



## VICTORIA POLICE

### SUMMARY SHEET:

#### **Modelling of Victoria Police Global expenditure for Family Violence 2013-14 and 2014-15**

The Royal Commission into Family Violence has requested (via a notice to produce) that Victoria Police (along with other relevant entities) provide an estimate of expenditure relating to family violence.

During the hearings, Victoria Police (via Assistant Commission Luke Cornelius) estimated that between 40 and 60 per cent of frontline police activities related to family violence.

This is consistent with most other agencies' (at a recent Royal Commission meeting) estimates of conservatively 40 plus per cent of expenditure relating to family violence.

Methodology for modelling Victoria Police's expenditure relating to family violence included:

- full year model expenditure reports (2013-14 and 2014-15) for each Region, Department and Command of Victoria Police;
- desktop analysis of this report to identify areas that are, in general, NOT related to family violence (e.g. Road Policing, water police), PARTLY related to family violence (e.g. a general duties in a Region), or FULLY related to family violence (e.g. a family violence unit)
  - this involved significant judgement on very narrow details and is for indicative purposes only
  - most challenging was classifying corporate/back office model expenditure as it is arguably correct to both include or exclude these. Given this, two sets of totals are provided so that either can be used.
- the expenditure classified as PARTLY was proportioned using 40 per cent, 50 per cent and 60 per cent.
- no capital costs are included.

#### **Headline modelling of costs**

Based on this methodology, the annual modelling of Family Violence for Victoria Police has been estimated to total between \$0.7 billion and \$1.4 billion.

This figure is a range as it depends on:

- using 2013-14 or 2014-15 financial year expenditure
- assuming 40, 50, or 60 per cent of general police activities relate to family violence
- including or excluding corporate and back office support costs.

The lower estimate of \$0.7 billion represents a modelled cost based on:

- 2013-14 expenditure
- assuming 40 per cent of general police activities relate to family violence, and
- excluding corporate and back office costs (\$155m).

The higher estimate of \$1.4 billion represents a modelled cost based on:

- 2014-15 expenditure
- assuming 60 per cent of general police activities relate to family violence, and

- including corporate and back office costs (\$234m).

#### Explanation of Spreadsheet of Victoria Police Family Violence modelled costs for DPC

- all the figures in the spreadsheet for DPC **include** corporate and back office modelling.
- the figures for each portfolio include the full modelling of specific family violence areas, the part modelling of general police areas, and the part modelling of corporate and back office areas.
- a number of caveats and assumptions are included on the spreadsheet
- does not reflect expenditure available for redirection/reprioritisation.

#### Further details – EXCLUDING corporate and back office modelling of costs for 13/14 and 14/15

**Does not include** capital expenditure or back office/corporate (Human Resources, Business Services, IT, Equipment and Infrastructure).

#### FULLY related modelled expenditure (\$million)

	2013-14	2014-15
Police modelled expenditure <b>FULLY</b> relating to family violence	39.2	56.8

#### PARTLY related modelled expenditure EXCLUDES back office/corporate (\$million)

	2013-14	2014-15
<b>TOTAL</b> Police modelled expenditure <b>PARTLY</b> relating to family violence	<b>1,662.9</b>	<b>1,805.6</b>
Assume <b>40 per cent</b> of total relates to family violence	665.2	722.2
Assume <b>50 per cent</b> of total relates to family violence	831.5	902.8
Assume <b>60 per cent</b> of total relates to family violence	997.7	1,083.4

#### NOT related modelled expenditure INCLUDES back office/corporate (\$million)

	2013-14	2014-15
Police modelled expenditure <b>NOT</b> relating to family violence	575.6	590.7

Total estimated modelled expenditure related to family violence is therefore estimated to be:

- between **\$704.4 million** (\$665.2 million plus \$39.2 million) and **\$1,036.9 million** (\$997.7 million plus \$39.2 million) in **2013-14**; and
- between **\$779.0 million** (\$722.2 million plus \$56.8 million) and **\$1,140.2 million** (\$1,083.4 million plus \$56.8 million) in **2014-15**.

#### Further details – INCLUDING corporate and back office modelled costs for 13/14 and 14/15

**Includes** back office/corporate (Human Resources, Business Services, IT, Equipment and Infrastructure).

#### FULLY related modelled expenditure (\$million)

	2013-14	2014-15
Police modelled expenditure <b>FULLY</b> relating to family violence	39.2	56.8

#### PARTLY related modelled expenditure INCLUDING back office/corporate (\$million)

	2013-14	2014-15
<b>TOTAL</b> Police modelled expenditure <b>PARTLY</b> relating to family violence	<b>2,050.9</b>	<b>2,196.2</b>

**NOTE: The costs presented in this paper are based on best modelling endeavours and do not represent actual attributable costs.**

Assume <b>40 per cent</b> of total relates to family violence	820.4	878.5
Assume <b>50 per cent</b> of total relates to family violence	1,025.5	1,098.1
Assume <b>60 per cent</b> of total relates to family violence	1,230.6	1,317.7

<b>NOT related modelled expenditure EXCLUDES back office/corporate</b>		<b>(\$million)</b>
	<b>2013-14</b>	<b>2014-15</b>
Police modelled expenditure <b>NOT</b> relating to family violence	187.6	200.1

Total modelled expenditure related to family violence is therefore estimated to be:

- **between \$859.6 million** (\$820.4 million plus \$39.2 million) and **\$1269.8 million** (\$1,230.6 million plus \$39.2 million) in **2013-14**; and
- **between \$935.3 million** (\$878.5 million plus \$56.8 million) and **\$1,374.5 million** (\$1,317.7 million plus \$56.8 million) in **2014-15**.

#### **Risks for over/under estimations**

- Within current financial reports, it is possible to identify particular family violence and SOCIT team expenditure which means that Victoria Police can model expenditure totally related to family violence.
- Not all SOCIT activities would be family violence related, but certainly a higher proportion than has been assumed of frontline policing in general.
- The expenditure reports rely on correct coding/account use in the financial system.
- Some areas classified as PARTLY relating to family violence would most certainly be above or below the percentage applied.