

River Management through FMPs

A change in the direction of river management in the Ruamāhanga
catchment

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Outline

- What is a Floodplain Management Plan?
- FMP objectives
- FMP opportunities
- FMP process and status
- Questions and discussion

What is a FMP?

Long-term plan for sustainable management of a flood/erosion problem





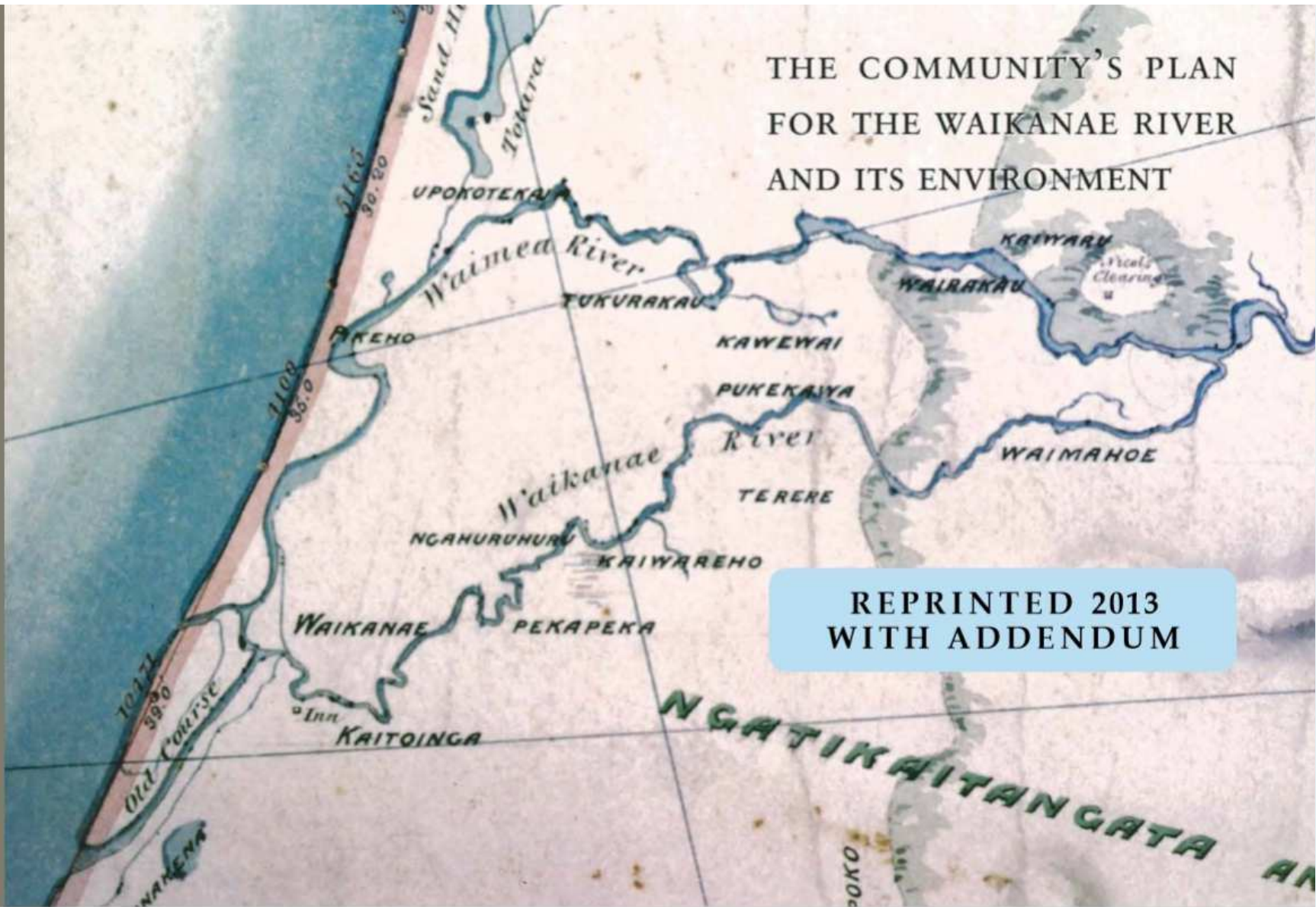
OTAKI FLOODPLAIN
MANAGEMENT PLAN
for the Otaki River
and its environment





Hutt River Floodplain Management Plan
For the Hutt River and its Environment
October 2001





THE COMMUNITY'S PLAN
FOR THE WAIKANAE RIVER
AND ITS ENVIRONMENT

REPRINTED 2013
WITH ADDENDUM

FMP questions (examples)

- What is the problem?
- What are the opportunities?
- What do we want the river(s) to look like in the future?
- What tools should we use in managing the risk?

FMP outcomes

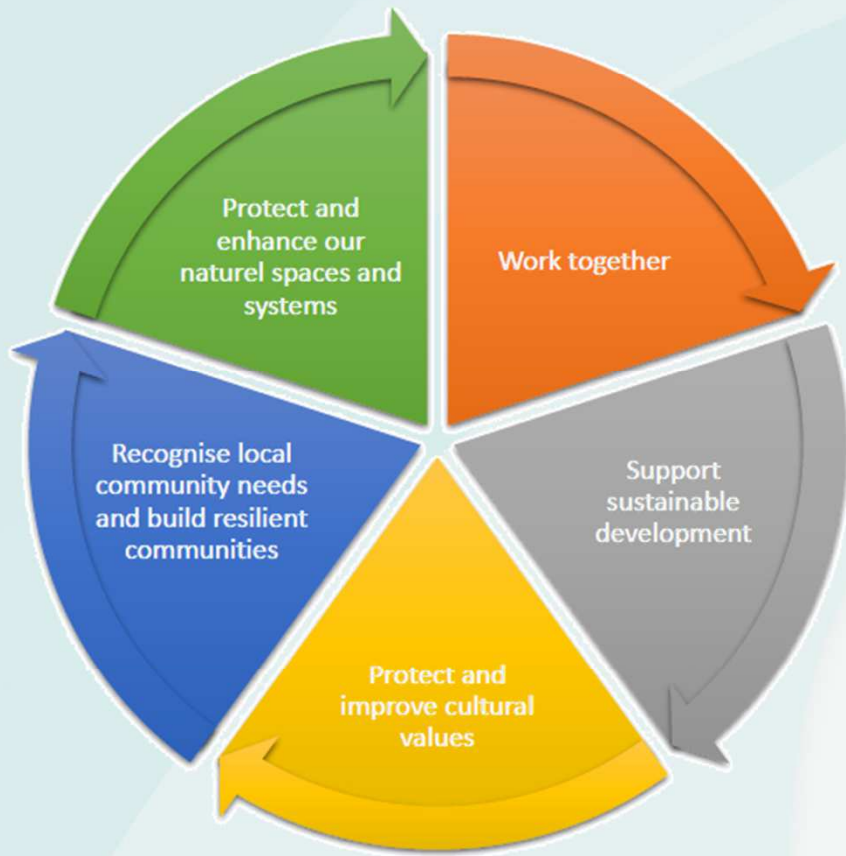
- Non-structural
- Structural
- River management
- Emergency management



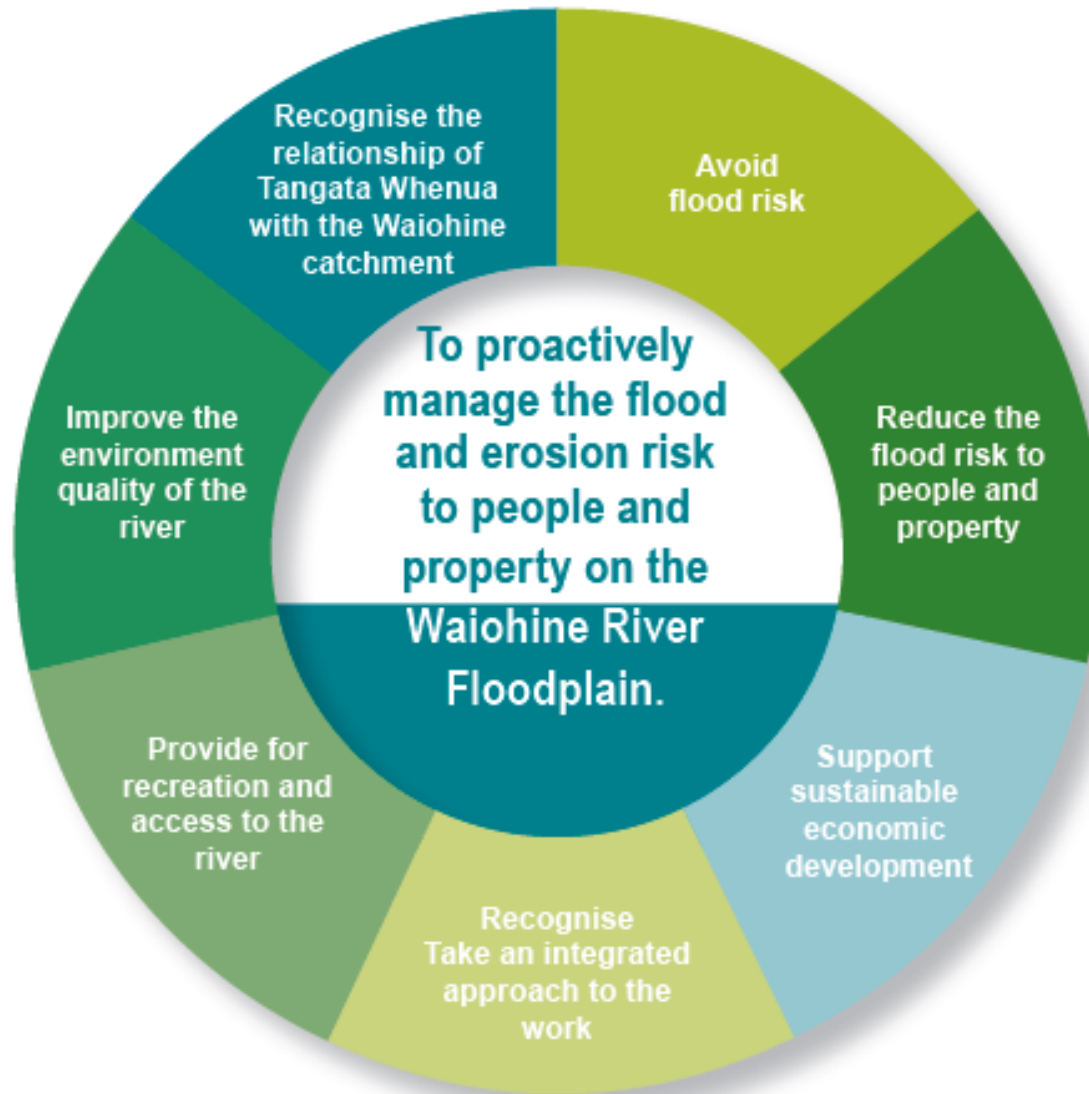
Te Kāuru FMP - Vision

A connected, resilient, prosperous and sustainable community, proud of its rivers, that is involved in managing flood risks in a manner that recognises local identity and protects, enhances or restores natural and cultural value.

Te Kāuru FMP - Aims



- *To work together to develop a sustainable floodplain management plan*
- *To support economic development*
- *To protect and improve the cultural values of rivers*
- *To recognise local community needs and build resilient communities*
- *To protect and enhance our natural spaces*



What this might look like

- More river buffer
- Permanent works at problem spots
- Improved biodiversity
- More holistic approaches to management
- Support for community projects and ideas

Examples



Where we are up to

- Waiohine – draft FMP for public consultation (Phase 3/3)
- TKURFMP – refinement of options (Phase 2/3)

Opportunities to share

- Eg meeting that Alistair is organising
- Help to inform your community engagement
- Teams are available to sit down with you or site visit knowledge sharing
- Waiohine public consultation events

Questions and discussion