







# NORTHLAND State Highway Plan and Forecast for 2008/09 to 2017/18

**Legend: Nature of work**

	Committed Investigation		Committed Design		Committed Construction
	Investigation		Design		Construction

The grey symbols show indicative timings given that the investigation or design phase has not been completed.

SH	Project	Primary LTMA Objective	Estimated Cost Remaining \$ < 5M    \$\$\$ 20-100M \$\$ 5-20M    \$\$\$\$ 100+M	Land Transport Programme 08/09	Plan 09/10-10/11	Forecast 11/12-17/18
<b>LARGE PROJECTS</b>						
I	Waitiki Landing to Cape Reinga Seal Ext Stage 2	Access and Mobility	9.8			
I0	Bulls Gorge Realignment	Access and Mobility	0.1			
I	Akerama Curves Realignment & Sth Bd PL	Safety & Personal Security	0.1			
I	Kamo Bypass Stage 2	Access and Mobility	0.8			
I0	Bulls Gorge Realignment	Access and Mobility	\$			
I	Akerama Curves Realignment & Sth Bd PL	Safety & Personal Security	\$			
I	Kamo Bypass Stage 2	Access and Mobility	\$			
I	Snake Hill Realignment	Safety & Personal Security	\$\$			
I2	Matakohe Realignment	Access and Mobility	\$\$			
I	Brynderwyn Hill Realignment	Access and Mobility	\$\$			
I	Selwyn Ave to Fourth Ave 4L *	Access and Mobility	\$\$			
<b>SMALL &amp; MEDIUM PROJECTS</b>						
I	One Tree Point Intersection Upgrade Stage 2	Safety & Personal Security	1.5			
I2	Wairau River S-Bend Realignment	Safety & Personal Security	1.4			
I	Plantation North to Topuni Bridge SW	Safety & Personal Security	0.1			
I	Saleyards Road North Intersection Improvement	Safety & Personal Security	0.1			
I0	Kangaroo Safety Improvement	Safety & Personal Security	0.6			
I	Springfield Road to Oakleigh Service Station Safety Improvement	Safety & Personal Security	2.4			

**Total Phase Cost**

\* further development beyond investigation will depend on future regional priorities

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	<b>SMALL &amp; MEDIUM PROJECTS (continued)</b>						
I	Whangarei South Entrance Lighting	Safety & Personal Security	0.1				
I	Lily Pond Bridge to Quarry Seal Widening	Safety & Personal Security	0.1				
10	Puketona SH11 Intersection Improvement	Safety & Personal Security	\$				
I	Plantation North Realignment	Safety & Personal Security	\$				
I	Bends South of Kawakawa Realignment	Safety & Personal Security	\$				
I	Mountain Road Seal Widening	Safety & Personal Security	\$				
I	Plantation North to Topuni Bridge SW	Safety & Personal Security	\$				
I	SH14 Intersection Improvement	Safety & Personal Security	\$				
I	Saleyards Road North Intersection Improvement	Safety & Personal Security	\$				
I	Whangarei South Entrance Lighting	Safety & Personal Security	\$				
I	Kaiwaka Bridges Guardrail Upgrade	Safety & Personal Security	\$				
10	Bends South of Wakelin Road Safety Improvements	Safety & Personal Security	\$				
14	Onuwahao Safety Improvements	Safety & Personal Security	\$				
11	Lily Pond Bridge to Quarry Seal Widening	Safety & Personal Security	\$				
11	Taumarere Realignment	Safety & Personal Security	\$				
12	Opononi-Omapere Safety Improvements	Safety & Personal Security	\$				
14	Whangarei Urban Improvements	Safety & Personal Security	\$				
I	Russell Road Intersection Improvement	Safety & Personal Security	\$				























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<b>SMALL &amp; MEDIUM PROJECTS (continued)</b>						
I0	Waipapa Road Intersection Improvements	Safety & Personal Security	\$			
I	Port Marsden Highway Interchange	Economic Development	\$			
<b>Passing Lanes</b>						
I	Watercress Creek Sth Bd PL	Safety & Personal Security	1.0			
I	Waioio Nth Bd PL	Safety & Personal Security	1.4			
I	Kaiwaka Sth Bd PL	Safety & Personal Security	0.1			
I	Hukerenui Nth Bd PL Extension	Safety & Personal Security	0.1			
I	Kaiwaka Sth Bd PL	Safety & Personal Security	\$\$			
I	Hukerenui Nth Bd PL Extension	Safety & Personal Security	\$			
I	Old North Road Sth Bd PL	Safety & Personal Security	\$			
I	Waioio North Nth Bd PL	Safety & Personal Security	\$			
I	Callaghan Road Nth Bd PL	Safety & Personal Security	\$			
I	Mountain Rd Sth Bd PL Extension	Safety & Personal Security	\$			
<b>Stock Effluent Disposal Facilities</b>						
I	Whangarei District SEDF	Environmental Sustainability	\$			

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<b>Walking &amp; Cycling</b>						
I	Otaika Pedestrian Crossing Upgrade	Public Health	\$			
II	Paithia to Haruru Falls Pedestrian Facility	Public Health	\$			
II	Kawakawa Township Footpath	Public Health	\$			
10	Kerikeri River Pedestrian Bridge	Public Health	\$			
<b>Strategic Studies</b>						
	Whangarei to Kaitaia Passing Opportunity Study					
	Wellsford to Whangarei Strategic Study					
	SH15A Port Marsden Highway Strategic Study					
	Western Hills Whangarei North Strategic Study					