

Flood Protection Capital Expenditure Programme 2003-2013

Project Name	Project No.	Total Cost \$000s*	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13
Hutt River - Delivering												
HRFMP : Non-structural Implementation	1	75	75									
Ava to Ewen												
Strand Park Channel Realignment	2	3,740	3,474	266								
Alicetown Stopbank Upgrade	3	2,636	30	2,084	522							
Ava Railway Bridge Improvements	4	5,545		232	776	2,779	1,758					
Strand Park Stopbank Upgrade	5	2,937					183	2,489	265			
Belmont												
Belmont Edge Protections	6	652	652									
Belmont House Raising	7	521	104	139	139	139						
Upper Hutt												
Whirinaki Crescent Stopbank Upgrade	8	544			81	463						
Bridge Road Edge Protections	9	182							182			
Connolly Street to KGB												
Connolly/Boulcott/Hutt Land Compensation (includes \$200K land purchase in 07/08 and 08/09)	10	1,631					232	241		579	579	
Boulcott/Hutt Stopbank Construction	11	4,182					116	195	174	2,316	1,381	
Hutt City												
City Centre Stopbank Design (includes \$17K land purchase in 09/10)	12	860							17		347	496
Environmental Strategy												
Hutt Environmental Strategy Implementation	13	58					58					
Hutt River Sub Total		23,563	4,335	2,721	1,518	3,381	2,347	2,925	638	2,895	2,307	496

Flood Protection Capital Expenditure Programme 2003-2013, continued

Project Name	Project No.	Total Cost \$000s*	03/04	04/05	05/06	06/07	07/08	08/09	09/10	10/11	11/12	12/13
Otaki River - Delivering												
River Works Mouth to State Highway 1	14	541	112		81		116		116		116	
South Waitohu Stopbank (includes \$60K property purchase in 07/08)	15	491			35	233	223					
Chrystalls Extended Stopbank (includes \$200K land purchase in 09/10)	16	1,300						200	800	300		
River Works Chrystalls to Gorge	17	233										233
Otaki Environmental Strategy Implementation	18	116	25			33			58			
Waikanae River - Delivering												
Jim Cooke Park Realignment (includes \$20K land purchase in 03/04)	19	683	101	349	233							
Otaihanga House Raising	20	232				116	116					
Waikanae Environmental Strategy Implementation	21	116			58			58				
Kapiti Sub Total		3,712	238	349	407	382	455	258	974	300	116	233
Other Rivers and Streams – Planning												
Waitohu Flood Hazard/Investigations	22	55	55									
Mangaroa Flood Hazard Assessment	23	160		80	80							
Pinehaven Flood Hazard	24	40				40						
Planning Sub Total		255	55	80	80	40	0	0	0	0	0	0
GRAND TOTALS		27,530	4,628	3,150	2,005	3,803	2,802	3,183	1,612	3,195	2,423	729

* Project costs do not include overheads or financial costs.