## 13. WATER LOSS REDUCTION FOR WATER SUPPLY PUBLIC RETICULATION

The Committee received a report from Mr Bruce Henderson, Planning and Projects Manager, City Water and Waste, providing an update on progress to date with the programme to reduce the unaccounted for water loss from the city's pipework.

The report provided background to the programme, details of results to date and a comparison with other areas in New Zealand and overseas and some options for further reduction in water loss.

The Committee received the information and decided:

- 1. That monitoring and survey work for water loss reduction be undertaken in the future to reduce the unaccounted for water indicator from the present 200 litres per connection per day to 150 litres per connection per day. Funding for this to be provided at \$200,000 per annum, compared with the present \$170,000 per annum.
- 2. That investigation and trialing of the practicality, public acceptance, economics and effectiveness of reducing system operating pressures in order to reduce unaccounted for water be undertaken.
- That the performance targets for unaccounted for water be reviewed as part of a comprehensive demand management strategy once the impact of the proposed Water Chapter of the Natural Resources Regional Plan has been evaluated.