## 2005-2006 Capital Works Programme Details of Expected Changes

## **Savings**

Projects where scope has been reduced

	\$	Total \$
Te Marua Intake	95,000	
Te Marua Water Treatment Plant Replace Equipment	84,500	
Waterloo Water Treatment Plant Replace Equipment	37,442	
Waterloo Aeration	8,766	
Wainui Water Treatment Plant Replace Equipment Water Treatment Plant Unplanned Minor	70,000	
Replacement/Refurbishment	160,516	
Meter Replacement/Additions	30,000	
Telemetry System Renewal	27,500	
Control System Upgrade	45,000	
	_	558,724
Projects deferred or delayed		
	\$	Total \$
Strengthen Lake Towers (Investigation/Design)	60,000	
Sentinel Wells Petone Foreshore	90,000	
Relocate Kaitoke Main on Silverstream Bridge	70,000	
Purchase Seismic Repair Pipe Stocks	200,000	
Thorndon Pumping Station Upgrade	16,500	
Randwick Pumping Station Modifications	45,000	
Takapu Reservoir (Investigations)	20,000	
		501,500
Projects where costs are expected to be reduced		
	\$	Total \$
Wainuiomata Lower Dam	18,000	
Valve Replacements 2005/2006	90,000	
Wainuiomata Water Treatment Plant filter to waste	10,000	
		118,000
Total Expected Savings	_	1,178,224

## **Additional Costs**

Projects where scope has increased

	\$	Total \$
Gear Island Water Treatment Plant Replace Equipment Minor Work Seismic Protection	50,000 215,835 58,828	
	_	324,663
Projects where additional costs are expected or have been incurred		
	\$	Total \$
Te Marua Water Treatment Plant Split Stream Development Relocate Kaitoke Main, State Highway 2 to State Highway 58 Karori Pumping Station Relocation Point Howard Pumping Station	265,000 720,000 169,000 118,000	
		1,272,000
Completion of 2004/5 Projects	-	28,587
Total Additional Costs		1,625,250
Summary		
Total 2005/6 project savings Total 2005/6 additional costs	_	1,178,224 1,625,250
Total 2005/6 net additional costs	_	447,026