

Table N2

Northland State Highway Projects Planned for 2003/04 to 2012/13

(Smaller and medium sized projects (< \$3M) have only been identified for the next 3 years)

Legend: Nature of work

Project	Investigation	Investigation Committed	Design	Design Committed	Construction	Construction Committed	09/09	07/08	06/07	05/06	04/05	03/04	Estimated Construction Cost (\$000)	Project Type	09/10	10/11	11/12	12/13
Large Projects (> \$3M)																		
1	Mangamuka to Rangiahua Slip Repairs												3,300	Quality & Efficiency				
1	Kateoke to Oakleigh Realignment												3,300	Quality & Efficiency				
1F	Waitiki Landing to Cape Reinga Seal Extension												4,800	Quality & Efficiency				
Smaller and Medium Sized Projects (<\$3M)																		
10	Kaingaroa Hill Realignment												740	Safety				
1F	Waiharara Safety Impvt												1,540	Safety				
1	Hukerenui South Realignment												2,570	Safety				
1	Fairburn Bends South Realignment												510	Safety				
1	Otonga Flat South Passing lane												1,270	Quality & Efficiency				
1	Mangapai River Br Passing lane												1,133	Quality & Efficiency				
1	Hewitt Rd Passing Lane												598	Quality & Efficiency				
Var	Seismic Linkages												57	Route Security				
1	Northland Clear Zone Safety Impvt												1,800	Safety				
12	Maropiu Guardrail												90	Safety				
1	Mangamuka Br No 58 Guardrail												320	Safety				
1	Mangapai River North Safety Impvt												185	Safety				
1	One Tree Point Rd Intersection Upgrade Stage 2												2,200	Safety				
1	Huatau Slips Reconstruction												400	Route Security				

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1	Uretiti Rd Passing Lane	Quality & Efficiency	550										
1	Brook Rd Passing Lane	Quality & Efficiency	1 280										
1	Flyger Rd Passing Lane	Quality & Efficiency	770										
1	Tauroa Stream Br Passing Lane	Quality & Efficiency	950										
1	Otonga Flat North Passing Lane	Quality & Efficiency	540										
1	Loop Rd North to Smeatons Hill Safety Impvmt	Safety	1,200										
12	Scotty's Bend Guardrail	Safety	270										
10	Kaingaroa Safety Impvt	Safety	385										
1	Topuni Br to Ross Rd Seal Widening	Safety	435										
1	Plantation North Realignment	Safety	240										
1	Saleyards Rd North Intersection Upgrade	Safety	150										
1	Longhill Passing Lane	Quality & Efficiency	1,660										
1	Schiska Rd to Topuni Br Seal Widening	Safety	665										
1	Piroa Stream to SH12 Inter. Safety Impvt	Safety	325										
1	Plantation North Culvert to Kaiwaka Seal Widening	Safety	500										
1	Regional Development Project Loop Rd Int. North		200										
1	Otaika Valley Rd/Mangakahia Rd Int.		300										

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