

Kapiti Minor Watercourses – Issue Summary

	Stream / Drain	Maintenance Undertaken	Policy Issues	Operational Issues
1	Waimeha Stream	<ul style="list-style-type: none"> remove aquatic weed up to twice per annum: machine clear through golf course, hand clear upper reach cut mouth as required 	<ul style="list-style-type: none"> now major stormwater outlet for central Waikanae 	<ul style="list-style-type: none"> encroachment pressure on maintenance easement maintenance expectations / costs, upper reaches mouth management
2	Mangaone Stream and tributary drains	<ul style="list-style-type: none"> machine clear tributary drains minor shingle removal Mangaone Stream cut stream mouth as required 	<ul style="list-style-type: none"> funding who maintains drains future lifestyle block and urban development flood hazard study outcomes 	<ul style="list-style-type: none"> bed degradation below SH1 stock crossings on the Pukenuamu drain
3	Otaki River tributaries <ul style="list-style-type: none"> Katihiku and Pahiko drains Rangiuuru and Ngatoko 	<ul style="list-style-type: none"> machine clear maintain Rangiuuru and Katihiku floodgates 	<ul style="list-style-type: none"> funding who maintains drains 	<ul style="list-style-type: none"> definition of Pahiko upper boundary landowners on Ngatoko not wanting drain cleared location of Rangiuuru drain clearings
4	Mangapouri Stream	<ul style="list-style-type: none"> machine clear downstream of Convent Road hand clear / spray urban reach 	<ul style="list-style-type: none"> stormwater outlet for Otaki township timing of improvement works in Otaki FMP 	<ul style="list-style-type: none"> encoachment of residential development upstream of Bennetts Road maintenance standard expectations definition of upper boundary
5	Waitohu Stream and Ngatotara drain	<ul style="list-style-type: none"> periodically cut stream mouth willow clearing / minor erosion repairs lower Waitohu willow planting / channel shaping / gravel extraction / erosion repairs upper Waitohu machine clear Ngatotara drain 	<ul style="list-style-type: none"> flood hazard study outcomes new scheme plan required maintenance of Ngatotara drain revert to landowners? 	<ul style="list-style-type: none"> landowner level of service expectations environmental expectations (Waitohu Stream Care Group) mouth management gravel build up in central reach lifestyle block development changing maintenance requirement on Ngatotara