



**KEMPSEY**  
Shire Council

## **DIRECTOR SHIRE SERVICES REPORT**

9<sup>TH</sup> May 2006

<b>DSS10</b>	<b>CRESCENT HEAD POOL - WATER EFFICIENCY TANKS</b>
<b>FILE: 857</b>	<b>JM {Folio No. *}</b>

### **SUMMARY:**

Reporting on Council's success in receiving an Australian Community Water Grant to construct two (2) 90,000 litre water storage tanks for the Crescent Head Public swimming pool.



### **DESCRIPTION:**

In 2005 Council applied to the Community Water Grants which is a part of the Australian Government's \$2 billion Australian Government Water fund which is designed to engage people in saving, reusing and improving the health of their local water resources with practical, on the ground projects.

Currently Crescent Head Swimming pool utilises 2382 kl of water each year of which most is wasted to sewer as a result of the backwashing of filters and the cleaning of the swimming pool.

The basis of this project was to provide a managed water re-use system that will save water for the local swimming pool by harvesting of water on the site. Water will be harvested from:

- rainwater collected from the roof areas within the pool grounds;
- pre-season treated pool water stored during the winter;
- backwashing of the swimming pool filter system every two weeks.

Council has received advice that funding in the amount of \$45,870 has been approved under the Community Water Grants.

With the monies funded from the Community Water Grants, a total of 180,000 litres of storage will be made available to hold water that will be used to refill or top-up the swimming pool when required.

**REPORT IMPLICATIONS:**

- *Environmental*

*This project will provide positive environmental benefits by harvesting of water on site.*

- *Social*

*There are no Social impacts arising from this report.*

- *Economic (Financial)*

*Project costs have been estimated at \$63,820 with \$45,870 funded by Australian Community Water Grant with the balance of \$17,950 funded by the Crescent Head Swimming Pool (\$7,000) and from local sponsorship (\$10,950).*

- *Policy or Statutory*

*Development consent will need to be sought from Kempsey Shire Council for this project.*

- *Acting Director's Review*

*The manager of the Crescent Head Pool should be congratulated on his initiative and effort in preparing the application for the grant.*

**RECOMMENDATION:**

That the information be noted.

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A P Vermeulen  
ACTING DIRECTOR SHIRE SERVICES