

Variation to the Otago Regional Land Transport Programme 2015-21 : Dunedin - Port Chalmers safety improvements

The following project is included in Table Y (New and improved infrastructure state highways - Otago) of the Otago Regional Land Transport Programme 2015-21, with regional priority 2.
23 March 2016

Activity Class 13 - New and Improved Infrastructure State Highways														
Item No	Organisation Name	Project Name	Project Description and Objective	Phase Type	Main RLTP Objective	Cost 2015/16	Cost 2016/17	Cost 2017/18	Cost 2018/19	Cost 2019/20	Cost 2020/21	Total Cost For 3 Years	Total Cost For 6 Years	Regional Priority
72	NZTA	Dunedin - Port Chalmers Safety Improvements	Safer roadsides through combination of improved delineation (eg ATP markings); wire rope barrier, guardrail barrier. Nominally focus in areas of 80km/h speed limit between Ravensbourne and Port Chalmers, and to protect from loss of control impact from entry into harbour, onto rail lines, into/over steep embankments. Extent of treatment would be tailored to justifiable budget – nominally \$3M	Detailed Business Case	Ensuring safety	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000	\$80,000	
				Pre-implementation		\$20,000	\$120,000	\$0	\$0	\$0	\$0	\$140,000	\$140,000	
				Implementation		\$0	\$1,900,000	\$850,000	\$0	\$0	\$0	\$2,780,000	\$2,780,000	