



Appendix A - Earthquake response and recovery cost estimates

Earthquake response and recovery cost estimates - 2013 - 16 Three Year Plan Forecast

	Estimated cost \$ million	Insurance cover \$ million	Government subsidy \$ million	Other contributions \$ million	Net cost to council \$ million
Infrastructure (below ground)					
Roads	758		526	-	232
Sewer	1,450	140	870	-	440
Water	106	28	64	-	14
Stormwater	334	13	200	-	121
Savings to be agreed with Crown	(398)		(239)	-	(159)
	2,250	181	1,421	-	648
Buildings, facilities and other assets					
Buildings and facilities	276	266	-	-	10
Anchor projects	783	370	-	-	413
Sewer above-ground assets	139	139	-	-	-
Water above-ground assets	20	20	-	-	-
Stormwater above-ground assets	2	2	-	-	-
Park facilities	2	2	-	-	-
Council buildings / infrastructure - improvement allowance*	160	-	-	-	160
Increased costs of working	21	4	9	-	8
Uninsured assets (parks, stormwater)	94	-	-	7	87
Insurance excesses	29	-	-	-	29
	1,526	803	9	7	707
Emergency & response costs					
Roading emergency work	96	-	68	-	28
Welfare and other emergency work	68	-	54	-	14
Other response costs	50	2	36	1	11
Maintenance of temporary services	335	18	187	1	129
Demolition costs	11	-	11	0	(0)
Rockfall	84	-	14	-	70
Unbudgeted staff costs	11	-	-	-	11
	655	20	370	2	263
Total costs	4,431	1,004	1,800	9	1,618

* The total allowance is \$225 million of which \$65 million is included in the Anchor projects

Appendix B - Restrictions

We do not assume any responsibility or liability for any losses occasioned to any party as a result of the circulation, publication, reproduction or use of this report.

In preparing this report we have relied on information provided to us by others. We have not independently audited or verified that information. We reserve the right (but will be under no obligation) to review this report and if we consider it necessary to revise the report in light of any information existing at the date of this report which becomes known to us after that date.

The information provided to us included forecast of future revenues and expenditures, profits and cashflows, prepared by the client. Forecasts by their very nature are uncertain, and some assumptions inevitably will not materialise. Therefore the actual results achieved may vary significantly from those in the forecasts.

In addition to the above, this report is submitted pursuant to an engagement letter that is dated 20 February 2014 and the terms and conditions that are outlined therein.