

## Hutt FMP summary progress table

Work Area	Plan Achievements			Programme
	Completed to June 2009	Completed 2009/10	Proposed for 2010/11	Proposed in 2010/2019 LTCCP
<b>Non-structural measures</b>				
District Plan measures	Completed Hutt City Plan change	Progressed with consultation on UHCC draft plant change documents and hazard plans	Progress district plan change with UHCC	Complete UHCC Plan change
Emergency Management Measures	Completed HRFMP projects			
Voluntary Actions	Hutt River Flood Hazard Fact Sheet	Ongoing Providing hazard information	Ongoing Providing hazard information	Ongoing Providing hazard information
<b>Structural Measures</b>				
<b>River Mouth to Kennedy Good Bridge</b>				
Ava to Ewen Project	Completed Stages 1,2,3 & 4 of the project including the Opahu pump station	Completed contractors maintenance of the Strand Park stopbank upgrade project		
Boulcott/Hutt stopbank	Completed the feasibility study to determine a preferred alignment and commenced the detailed design and the preparation of the NOR/RC applications	Completed the detailed design and lodged the NOR/RC applications	Gain NOR/RC approvals and commenced construction	Complete Boulcott/Hutt stopbank by 2013
City Centre stopbank	Land purchase at the Mills Street end commenced	Obtained Council approval of a preferred alignment for the Mills Street section of the stopbank and completed the purchase of two properties	Attend to ongoing queries	Start planning and design in 2012/13 and complete construction by 2019
Estuary to Ava Bridge stopbanks, Pharazyn Street stopbank and associated channel works				No budget yet (post 2019)
<b>Kennedy Good Bridge to Silverstream Bridge</b>				
Belmont Edge protections and Norfolk Street flood gate	Structural and district plan measures complete			

Principal stopbanks from KGB to Pomare and associated channel works				No budget yet (post 2019) Stopbanks are in good condition and only minor works are necessary
<b>Silverstream to Maoribank</b>				
Whirinaki Crescent (LB)	Completed about 95% of reconstruction of the stopbank and obtained consents for the rest	Completed the project		
Ebdentown rock lining		Progressed with the design and negotiations with NZTA	Complete the design, consents and NZTA negotiations. Construction timing dependant on NZTA funding	Complete
Principal stopbanks from Trentham to Maoribank and associated channel works				No budget yet (post 2019) Stopbanks are generally adequate except for a short length upstream of the Moonshine Bridge
<b>Maoribank to Gemstone Drive</b>				
Maoribank Riverbed stabilisation	Completed investigations and developed a mainagement strategy	Completed urgent repair works		Complete 2013/14 – 2014/15
Bridge Road edge protections			Complete the design and construction	
Akatarawa/Gemstone stopbanks				No budget yet (post 2016)
<b>Environmental Strategy and FMP review</b>				
Ranger Service	Continue with ranger service	Continue with ranger service	Continue with ranger service	Continue with ranger service
<b>Enhancement works</b>				
Ava to Ewen	Completed planting, walkways, the viewing platform, Inanga spawning habitat in Opahu Stream and lighting along the Strand Park	Completed tidying up and walkway lighting at Wakefield Street Project completed		
Belmont	Completed all landscaping works			
Whirinaki Crescent	Planting and landscaping	Completed planting		
Boulcott/Hutt				Complete 2013
Hutt River Trail				
Estuary Bridge Underpass	Ongoing	Ongoing maintenance	Ongoing maintenance	
Planting Native Trees	35,000 natives and grasses planted as part of the Ava to Ewen and Belmont projects	Planting and maintenance continued		Continue planting natives
HRFMP Review				Commence the 10 yearly review in 2012/13