

Waitohu Stream Study – Implementation of Recommendations						
	Recommendations	Who – (Organisation/s - Person)	What Action	When (Timing)	How	Follow up
5.10	<p>Adopt the following guidelines for future mouth cutting</p> <ul style="list-style-type: none"> • Increase the frequency of cutting. It is anticipated that typically, an average of twice a year will be adequate. • Reduce the distance the mouth meanders to the north to about 750 metres rather than the 1000 metres at present before cutting it. This will allow the mouth to move, but not too drastically, avoiding erosion of the dune system; and • Cut the mouth along the alignment shown in Figure 12. 	Greater Wellington - CM	<p>Guidelines completed and sent out to adjoining landowners, Otaki Depot and KCDC</p> <p>Draw up detailed operational procedures document.</p>	<p>As per guidelines</p> <p>Mouth cut in August 2006</p> <p>August /September 2006</p>	<p>Include in work programme for stream</p>	<p>Coastal Plan – Review Feb 2007. Talk to land owners</p> <p>As above</p>
5.11	Continue and improve monitoring water quality parameters, species diversity and flood flows and report on the results annually	Greater Wellington – Environment Management Division	<p>Do some high flow gaugings to confirm the rating curve (river level-river flow relationship).</p> <p>Continue to monitor the state of the environment monitoring site on the Waitohu Stream monthly. Report trends annually.</p>	Ongoing	As per state of the environment monitoring strategy	Regional Freshwater Plan review
Further Investigations						
5.12	Improve existing flood warning systems	Greater Wellington, Kapiti Coast District Council and community representatives	<p>GW needs to calibrate gauges and improve rating curve. Agree triggers and determine triggers with the community.</p> <p>Facilitate KCDC and community to increase river watch – Convent Rd /Ngatotara.</p>	ASAP with KCDC	<p>GW information – when there is a problem. What warnings do the community want. Phone system?</p>	

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			Community needs to agree network with KCDC			
5.13	Undertake further detailed studies on Convent Road/Bennett's Road flooding and potential options.	Greater Wellington	Three projects potentially to be investigated. There is potential for substantial work needing to be done. If these works are to be progressed Phase 2/3 FMP work would need to be undertaken (although only for specific areas of the stream identified in the summary report). Investigations would focus on potential structural / non-structural solutions – split out from the Otaki Floodplain Management Plan..	December committee meeting	Committee report	Revisit again in Feb/March 2007.
5.14	Review the proposed Mangapouri channel enlargement (as currently included in the Otaki River FMP) and either confirm or remove as an intended future work	Greater Wellington	Requires substantial work to be undertaken. (Refer to comments above).			
5.15	Continue investigating the causes of Mangapouri Stream pollution	Greater Wellington Environment Management Division, KCDC	Work with KCDC on the effect of stormwater contamination of the stream	June 2007	Through the stormwater steering group	Adopt actions to address stormwater contamination of the Mangapouri Stream in the Stormwater Action Plan
5.16	Assess all grade control structures in the Waitohu Stream to see whether they are still required	Greater Wellington	Undertake during walkover	August 2006	Walkover	Annually – through Work Programme – Quarterly reporting

