	15.4%	10.8%	9.1%	7.9%	7.2%	7.1%
Other	2.6%	0.5%	0.4%	0.3%	0.2%	0.2%	0.1%	0.1%	0.0%

Source: DE&T July 1996 computer / technology hardware survey, DE&T Sept 1999 computer survey, 2000–06 DE&T February census of computers in schools