

FLOOD PROTECTION CAPITAL EXPENDITURE PROGRAMME 2008/09 TO 2018/19 (\$000)

	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
CAPITAL EXPENDITURE										
Other										
Porirua Stream flood improvements (Finlay St.)	-	597	-	-	-	-	-	-	-	-
Waiwhetu flood improvements	5,718	620	-	-	-	-	-	-	-	-
Mangaroa flood hazard assessment	-	-	-	-	111	-	116	-	122	-
Pinehaven flood hazard study	-	92	-	-	-	-	-	-	-	-
Waiwhetu FMP	-	155	159	-	-	-	-	-	-	-
Hutt River										
Maoribank riverbed stabilisation	-	-	-	-	555	1,135	-	-	-	-
Ebdentown rockclining	735	-	-	-	-	-	-	-	-	-
City centre upgrade	-	-	-	472	618	707	4,685	4,938	4,273	4,382
Bridge Road-edge protections	-	405	-	-	-	-	-	-	-	-
Whirinaki Crescent Stopbank	-	-	-	-	-	-	-	-	-	-
Boulcott/Hutt Stopbank construction	900	3,307	3,703	3,489	-	-	-	-	-	-
Strand Park Stopbank upgrade	306	-	-	-	-	-	-	-	-	-
Waikanae River										
Jim Cook Park Stopbank	-	-	-	-	444	790	814	-	-	-
Waikanae environmental strategy implementation	-	-	-	-	-	-	63	-	-	-
Otaki River										
River works mouth to SH1	185	-	181	-	329	-	291	-	305	-
River works Chrystalls to Gorge	-	-	-	294	-	341	-	357	-	375
Convent Road improvements	-	578	-	-	-	-	-	-	-	-
South Waitohu Stopbank	-	461	-	-	-	-	-	-	-	-
Crystalls Extended Stopbank	446	-	-	-	-	-	-	-	-	-
North stopbank improvements (mouth to SH 1)	-	-	-	-	263	-	-	-	-	-
Otaki environmental strategy implementation	69	-	-	-	-	-	-	-	-	-
Wairarapa										
LWVD river scheme capex	773	795	806	839	873	870	878	900	-	-
Waiohine river scheme capex	-	-	-	2,710	2,772	-	-	-	-	-
Waiohine stopbank design	115	118	127	-	-	-	-	-	-	-
Total	9,247	7,128	4,976	7,804	5,965	3,843	6,847	6,195	4,700	4,757