

**Report To:** Operations Committee

**Meeting Date:** 18 March 2009

**Report From:** Ken Tarboton, Group Manager Rivers and Drainage

---

## **Rivers and Drainage Asset Management Plan**

---

### **Executive Summary**

The purpose of this report is to present the draft Rivers and Drainage Asset Management Plan for adoption before release to the community for consultation.

The plan has been prepared to update information for the five rivers and drainage schemes managed by Environment Bay of Plenty in preparation and for alignment with the Ten Year Plan. Council has been informed of the asset management plan's progress through a number of workshops during its development. The draft Ten Year Plan reflects the levels of service, budget requirements and performance targets from the Rivers and Drainage Asset Management Plan in the Rivers, Drainage and Flood Management activity.

The draft Rivers and Drainage Asset Management Plan will be presented to schemes at liaison meetings during late March and early April 2009. Comments will be received by the Rivers and Drainage Group during the same time as formal submissions are open on the Ten Year Plan. The final Asset Management Plan with modifications to reflect changes to the Ten Year Plan will be presented to the Operations Committee for adoption June 2009

## **1 Recommendations**

**That the Operations Committee under its delegated authority:**

- 1 Receives the report, Rivers and Drainage Asset Management Plan.**
- 2 Adopts the draft 2008/2009 Rivers and Drainage Asset Management Plan.**

## **2 Introduction**

Asset Management planning allows Environment Bay of Plenty to manage its physical assets, their performance, and the associated risk over their lifecycles. It commits Environment Bay of Plenty to a framework to sustainably manage its infrastructural assets.

Whilst asset management plans are not a statutory requirement, best practice identifies asset management plans as the most practical framework to meet the requirements of Local Government Act 2002: Schedule 10.

Fundamental changes have been made to Environment Bay of Plenty's asset management plans. Until now there have been individual asset management plans for each of the five major rivers and drainage schemes. These were updated on a rotational basis every five years making it hard to match their information in the Ten Year Plan. The 2008-2009 Rivers and Drainage Asset Management Plan now covers management of the assets in the Kaituna Catchment Control Scheme, Rangitaiki-Tarawera Rivers Scheme, Whakatane-Waimana Rivers Scheme and Rangitaiki Drainage Scheme and provides the key inputs for rivers and drainage activities in the draft 2009 – 2019 Ten Year Plan.

### **3 Consultation**

The draft Rivers and Drainage Asset Management Plan has been developed with input from scheme liaison groups. Council have been informed with progress of the Asset Management Plan at workshops over the last year. Suggested direction and decisions made at Council have been included in the draft Asset Management Plan.

The draft Asset Management Plan will be presented to scheme liaison groups during late March and early April 2009. Comments on the Asset Management Plan will be received by the Rivers and Drainage Group at the same time as formal submissions are open on the Ten Year Plan. As a result of Council decisions on the Ten Year Plan, the asset management plan will be updated before its final version is adopted in June 2009.

### **4 Improvement Plan**

The asset management plan contains an improvement plan that ensures continuous improvement of the document and to update information contained within it. The Ten Year Plan, Rivers, Drainage and Flood Management activity budget includes funding for the ongoing development and revision of the Asset Management Plan.

The Asset Management Plan will be updated prior to each annual plan process to include new assets, disposals and other events that impact on the delivery of the Rivers, Drainage and Flood Management activity. Preceding the 2012-2022 Ten Year Plan, the Asset Management Plan will be revised and again be adopted to ensure both documents are consistent with each other

### **5 Financial Implications**

#### **Current Budget**

The Asset Management Plan revision project has been funded from 2009 annual plan budgets. The project has included revaluations revisions of all existing Rivers and Drainage scheme asset management plans. Additional asset management plans have also been completed for Parks and Property assets. The 2009 annual plan budget for asset management planning, (\$80,600) only includes revisions for the Rangitaiki – Tarawera and Kaituna rivers schemes. The total project budget was \$163,400 of which \$120,200 was for external consultants and \$43,200 for internal staff time. Actual costs to complete the project were \$169,900 of which \$102,600 was for external consultants and \$67,300 for internal staff time.

#### **Future Implications**

The cost of implementing the decision recommended in this report is reflected in the proposed draft 2009-2019 Ten Year Plan, particularly the Rivers and Drainage Activity budget

### **Ten Year / Annual Plan Implications**

The draft 2009-2019 Ten Year Plan has been developed using key inputs from this Asset Management Plan. If funding is not agreed through the Ten Year Plan process the Asset Management Plan will be amended to reflect Council's decisions and presented for final adoption in June 2009

Roger Waugh  
**Principal Technical Engineer**

**for Group Manager Rivers and Drainage**

**11 March 2009**

