

Waipoua      Flood Damage Schedule      February 2004

Site	Damage	Repair	Cost(\$)	Priority	
Massey - Miller	Adverse river alignment	Channel alignment	2000	M	
Graham	Bank erosion 100m	Channel alignment	5000	H	
ditto		*Willow clumps	6000	M	
Buick(top)	Bank erosion damage to stopbank 80m	Reconstruct the stopbank	11000	H	H - High
Buick(middle)	Bank erosion 60m	Channel realignment+*Willow cabling	6000	M	M - Medium
Buick(lower)	Bank erosion 80m-threat of course change	Channel realignment	3000	H	
Watson	Bank erosion 100m	*Willow clumps	6000	M	
Napier	Bank and stopbank erosion 35m	Reconstruct the stopbank inland	5000	M	
Nursery	Erosion of Stopbank	Reconstruct the stopbank inland	10000	M	
Mahunga(top)	Bank erosion 45m	*Willow cabling	4000	M	
Mahunga(lower)	Bank erosion 60m	*Willow clumps	6000	M	
Daniell	Damage to shingle groynes	Reconstruct with Waingawa boulders	11000	M	
		Channel realignment	2000	H	
Payton	Bank erosion	*Willow cabling 30m	2000	M	
Bryant	Bank erosion	*Willow cabling 40m	3000	M	
Gold/Daniell	Bank erosion & stopbank breach	Reconstruct stopbank inland	12,000	H	
Whole reach	Flood debris removal(includes trenching of live willow trees)		7000	H	
		<b>Total</b>	<b>101000</b>		
		*Items programmed for the next financial year	31000		
		<b>Net amount</b>	<b>70,000</b>		