

## State

## Service

Commissioner
Tasmania


ADDENDUM
Structured headcount and structured full-time equivalent data tables and charts

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## Introduction

The reporting of State Service employment statistics in the printed annual report this year uses the reporting standards of paid full-time equivalent (paid FTE) and paid headcount, as opposed to structured data which was used previously. Previously, the headcount and related full-time equivalents count measured individual employment statistics recorded at the reporting date regardless of the actual hours worked (generally excluding casuals and sessionals). The 'paid counts' effectively exclude those employees who are technically employed but not paid at the reporting date. This method more accurately reflects the active capacity of the State Service as a workforce at a single point in time, because it excludes employees on secondment outside the State Service or on unpaid leave. This change was foreshadowed in the Commissioner's 2009-10 annual report and the terminology is detailed further in the 'Definitions' section of the printed annual report.
Structured full-time equivalent and structured headcount data is provided in this addendum for historical comparison purposes. The data below replicates the analysis provided in Tables 36-41 and Charts 12-33 of the printed annual report. The tables and charts in this addendum are therefore labelled Tables 36A-41A and Charts 12A-33A.
Historically, casual and sessional employees have only been reported as paid counts, and so structured data is not provided. In addition, structured counts for officers showed insufficient variation from paid counts to warrant reporting here.
The definitions and explanatory notes provided in the printed annual report apply to these charts and tables.

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## ADDENDUM: STRUCTURED COUNTS

## State Service Statistics

## State Service numbers

This section reports the numbers of structured headcount and structured full-time equivalent employees in the State Service. Numbers are reported by agency, with permanent or fixed-term employment categories and part-time employment by gender the focus of separate tables.
Table 36A: Structured headcount by employment category, June 2011

| AGENCY | Part 6 (officers) | Permanent | Fixed-term | Total |
| :---: | :---: | :---: | :---: | :---: |
| Department of Economic Development Tourism and the Arts | 20 | 482 | 61 | 563 |
| Department of Education | 30 | 9,953 | 1,974 | 11,957 |
| Department of Health and Human Services | 64 | 9,907 | 2,214 | 12,185 |
| Department of Infrastructure, Energy and Resources | 19 | 575 | 19 | 613 |
| Department of Justice | 27 | 1,056 | 92 | 1,175 |
| Department of Police and Emergency Management | 11 | 852 | 38 | 901 |
| Department of Premier and Cabinet | 32 | 294 | 12 | 338 |
| Department of Primary Industry, Parks, Water and Environment | 26 | 1,419 | 188 | 1,633 |
| Department of Treasury and Finance | 15 | 277 | 33 | 325 |
| Tasmanian Audit Office | 3 | 38 | 1 | 42 |
| Integrity Commission | 1 | 4 | 11 | 16 |
| Port Arthur Historic Site Management Authority | 2 | 101 | 10 | 113 |
| Tasmanian Skills Institute | 3 | 336 | 47 | 386 |
| The Public Trustee | 2 | 48 | 6 | 56 |
| TOTAL | 255 | 25,342 | 4,706 | 30,303 |

Table 37A: Structured headcount by employment category and gender, June 2011

| AGENCY | Part 6 (officers) |  | Permanent |  | Fixed-term |  | Gender total |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female | Male | Female | Male | Female |  |
| Department of Economic Development Tourism and the Arts | 14 | 6 | 187 | 295 | 19 | 42 | 220 | 343 | 563 |
| Department of Education | 22 | 8 | 2,464 | 7,489 | 490 | 1,484 | 2,976 | 8,981 | 11,957 |
| Department of Health and Human Services | 39 | 25 | 2,250 | 7,657 | 777 | 1,437 | 3,066 | 9,119 | 12,185 |
| Department of Infrastructure, Energy and Resources | 17 | 2 | 306 | 269 | 7 | 12 | 330 | 283 | 613 |
| Department of Justice | 20 | 7 | 512 | 544 | 21 | 71 | 553 | 622 | 1,175 |
| Department of Police and Emergency Management | 10 | 1 | 526 | 326 | 11 | 27 | 547 | 354 | 901 |
| Department of Premier and Cabinet | 20 | 12 | 120 | 174 | 4 | 8 | 144 | 194 | 338 |
| Department of Primary Industry, Parks, Water and Environment | 20 | 6 | 764 | 655 | 95 | 93 | 879 | 754 | 1,633 |
| Department of Treasury and Finance | 12 | 3 | 125 | 152 | 12 | 21 | 149 | 176 | 325 |
| Tasmanian Audit Office | 3 | 0 | 20 | 18 | 0 | 1 | 23 | 19 | 42 |
| Integrity Commission | 0 | 1 | 1 | 3 | 5 | 6 | 6 | 10 | 16 |
| Port Arthur Historic Site Management Authority | 1 | 1 | 51 | 50 | 4 | 6 | 56 | 57 | 113 |
| Tasmanian Skills Institute | 2 | 1 | 224 | 112 | 18 | 29 | 244 | 142 | 386 |
| The Public Trustee | 2 | 0 | 17 | 31 | 1 | 5 | 20 | 36 | 56 |
| TOTAL | 182 | 73 | 7,567 | 17,775 | 1,464 | 3,242 | 9,213 | 21,090 | 30,303 |

## ADDENDUM: STRUCTURED COUNTS

Table 38A: Structured full-time equivalents by employment category, June 2011

| AGENCY | Part 6 (officers) | Permanent | Fixed-Term | Total |
| :---: | :---: | :---: | :---: | :---: |
| Department of Economic Development Tourism and the Arts | 19.9 | 414.6 | 51.31 | 485.81 |
| Department of Education | 29 | 7,740.95 | 1,134.67 | 8,904.62 |
| Department of Health and Human Services | 59.31 | 7,764.24 | 1,681.98 | 9,505.53 |
| Department of Infrastructure, Energy and Resources | 19 | 490.48 | 14.63 | 524.11 |
| Department of Justice | 25.9 | 975.72 | 83.65 | 1,085.27 |
| Department of Police and Emergency Management | 11 | 819.67 | 29.47 | 860.14 |
| Department of Premier and Cabinet | 30.4 | 278.52 | 11.4 | 320.32 |
| Dept of Primary Industry, Parks, Water and Environment | 25.6 | 1,222.22 | 131.94 | 1,379.76 |
| Department of Treasury and Finance | 15 | 260.22 | 30.43 | 305.65 |
| Tasmanian Audit Office | 3 | 36.2 | 1 | 40.2 |
| Integrity Commission | 1 | 4 | 11 | 16 |
| Port Arthur Historic Site Management Authority | 2 | 69.8 | 4.22 | 76.02 |
| Tasmanian Skills Institute | 3 | 307.89 | 33.47 | 344.36 |
| The Public Trustee | 2 | 44 | 4.5 | 50.5 |
| TOTAL | 246.11 | 20,428.51 | 3,223.67 | 23,898.29 |

Table 39A: Comparative structured headcounts by employment category, June 2010 - June 2011

| AGENCY | Part 6 (officers) |  | Permanent |  | Fixed-Term |  | Total |  | Variation |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2010 | 2011 | 2010 | 2011 | 2010 | 2011 | 2010 | 2011 | Count | Percent |
| Department of Economic Development Tourism and the Arts | 23 | 20 | 465 | 482 | 69 | 61 | 557 | 563 | 6 | 1.08 |
| Department of Education | 20 | 30 | 8,815 | 9,953 | 1,755 | 1,974 | 10,590 | 11,957 | 1,367 | 12.91 |
| Department of Health \& Human Services | 71 | 64 | 9,826 | 9,907 | 2,040 | 2,214 | 11,937 | 12,185 | 248 | 2.08 |
| Department of Infrastructure, Energy and Resources | 20 | 19 | 569 | 575 | 24 | 19 | 613 | 613 | 0 | 0.00 |
| Department of Justice | 26 | 27 | 1,017 | 1,056 | 80 | 92 | 1,123 | 1,175 | 52 | 4.63 |
| Department of Police and Emergency Management | 11 | 11 | 857 | 852 | 43 | 38 | 911 | 901 | -10 | -2.00 |
| Department of Premier and Cabinet | 28 | 32 | 318 | 294 | 14 | 12 | 360 | 338 | -22 | -6.11 |
| Department of Primary Industry, Parks, Water and Environment | 25 | 26 | 1,385 | 1,419 | 147 | 188 | 1,557 | 1,633 | 76 | 4.88 |
| Department of Treasury and Finance | 17 | 15 | 277 | 277 | 37 | 33 | 331 | 325 | -6 | -1.81 |
| Tasmanian Audit Office | 3 | 3 | 40 | 38 | 0 | 1 | 43 | 42 | -1 | -2.33 |
| Integrity Commission | 1 | 1 | 0 | 4 | 0 | 11 | 1 | 16 | 15 | $\begin{array}{r} 1,500.0 \\ 0 \end{array}$ |
| Port Arthur Historic Site Management Authority | 2 | 2 | 101 | 101 | 14 | 10 | 117 | 113 | -4 | -3.42 |
| Tasmanian Academy | 1 | 0 | 202 | 0 | 76 | 0 | 279 | 0 | -279 | -100.00 |
| Tasmanian Polytechnic | 8 | 0 | 1,082 | 0 | 290 | 0 | 1,380 | 0 | -1,380 | -100.00 |
| Tasmanian Skills Institute | 3 | 3 | 352 | 336 | 35 | 47 | 390 | 386 | -4 | -1.03 |
| The Public Trustee | 2 | 2 | 51 | 48 | 3 | 6 | 56 | 56 | 0 | 0.00 |
| TOTAL | 260 | 255 | 25,357 | 25,342 | 4,627 | 4,706 | 30,245 | 30,866 | 58 | 0.19 |

Please refer to Explanatory note 1 of the printed annual report for important information about the above table.

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Table 40A: Comparison of structured full-time equivalents, June 2010 - June 2011

| AGENCY | 2010 | 2011 | Variation |
| :--- | ---: | ---: | ---: |
| Department of Economic Development Tourism and the Arts | 479.17 | 485.81 | 6.64 |
| Department of Education | $7,732.39$ | $8,904.62$ | $1,172.23$ |
| Department of Health and Human Services | $9,292.85$ | $9,505.53$ | 212.68 |
| Department of Infrastructure, Energy and Resources | 523.66 | 524.11 | 0.45 |
| Department of Justice | $1,045.92$ | $1,085.27$ | 39.35 |
| Department of Police and Emergency Management | 868.36 | 860.14 | -8.22 |
| Department of Premier and Cabinet | 337.40 | 320.32 | -17.08 |
| Department of Primary Industry, Parks, Water and Environment | $1,318.72$ | $1,379.76$ | 61.04 |
| Department of Treasury \& Finance | 311.96 | 305.65 | -6.31 |
| Tasmanian Audit Office | 41.90 | 40.20 | -1.70 |
| Integrity Commission | 1.00 | 16.00 | 15.00 |
| Port Arthur Historic Site Management Authority | 78.86 | 76.02 | -2.84 |
| Tasmanian Academy | 212.72 | 0.00 | -212.72 |
| Tasmanian Polytechnic | $1,127.43$ | 356.63 | 0.00 |
| Tasmanian Skills Institute | 31.50 | $-1,127.43$ |  |
| The Public Trustee | $23,780.47$ | $23,898.29$ | -12.27 |
| TOTAL |  | -1.00 |  |

Please refer to Explanatory note 1 of the printed annual report for important information about the above table.

Table 41A: Part-time employees (structured headcount) by gender, June 2011

|  | Females working part-time |  | Males working part-time |  |
| :---: | :---: | :---: | :---: | :---: |
| AGENCY | No. working parttime | Percentage of agency female employees | No. working parttime | Percentage of agency male employees |
| Department of Economic Development Tourism and the Arts | 131 | 38.19\% | 29 | 13.18\% |
| Department of Education | 5,404 | 60.17\% | 966 | 32.46\% |
| Department of Health and Human Services | 5,257 | 57.65\% | 788 | 25.70\% |
| Department of Infrastructure, Energy and Resources | 136 | 48.06\% | 29 | 8.79\% |
| Department of Justice | 197 | 31.67\% | 30 | 5.42\% |
| Department of Police and Emergency Management | 93 | 26.27\% | 10 | 1.83\% |
| Department of Premier and Cabinet | 50 | 25.77\% | 5 | 3.47\% |
| Department of Primary Industry, Parks, Water and Environment | 372 | 49.34\% | 130 | 14.79\% |
| Department of Treasury and Finance | 52 | 29.55\% | 5 | 3.36\% |
| Tasmanian Audit Office | 0 | 0.00\% | 0 | 0.00\% |
| Integrity Commission | 0 | 0.00\% | 0 | 0.00\% |
| Port Arthur Historic Site Management Authority | 40 | 70.18\% | 30 | 53.57\% |
| Tasmanian Skills Institute | 69 | 48.59\% | 31 | 12.70\% |
| The Public Trustee | 12 | 33.33\% | 1 | 5.00\% |
| TOTAL | 11,813 | 56.01\% | 2,054 | 22.29\% |

## Age profiles

Chart 12A, below, provides the age distribution of employees.

Chart 12A: Age distribution of State Service employees (structured headcount), June 2011


Age range

Chart 13A, below, provides the age distribution of employees, by gender.

Chart 13A: Age distribution of State Service employees by gender (structured headcount), June 2011


Age range

## ADDENDUM: STRUCTURED COUNTS

Chart 14A, below, provides a time series for the age distribution of employees.

Chart 14A: Age distribution of State Service employees (structured headcount), June 2009 - June 2011


Age range

Chart 15A, below, provides a time series for the age distribution of male employees.

Chart 15A: Age distribution of male State Service employees (structured headcount), June 2009 - June 2011


Age range

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Chart 16A, below, provides a time series for the age distribution of female employees.

Chart 16A: Age distribution of female State Service employees (structured headcount), June 2009 - June 2011


Age range

See Explanatory note 15 of the printed annual report for important information about the above chart.

## Salary profiles

The salaries shown in this section are the relevant industrial award annual salaries for the classification of the work being performed; they are not actual employee earnings.
There has been salary creep in the State Service over the past ten years, and in response to this effect, the lowest salary range shown in the current data has been adjusted to $\$ 0-\$ 39,999$.

Chart 17A, below, provides the salary distribution of employees.

Chart 17A: State Service salary profile (structured headcount), June 2011


Salary range

[^0]Chart 18A, below, provides the salary distribution of employees, by gender.

Chart 18A: State Service salary profile by gender (structured headcount), June 2011


Salary range
Please refer to Explanatory note 14 of the printed annual report for important information about the above chart.

Chart 19A, below, provides the proportion of males compared with females within each salary range.

Chart 19A: Comparative proportion of males and females (structured headcount) by salary range, June 2011


Salary range
Please refer to Explanatory note 14 of the printed annual report for important information about the above chart.

## ADDENDUM: STRUCTURED COUNTS

## Employment Categories

Chart 20A, below, provides the age distribution of permanent employees, by gender.

Chart 20A: Age distribution of permanent employees by age and gender (structured headcount), June 2011


Age range

Chart 21A, below, provides the age distribution of fixed-term employees, by gender.

Chart 21A: Age distribution of fixed-term employees by age and gender (structured headcount), June 2011


Age range

Chart 22A, below, provides a time series for the distribution of employees by employment category.

Chart 22A: Distribution of employees (structured headcount) by employment category, June 2009 - June 2011


Historically, casual and sessional employees have only been reported as paid counts, and so structured data is not provided in this addendum. Therefore, Chart 22A, above, does not cover the same employment categories as are covered by the corresponding Chart 22 in the printed report.


[^0]:    Please refer to Explanatory note 14 of the printed annual report for important information about the above chart.

