

Report No:	RCS11-05-09
File No:	
Date:	29 April 2011
<b>Information Only – no decision required</b>	

## REPORT SUMMARY

**Report to:** Community Services Committee  
**Meeting Date:** 5 May 2011  
**Subject:** Tapu Bay Sand Re-nourishment Update  
**Report Author:** Stephen Richards, Reserves Officer

### EXECUTIVE SUMMARY

This report updates the Committee on progress at Tapu Bay from July 2010 through to April 2011.

### RECOMMENDATION/S

It is recommended that the report be received and for the Community Services Working Group (Councillors Bryant and Norriss, Community Board Chairman David Ogilvie and Council staff Eric Verstappen) to meet and discuss recommendations from Eric Verstappen before reporting back to the Tapu Bay community.

### DRAFT RESOLUTION

**THAT the Community Services Committee receives the Reserves Officer's Report RCS11-05-09.**

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**Subject:** Tapu Bay Sand Re-nourishment Update  
**Report Author:** Stephen Richards, Reserves Officer

## 1. PURPOSE

- 1.1 To update the Committee on the sand re-nourishment project at Tapu Bay.

## 2. BACKGROUND

- 2.1 At the Community Services Committee meeting in May 2010 it was agreed to form a working group to consult with the Tapu Bay community regarding erosion of the Tapu Bay foreshore. In late July 2010, Councillors Bryant and Norriss, Community Board Chairman David Ogilvie and Council staff Eric Verstappen and Stephen Richards met 26 neighbours at Tapu Bay Reserve.
- 2.2 Eric discussed options available for sand re-nourishment including building up reserve levels if enough suitable material could be found. After lengthy discussions about rock walls and timber walls a show of hands indicated 15 of the 26 present supported the sand re-nourishment approach which was being discussed by Eric. The Turners Bluff road re-alignment project was identified as a source of suitable material with the required quantities, but the timing of that project was uncertain.
- 2.3 Four members from the community were nominated to work with Council staff regarding the availability of suitable material and placement onto Tapu Bay Beach.
- 2.4 In October 2010 Martin Lucas from the resident committee approached Council regarding 700 m<sup>3</sup> of granite sand material which was being dug out from a nearby building site. After being assessed as suitable for Tapu Bay beach, it was agreed to stockpile the sand on Tapu Bay Reserve.

- 2.5 A Resource Consent and an Authority from the Historic Places Trust were applied for and it was planned to carry out the work before the Christmas holiday period.
- 2.6 Wet weather during December delayed the placement of sand until late February when tides and weather were more favourable.
- 2.7 700 m<sup>3</sup> was placed onto the beach and graded (see attached photo). The sand has settled and re-graded and some erosion of the recently placed sand has occurred.

We are waiting on a report from Eric on the new beach profile and recommendations for further beach re-nourishment when additional material is available.

### **3. RECOMMENDATION/S**

It is recommended that the report be received and for the Community Services Working Group (Councillors Bryant and Norriss, Community Board Chairman David Ogilvie and Council staff Eric Verstappen) to meet and discuss recommendations from Eric Verstappen before reporting back to the Tapu Bay community.

### **4. DRAFT RESOLUTION**

**THAT the Community Services Committee receives the Reserves Officer's Report RCS11-05-09.**

Stephen Richards  
Reserves Officer