

Central Hawke's Bay District Council – Report

TO: Council

FROM: Chief Executive

DATE: 3 December 2009

FILE REF: SER2-100

SUBJECT: PROGRESS REPORT CONSENT DELIVERY FOR SEWAGE SYSTEM

1.0 SUMMARY

One of the Chief Executive's Objectives set by Council is

1. **PROGRESS CONSENT DELIVERY FOR SEWAGE SYSTEM**
 - 6 weekly (Council) 1 page written reports required of status of upgrades.
 - Monitor expenditure around sewage system project.

This report meets this Objective.

2.0 RECOMMENDATION

THAT

The report on the progress of consent delivery of sewage systems as at 3 December 2009 be noted.

3.0 6 WEEKLY REPORT ON STATUS OF UPGRADES FOR SEWAGE SYSTEM

3 December 2009

OTANE

The rock filter to reduce the suspended solids outflow has been installed. Results are being monitored to gauge the effectiveness of the filter.

OTANE, WAIPAWA AND WAIPUKURAU

The report on upgrading of the Otane, Waipawa and Waipukurau treatment systems required by the Regional Council by 1 December 2009 has been delivered to the Regional Council. The report recommends minimal work at Otane with the renewal of the consent due in 2015, and records the work being carried out for land based treatment at Waipukurau and Waipawa. A copy is available for anyone who wants to read it.

WAIPAWA AND WAIPUKURAU

A meeting between CHBDC staff, HBRC staff and the consultants CPG Consulting and Good Earth Matters Consulting has been held to receive and discuss the design

work carried out to date. The work carried out shows that the land acquired for land based treatment is not sufficient for Council's purposes, and the storage volumes required are not viable. A further meeting has been held with Regional Council staff to discuss options for treatment. A workshop of Councils' staff and consultants will be held in early December to sort out practical, affordable solutions for the land based treatment.

This will delay the submission of resource consent applications.

TAKAPAU

The new treatment process to be trialled on the oxidation pond is being constructed.

PORANGAHAU AND TE PAERAHI

No appeals of the resource consents issued on 22 October 2009 were received. The consents are now operative.

The baffles designs for both sites are being finalised, and an application for funding from the Ministry of Health for Porangahau will be submitted with the finalised designs.

Other work required to be carried out to meet the resource consents is being planned and implemented. Timeframes range from immediately for sampling to 12 months for most of the work.

GENERAL

Discussions have been held with Infracon to ensure the oxidation ponds are fully operational for the Summer peak loadings. Problems of reliability with the aerators have been addressed and should now be resolved.

4.0 OPTIONS

The report on the progress of consent delivery of sewage systems as at 29 October 2009 be noted.

5.0 STRATEGIC LINKS

LTCCP 2009-2019

Steve Thrush
Technical Services Manager