

Significant maintenance and repair projects completed during 2002/03

HUTT RIVER	
Maoribank	Extension of existing rockline by 50 metres
Trentham	Extension of existing rockline by 75 metres
Lower river	13,300 m ³ of gravel extracted from the lower river
	Removal of the last building in the floodway (Avalon dog club)
	Removal of buildings encroaching into Mudie Street stopbank, and rebuilding of stopbank toe
Various sites	Cross-blading to correct meanders and protect vulnerable bank edges. 290 lineal metres in total. Beach ripping to encourage gravel movement
Environmental	Extension of the river trail. A trial using native plants as front line protection. Introduction of the River Ranger service

OTAKI RIVER	
Lethbridge	Extension of existing rockline by 30 metres
Stresscrete	Extension of existing rockline by 90 metres
Various sites	Cross-blading to correct meanders and protect vulnerable bank edges
Various sites	Debris fencing. 30m of new work plus repair of 11 fences

WAIKANAE RIVER	
Various Sites	Cross-blading and extraction to correct meanders and protect vulnerable bank edges

PORIRUA STREAM	
	Safety study of Seton Nossiter detention dam completed
	First stage of gravel extraction from CBD reach

WAINUIOMATA RIVER	
	Routine maintenance. Flood event on 9 June 2003. System performed well apart from some willow line damage