

542/1350

Marshland Rd/Prestons Rd Intersection NROSS

COSTS

Total	Renewal	Backlog	Unallocated	Growth
\$1,509,245	\$301,849	\$519,180	0	\$688,216

COST ALLOCATION

Primary Driver:	It was determined in deficiency analysis that the 2021 do-minimum road network will not provide sufficient capacity to accommodate the traffic demands for the next 20 years.
Secondary Driver:	
Capacity discussion:	
References:	

ATTRIBUTES

Project Manager:	David Robinson, Stuart Woods
Work Planned:	Intersection upgrade - NROSS report indicates that the intersection upgrade would be to construct a larger roundabout. This has subsequently been changed to removing the existing roundabout and installing traffic signals.
Location:	Intersection of Marshland Road and Prestons Road.
Special features being addressed:	Planning for future network capacity growth and providing a secondary corridor to the north of Christchurch.
A statement of the outcomes being addressed (LoS, Community Outcomes):	Increased Level of Service Increased network capacity
Options considered:	NROSS investigated many options for increasing capacity in north of Christchurch and developed six strategies for consultation.
Implications of not doing the	It was determined in deficiency analysis that the 2021

project:	do-minimum road network will not provide sufficient capacity to accommodate the traffic demands for the next 20 years.
Linkages with other projects:	Part of NROSS project
Location of other relevant supporting information:	CCC website page link below summarises the NROSS project and links to the consultant's report considered by the City Council on 26 June 2003 and the City Council decision minutes of 26 June 2003. http://www.ccc.govt.nz/northernroadingstudy/