

## EDUCATION, SCIENCE AND TRAINING

### SENATE LEGISLATION COMMITTEE - QUESTIONS ON NOTICE 2004-2005 SUPPLEMENTARY ESTIMATES HEARING

**Outcome:** 2  
**Output Group:** 2.2 – New Apprenticeships

**DEST Question No. E395\_05**

Senator Carr provided in writing.

**Question:**

Please provide the number of traditional trade apprenticeship commencements for every year from 1996 to 2004 by: (i) electorate and; (ii) postcode and; (iii) state and; (iv) industry and/or occupation.

**Answer:**

*New Apprenticeship trade and related commencement figures.*

The following tables contain numbers of New Apprenticeship commencements in the trades and related worker occupational groups in the twelve months to June 1996 to 2004 by the following categories:

(i) **electorate**

<b>Commencements in trades and related workers by workplace electorate</b>									
	<b>12 months to June</b>								
<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Adelaide	510	490	540	500	720	490	470	630	550
Aston	280	260	320	370	340	350	350	440	450
Ballarat	230	230	280	360	390	380	440	660	580
Banks	260	230	240	280	280	270	240	280	320
Barker	260	180	230	380	650	400	450	400	420
Barton	160	180	160	210	220	200	210	210	230
Bass	230	210	200	250	220	230	210	290	380
Batman	330	200	270	350	260	290	220	270	260
Bendigo	240	310	390	840	580	480	570	610	750
Bennelong	170	200	210	240	260	250	260	250	290
Berowra	220	180	200	240	260	250	230	260	340
Blair	160	170	200	310	340	240	260	380	410
Blaxland	240	240	280	360	420	280	260	310	390
Bonner	140	180	230	300	260	190	280	280	290
Boothby	730	1,240	430	320	240	180	220	170	180
Bowman	120	160	160	240	250	170	220	250	250
Braddon	230	200	160	240	220	200	230	290	430
Bradfield	380	160	140	170	400	220	160	150	180
Brand	250	220	230	180	160	140	180	220	270
Brisbane	670	610	690	960	790	660	670	690	810
Bruce	410	400	460	370	510	370	390	490	510
Calare	280	280	310	470	380	370	400	440	710
Calwell	380	370	380	390	390	410	420	620	540

<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Canberra	230	190	240	330	310	350	330	390	440
Canning	160	190	210	180	180	160	180	220	280
Capricornia	330	330	360	540	370	370	500	460	480
Casey	230	260	300	390	440	380	440	440	520
Charlton	230	260	220	220	220	260	300	310	390
Chifley	150	140	150	170	230	190	180	260	250
Chisholm	320	350	340	340	360	380	290	350	350
Cook	240	190	190	280	300	290	300	330	300
Corangamite	110	150	170	250	290	310	360	390	460
Corio	260	290	340	500	510	470	540	520	670
Cowan	200	250	320	280	350	280	270	300	420
Cowper	150	160	150	190	220	240	260	260	360
Cunningham	180	180	190	190	270	220	210	260	340
Curtin	230	290	240	270	270	240	260	270	290
Dawson	490	470	590	710	580	460	610	620	700
Deakin	300	260	330	410	430	380	460	440	510
Denison	370	340	400	390	410	360	320	410	460
Dickson	170	290	410	510	560	400	520	580	1,010
Dobell	150	180	220	240	280	240	270	310	370
Dunkley	200	230	260	500	510	390	470	440	470
Eden-Monaro	200	170	260	300	320	330	370	470	540
Fadden	140	150	230	300	350	290	340	410	500
Fairfax	230	180	360	380	390	260	300	370	450
Farrer	310	240	340	420	510	450	580	460	590
Fisher	160	180	260	350	390	240	350	440	540
Flinders	260	330	260	310	500	640	890	700	1,010
Forde	120	130	190	290	260	200	270	340	330
Forrest	320	320	460	420	380	330	420	420	500
Fowler	150	120	130	130	190	170	190	160	210
Franklin	90	80	70	100	80	120	110	120	210
Fraser	730	350	410	560	480	520	490	510	560
Fremantle	320	390	370	400	420	240	310	380	350
Gellibrand	290	220	240	370	290	410	250	410	380
Gilmore	150	160	220	280	310	350	370	360	420
Gippsland	200	440	370	530	570	510	670	690	800
Goldstein	230	220	260	320	250	260	260	330	340
Gorton	80	100	110	160	170	160	180	220	210
Grayndler	240	230	210	300	340	220	230	270	290
Greenway	250	240	210	300	300	300	300	370	460
Grey	220	270	280	350	410	410	350	290	290
Griffith	380	360	460	550	520	390	430	440	430
Groom	280	280	400	450	480	420	510	500	590
Gwydir	210	260	220	250	390	300	380	440	330
Hasluck	190	190	200	210	170	160	180	220	290
Herbert	330	310	430	600	550	390	370	410	540
Higgins	230	230	250	240	270	250	230	230	250
Hindmarsh	270	170	280	220	290	250	220	250	280
Hinkler	350	340	330	490	440	350	420	550	630
Holt	140	150	170	250	210	180	230	260	330
Hotham	310	290	350	370	330	380	330	430	460
Hughes	140	130	140	170	210	180	220	210	230
Hume	220	210	230	390	680	390	410	360	680

<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Hunter	460	400	450	460	330	320	390	390	410
Indi	240	260	300	520	1,120	680	740	740	910
Isaacs	300	310	330	460	400	460	390	430	430
Jagajaga	190	210	220	260	270	290	300	290	340
Kalgoorlie	460	620	520	470	410	410	460	570	630
Kennedy	440	400	440	550	500	340	380	430	520
Kingsford Smith	440	380	340	250	240	250	340	380	440
Kingston	50	60	50	80	140	100	90	90	90
Kooyong	150	160	180	180	200	160	160	180	210
La Trobe	180	200	240	280	280	300	290	330	410
Lalor	130	140	200	260	290	230	360	340	380
Leichhardt	560	470	620	760	670	620	570	630	710
Lilley	350	310	380	470	430	370	370	440	540
Lindsay	190	190	240	280	300	220	240	270	310
Lingiari	110	240	230	310	240	250	190	220	240
Longman	100	110	150	190	210	150	220	260	290
Lowe	200	220	260	370	420	220	210	180	210
Lyne	170	140	170	190	260	370	340	280	400
Lyons	50	90	70	120	70	120	110	120	220
Macarthur	210	150	180	260	280	200	230	270	310
Mackellar	250	230	250	270	270	260	310	320	380
Macquarie	210	210	210	290	290	260	330	300	370
Makin	90	110	140	130	190	150	150	170	180
Mallee	250	330	400	460	550	550	610	500	770
Maranoa	230	260	340	440	490	430	460	610	600
Maribyrnong	230	220	240	300	320	270	320	350	360
Mayo	90	80	90	170	230	160	130	160	170
McEwen	160	170	240	340	280	340	320	370	430
McMillan	260	240	210	450	320	300	390	380	470
McPherson	100	120	240	260	250	190	210	260	320
Melbourne	740	910	970	990	1,120	850	930	920	1,000
Melbourne Ports	440	430	440	470	510	470	450	480	610
Menzies	160	190	230	250	300	240	300	260	320
Mitchell	190	200	180	290	290	250	240	270	350
Moncrieff	410	420	550	600	660	450	470	620	750
Moore	50	60	70	80	90	90	100	110	130
Moreton	330	270	330	460	460	380	360	400	470
Murray	270	300	420	470	520	520	630	790	730
New England	190	170	210	450	300	460	490	390	510
Newcastle	380	370	320	370	530	360	420	480	530
North Sydney	250	230	190	250	260	240	240	250	260
O'Connor	330	230	450	500	330	270	310	310	380
Oxley	250	260	300	420	360	280	360	320	450
Page	170	160	150	210	280	210	430	250	340
Parkes	250	240	260	400	370	480	360	380	610
Parramatta	250	240	300	340	300	290	260	370	330
Paterson	210	220	200	200	240	280	330	350	450
Pearce	160	180	230	200	160	170	200	250	290
Perth	460	630	580	440	490	450	420	520	530
Petrie	120	120	150	200	160	160	190	180	240

Port Adelaide	510	430	430	500	470	460	450	520	570
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<b>Workplace Electorates</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
Prospect	290	260	320	360	370	340	340	370	460
Rankin	280	310	510	580	740	480	650	900	1,340
Reid	350	330	330	370	310	300	420	340	490
Richmond	160	160	160	350	260	210	240	320	420
Riverina	350	320	420	560	640	490	630	530	640
Robertson	130	140	160	180	270	230	240	280	290
Ryan	120	140	180	240	200	160	170	160	230
Scullin	170	170	180	230	230	230	280	270	290
Shortland	160	380	320	310	220	190	230	270	310
Solomon	140	320	300	360	260	310	220	290	300
Stirling	400	450	530	440	490	490	470	590	740
Sturt	90	100	100	110	150	120	140	150	140
Swan	280	290	270	240	260	270	300	340	420
Sydney	850	810	760	830	810	680	650	690	730
Tangney	140	170	150	140	150	140	150	150	190
Throsby	270	240	220	300	230	190	240	330	350
Wakefield	300	80	100	130	190	300	270	140	150
Wannon	220	280	300	710	370	430	580	560	680
Warringah	220	220	210	240	230	250	240	250	300
Watson	160	140	130	170	200	160	130	160	220
Wentworth	160	180	150	180	170	140	150	160	190
Werriwa	210	160	200	240	280	220	260	250	370
Wide Bay	210	170	240	240	260	300	340	430	510
Wills	290	260	280	310	310	320	300	340	310

All figures have been rounded

(ii) **postcode**

New Apprenticeship data is provided to the Department by the National Centre for Vocational Education Research (NCVER). Data is not available by postcode.

(iii) **state**

<b>Commencements by trades and related workers by state</b>									
<b>12 months to June</b>									
<b>State</b>	<b>1996</b>	<b>1997</b>	<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>
NSW	13,400	12,600	13,000	16,000	16,800	14,500	15,600	16,000	19,300
VIC	9,450	10,100	11,300	14,700	15,100	14,200	15,400	16,600	18,600
QLD	7,580	7,490	9,730	12,400	11,900	9,320	10,800	12,400	15,000
SA	3,150	3,740	3,460	3,810	4,660	3,890	4,000	4,230	4,800
WA	4,150	4,810	5,090	4,630	4,530	3,980	4,330	5,020	5,900
TAS	990	930	900	1,090	1,000	1,030	1,000	1,230	1,720
NT	600	550	520	650	500	560	420	500	540
ACT	680	580	690	970	840	920	850	950	1,100

All figures have been rounded

(iv) industry

Commencements by trades and related workers by industry									
Industry	12 months to June								
	1996	1997	1998	1999	2000	2001	2002	2003	2004
Agriculture Forestry & Fishing (A)	120	200	310	640	960	1,040	1,310	1,130	1,340
Mining (B)	420	350	230	270	230	430	290	390	360
Manufacturing (C)	5,450	5,960	7,080	10,200	8,890	8,320	9,340	9,560	10,800
Electricity Gas & Water Supply (D)	600	500	590	580	490	470	410	520	660
Construction (E)	4,930	5,970	7,650	11,100	12,400	10,000	11,700	14,400	18,200
Wholesale Trade (F)	370	470	520	910	750	640	780	810	1,030
Retail Trade (G)	6,060	7,020	6,260	7,560	8,130	7,600	7,480	7,920	9,130
Accommodation Cafes & Restaurants (H)	2,050	2,680	3,040	3,820	3,940	3,770	3,650	3,840	4,300
Transport & Storage (I)	630	620	570	710	750	710	850	870	840
Communication Services (J)	50	40	50	50	130	90	70	50	50
Finance & Insurance (K)	10	10	10	30	60	40	100	90	200
Property & Business Services (L)	4,240	5,560	6,950	8,170	9,410	6,640	7,410	8,730	10,800
Government Administration & Defence (M)	580	620	690	850	1,010	1,390	1,790	1,430	1,720
Education (N)	370	430	650	770	670	530	580	810	880
Health & Community Services (O)	110	230	120	140	390	310	450	350	300
Cultural & Recreational Services (P)	220	220	260	290	380	320	370	320	410
Personal & Other Services (Q)	2,700	3,180	3,740	4,680	4,470	4,390	4,370	4,670	5,610

*All figures have been rounded*

All data has been derived from National Centre for Vocational Education Research (NCVER) June 2004 data cube released in November 2004.