

**WAIOHINE RIVER MANAGEMENT SCHEME
ASSET MANAGEMENT PLAN**

**PERFORMANCE STATEMENT
2001/2002**

1. Financial

- Deferred asset maintenance requirements not to exceed \$50,000. The deferred asset maintenance is \$25,000 .

Criteria satisfied

- The Scheme is not to incur or carry financial deficit without prior Council approval, *Because of previous flood damage, the Scheme is in deficit. This deficit decreased from \$215,439 to \$120,284 during the year. This deficit was approved by the Scheme Advisory Committee, and is expected to be repaid within the next three years.*

Criteria satisfied

- Average flood damage expenditure not to exceed 20% of the total scheme expenditure over a five year period. *There was no flood damage expenditure during this year. The flood damage for the period from 1997/1998 has a cumulative total of \$779,000.*

5 yearly criteria - Not applicable until 2002/03

2. Stopbanks

- Stopbank flood capacities to be reviewed and compared to design flood capacity.

5 yearly criteria – Not applicable until 2002/03

- 3.6 % (<10%) of the stopbank length has a condition rating of 4 or 5.
Criteria satisfied
- 12.1 % (>10%) of the stopbanks have a berm width of less than 20 metres. *The 2000 floods caused considerable damage over the length of the river. Works have been completed or significantly progressed to repair this damage. In many cases rock protection and willow tree planting has been undertaken to reinstate satisfactory berm widths.*

Criteria not satisfied

- As-built stopbank formation levels to be repaired within 3 months of being reported. Major damage to be repaired within one month of being reported. Grass cover to be repaired within 3 months of bare patches being reported. Rabbit hole and subsidence to be repaired within 1 month of being reported. Trees and scrubs on stopbanks to be removed within 3 months of being reported. *In some areas the stopbank needs grass cover reinstatement and removal of scrub. This work has been deferred because of more pressing flood*

damage priorities, This maintenance is expected to be addressed within the next 1-2 years.

Criteria not satisfied

3. Channel Fairway

- No less than 80% of the active channel length to be within the designated channel fairway.

5 yearly criteria – Not applicable until 2002/03

- Proportion of the defined channel fairway covered with scrub or tree re-growth not to exceed 5% of the total fairway area.

5 yearly criteria – Not applicable until 2002/03

4. Buffer Zone

- 4.7 % (<10%) of the length of the river banks was subject to active bank erosion.

Criteria satisfied.

- No more than 5% of the designated buffer zone area of 110 hectares to be lost to river erosion.

5 yearly criteria – Not applicable until 2002/03

- The maintenance of a planted (by lopping & re-planting) buffer zone area of at least 20 hectares.

5 yearly criteria – Not applicable until 2002/03

- Heavy rock protection structures to be repaired within three months.

Criteria satisfied

- Stock exclusion fences to be maintained in satisfactory condition,

Criteria satisfied

5. Environment

- River management practices to conform to the Regional Freshwater Plan, Regional Soil Plan, and Scheme Resource Consent conditions.

Criteria satisfied

6. Consultative

- Annual reports, Scheme financial statements, and works programmes to be adopted at Advisory Committee meetings.

Criteria satisfied

- Confirm ratepayer satisfaction at ratepayer meetings. *A ratepayer meeting was not held this year. During 2000/2001, extensive consultation was undertaken by way of newsletters, letters, individual contacts, and a public exhibition to explain the proposed rating re-classification and floodplain management review.*

3 yearly criteria -Not applicable until 2002/03

- Annual rates, annual reports, and Scheme reviews to be approved by the Council.

Criteria satisfied

- Consultation with the Department of Conservation, Wellington Fish and Game Council, and Tangata Whenua to be undertaken consistent with Scheme Resource Consent requirements.

Criteria satisfied

7. Overall

- Obtain Council endorsement of Scheme management approach in internal 5 yearly reviews.

5 yearly criteria – Not applicable until 2002/03

- Endorsement of Scheme maintenance standards when the Scheme is inspected as part of the annual peer review process for Wairarapa river management practices.

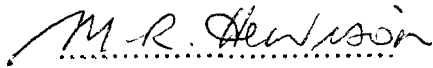
*2 yearly criteria –
Next applicable in 2002/03
Criteria satisfied*

SCHEDULE OF SUPPORTING DOCUMENTATION

Minutes of Advisory Committee Meetings.
Annual scheme reports & financial statements.
Completed and proposed works programmes.
Updated Asset Register, and the Financial Projections for the next 20 years.
Log of inspections, repair requirements, and remedial works.

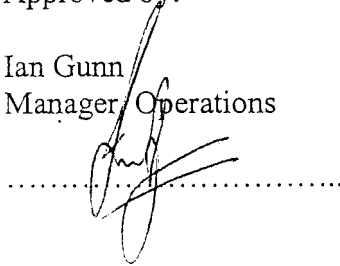
Prepared by:

Michael Hewison
Scheme Manager


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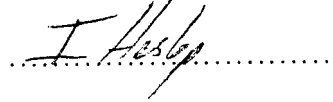
Approved by:

Ian Gunn
Manager Operations

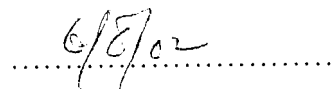

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Recommended by:

Ian Heslop
Divisional Engineer


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Date:


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