### 6.2 GOVERNMENT BORROWINGS AND GROSS DEBT

## 2007-08 Priorities

The Government's priorities for 2007-08 are:

- maintaining low levels of debt;
- the maintenance of the Territory's AAA credit rating; and
- the ongoing management of the Government's external debt portfolio.


## Credit Rating

Standard \& Poor’s (Australia) Pty Ltd is contracted by the Territory to provide independent credit rating services.

The last annual credit rating review was undertaken in mid-2006. The ACT's 'AAA' (triple A) local currency credit rating and 'A-1+' foreign currency rating were affirmed by Standard \& Poor's on 23 October 2006.

The 'AAA' and 'A-1+' ratings are the highest ratings assigned by Standard \& Poor's. Standard \& Poor’s assessed the outlook for the ACT’s finances as continuing to be "Stable".

The Standard \& Poor's credit rating is an annual report providing a basis for comparison between the financial positions of Australian States and Territories.

The next formal credit rating review process will commence in the second half of 2007.

## Debt Management

The majority of Territory borrowings are undertaken by the Department of Treasury. The Territory has adopted a centralised approach to its debt raising and debt management activities to ensure that competitive borrowing rates are achieved, commensurate with the Territory's credit rating. In some instances lease finance structures have been established between an external financier and a Territory agency.

Debt issuance is facilitated through the $\$ 1$ billion (multi-note) Domestic Debt Programme. The debt programme comprises a standardised master agreement defining important terms and conditions about notes issued under the programme. The programme provides the ability for the Territory to issue new borrowings in a variety of forms in the domestic markets in an efficient manner. In addition, the Territory utilises financial instruments, such as interest rate swaps, to manage interest rate exposures.

Treasury uses a specialist risk management adviser to develop and implement borrowing objectives, strategies and benchmarks and to provide other general borrowing and risk management advice as required.

## Key Debt Liability Management Principles

The key debt liability management principles are:

- debt management objectives: meeting the budgeted interest cost in the current year and budget forecast estimates;
- debt management approach: Treasury to raise and manage debt on a centralised basis for the Territory; general government debt liabilities to be managed against a debt benchmark that is independent of financial assets;
- debt management benchmark: comprising a modified duration target of three years with policy range of $\pm 0.5$ years and limiting the amount of floating rate debt to a maximum of 30 per cent in total (or a position of 13.3 per cent over benchmark); and
- debt funding instruments: limited to commercial paper, electronic promissory notes, medium term notes, floating rate notes, and inflation linked bonds issued in the domestic financial market.

These principles provide for the continued prudent management of the Territory's borrowings to ensure all risks associated with the Territory's borrowings are understood and managed to the greatest extent possible.

The above principles apply only to general government debt, excluding housing related debt. Housing debt is provided by the Australian Government at concessional fixed interest rates and is therefore managed separately. Although the Territory undertakes borrowings on behalf of ACTEW, the management of that debt is undertaken by ACTEW in accordance with its risk and liquidity requirements.

## Outstanding Total Territory Borrowings

Figure 6.2.1 summarises the outstanding levels of borrowings separated between Commonwealth attributed debt and Territory raised debt.

Figure 6.2.1
ACT External Borrowings: 1989-90 to 2007-08 and the Forward Estimates


Note: The increase in Territory raised borrowings from 2006-07 to 2010-11 represents new borrowings attributable to ACTEW of $\$ 15$ million, $\$ 60$ million, $\$ 70$ million, $\$ 55$ million and $\$ 25$ million.

Figure 6.2.2 summarises the outstanding levels of borrowings divided between the General Government Sector and the Public Trading Enterprise Sector.

Figure 6.2.2
ACT External Debt: 1989-90 to 2007-08 and the Forward Estimates


Note: The increase in PTE borrowings from 2006-07 to 2010-11 represents new borrowings attributable to ACTEW of $\$ 15$ million, $\$ 60$ million, $\$ 70$ million, $\$ 55$ million and $\$ 25$ million.

Table 6.2.1 summarises the estimated principal and interest payments to be made on Territory debt in the 2007-08 financial year.

Table 6.2.1
Territory Borrowing Estimates 2007-08

|  | Estimated <br> Debt as at $\begin{array}{r} \text { 30-Jun-07 } \\ \$ ' 000 \\ \hline \end{array}$ | Estimated Principal Repayments $\$ ' 000$ | Estimated Interest Repayments $\$ ' 000$ | Estimated Total Repayments $\$ ' 000$ | Estimated <br> Debt as at $\begin{array}{r} \text { 30-Jun-08 } \\ \$ ' 000 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| General Government Sector <br> - Commonwealth Attributed Borrowings <br> - Public Account <br> - Fixed Rate Land \& Buildings <br> - Treasury (Home Ownership) <br> - Territory Raised Borrowings <br> - Public Account <br> - Electronic Promissory Notes ${ }^{(1)(4)}$ <br> - Gvt Bldgs Sub Lease/Under Lease <br> Sub Total | $\begin{array}{r} 8,869 \\ 95,789 \\ \\ 190,977 \\ 25,185 \\ \mathbf{3 2 0 , 8 2 0} \end{array}$ | $\begin{array}{r} 554 \\ 2,220 \\ \\ 0 \\ 4522 \\ \\ 7,296 \end{array}$ | $\begin{array}{r} 1,115 \\ 4,311 \\ \\ 11,858 \\ 1,823 \\ \mathbf{1 9 , 1 0 6} \end{array}$ | $\begin{array}{r} 1,669 \\ 6,531 \\ \\ 11,858 \\ 6,345 \\ \mathbf{2 6 , 4 0 2} \end{array}$ | $\begin{array}{r} \text { 8,315 } \\ 93,569 \\ \\ 190,977 \\ 20,663 \\ \mathbf{3 1 3 , 5 2 4} \end{array}$ |
| Public Trading Enterprise Sector <br> - Commonwealth Attributed Borrowings <br> - Housing (Home Rental) <br> - ACTEW (Water \& Sewerage) <br> - Territory Raised Borrowings <br> - ACTEW <br> - Indexed Annuity Bonds ${ }^{(3)}$ <br> - Electronic Promissory Notes ${ }^{(1)(2)}$ <br> Sub Total | $\begin{array}{r} 110,346 \\ 13,536 \\ \\ \text { 229,192 } \\ 135,081 \\ \\ \mathbf{4 8 8 , 1 5 5} \end{array}$ | $\begin{array}{r} 4,549 \\ 4,092 \\ \\ 9,818 \\ 0 \\ \mathbf{1 8 , 4 6 0} \end{array}$ | $\begin{array}{r} 4,966 \\ 1,421 \\ \\ 12,740 \\ 9,100 \\ \\ \mathbf{2 8 , 2 2 7} \end{array}$ | $\begin{array}{r} 9,515 \\ 5,513 \\ \\ 22,558 \\ 9,100 \\ \\ \mathbf{4 6 , 6 8 6} \end{array}$ | $\begin{array}{r} 105,797 \\ 9,444 \\ \\ 219,374 \\ 195,081 \\ \\ \mathbf{5 2 9 , 6 9 6} \end{array}$ |
| TOTAL | 808,975 | 25,756 | 47,333 | 73,089 | 843,220 |

1. Electronic promissory notes are a form of short-term debt funding instrument. Funding is undertaken on 90 day roll-over terms.
2. Budget provides for new borrowings of $\$ 15$ million in June 2007 and $\$ 60$ million in June 2008.
3. Indexed annuity bonds are fully amortising bonds with quarterly annuity payments increasing in line with the CPI.
4. In May 2006, a series of interest rate swaps were undertaken to hedge $\$ 150$ million of the $\$ 191$ million variable interest rate exposure associated with Electronic Promissory Notes, resulting in a fixed interest rate. The estimated interest payments is therefore the weighted variable and fixed rate cost.

## Total Territory Debt Maturity Table

Table 6.2.2 details interest rates, maturity dates and the estimated principal outstanding at the time of maturity of the Territory debt portfolio as at 30 June 2007.

Table 6.2.2
Territory Borrowing Maturity

\begin{tabular}{|c|c|c|c|c|c|}
\hline \& Interest Rate \& Fixed/ Floating \& Maturity Date \& \begin{tabular}{|r|} 
Principal \\
Outstanding at \\
30-Jun-07 \\
\(\$ ' 000\)
\end{tabular} \& \begin{tabular}{|r} 
Principal \\
Outstanding at \\
Maturity \\
\(\$ ' 000\)
\end{tabular} \\
\hline \begin{tabular}{l}
General Government Sector \\
- Commonwealth Attributed Borrowings \\
- Public Account \\
- Fixed Rate Land \& Buildings \\
- Treasury (Home Ownership) \\
- Territory Raised Borrowings \\
- Public Account \\
- Electronic Promissory Notes \({ }^{(1)(3)}\) \\
- Gvt Bldgs Sub Lease/Under Lease
\end{tabular} \& \[
\begin{array}{r}
12.57 \% \\
4.50 \% \\
\\
\\
6.10 \% \\
7.50 \%
\end{array}
\] \& \begin{tabular}{l}
Fixed \\
Fixed \\
Fixed/Floating Fixed
\end{tabular} \& \begin{tabular}{l}
15 June 2023
2039-40 \\
na \\
24 October 2011
\end{tabular} \& \[
\begin{array}{r}
8,869 \\
95,789 \\
\\
190,977 \\
25,185
\end{array}
\] \& \[
\begin{array}{r}
0 \\
0 \\
\\
190,831 \\
0
\end{array}
\] \\
\hline \begin{tabular}{l}
Public Trading Enterprise Sector \\
- Commonwealth Attributed Borrowings \\
- Housing (Home Rental) \\
- ACTEW (Water \& Sewerage) \\
- Territory Raised Borrowings \\
- ACTEW \\
- Indexed Annuity Bonds \\
- Electronic Promissory Notes \({ }^{(2)}\)
\end{tabular} \& \[
\begin{array}{r}
4.50 \% \\
11.36 \%
\end{array}
\]
\[
\begin{array}{r}
3.74 \%+\text { CPI } \\
6.41 \%
\end{array}
\] \& \begin{tabular}{l}
Fixed \\
Fixed \\
Floating (CPI) \\
Floating
\end{tabular} \& \[
\begin{array}{r}
2041-42 \\
31 \text { Dec } 2010 \\
\\
\text { 17 April } 2020 \\
31 \text { October } 2011
\end{array}
\] \& \[
\begin{array}{r}
110,346 \\
13,536 \\
\\
229,192 \\
135,081
\end{array}
\] \& 0
0

0
0 <br>
\hline
\end{tabular}

1. The floating interest rate displayed is the prevailing interest rate. The next due roll-over/rate reset date is 8 August 2007.
2. The floating interest rate displayed is the prevailing interest rate. The next due roll-over/rate reset date is 19 July 2007.
3. In May 2006, a series of interest rate swaps were undertaken to hedge $\$ 150$ million of the $\$ 191$ million variable interest rate exposure associated with Electronic Promissory Notes, resulting in a fixed interest rate. The estimated interest rate is therefore the weighted variable and fixed rate cost.

## Total Territory Borrowing Interest Rate Exposure

Table 6.2.3 provides a summary of the estimated weighted average interest rate of Territory borrowings as well as fixed/floating percentage weightings.

Table 6.2.3
Interest Rate Exposure

|  |  | Estimated at <br> 30 June 2007 | Estimated at <br> 30 June 2008 |
| :--- | :--- | ---: | ---: |
| Weighted Average Interest Rate |  | $5.91 \%$ | $5.96 \%$ |
| Percentage of Portfolio Fixed Rate | GGS | $6.04 \%$ | $6.08 \%$ |
|  | PTE | $5.99 \%$ | $6.03 \%$ |
|  | Total |  | $87 \%$ |
|  |  | GGS | $25 \%$ |
| PTE | $50 \%$ | $87 \%$ |  |
| Percentage of Portfolio Floating Rate | Total | $22 \%$ |  |
|  |  | $13 \%$ | $46 \%$ |
|  | GGS | $75 \%$ | $13 \%$ |
|  | PTE | $50 \%$ | $78 \%$ |
|  | Total |  | $54 \%$ |

