

Project Name	Description	Phase	Profile	Work category	Indicative FAR	Total phase cost (\$000)	Total phase cost Year 1 - 3 (\$000)	Total phase cost Year 4 - 10 (\$000)	BCR	2012/13 (\$000)	2013/14 (\$000)	2014/15 (\$000)	2015/16 (\$000)	2016/17 (\$000)	2017/18 (\$000)	2018/19 (\$000)	2019/20 (\$000)	2020/21 (\$000)	2021/22 (\$000)	Funding priority	RCA priority	Draft RTC priority
State Highways																						
Renewal of state highways																						
Road renewals						83241.5	19298.2	63943.3	-	6453.4	6441.3	6403.4	8144.5	8307.7	8471.7	9281.8	9588.6	9849.3	10299.5			
Unsealed road metalling	Unsealed road metalling	State Highways	---	211		0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
Sealed road resurfacing	Sealed road resurfacing	State Highways	---	212		56728.1	12916.7	42811.4	-	4312.9	4238.3	4365.5	5339.9	5500.1	5665.1	6170.1	6478.9	6737.6	6919.5	-	-	-
Drainage renewals	Drainage renewals	State Highways	---	213		3932.5	1454.5	932.5	-	492.0	500.5	462.0	550.0	550.0	550.0	566.5	566.5	566.5	583.0	-	-	-
Pavement rehabilitation	Pavement rehabilitation	State Highways	---	214		10488.0	3211.4	10488.0	-	855.0	1369.4	1264.4	1380.0	1380.0	1541.0	1541.0	1541.0	1541.0	1725.0	-	-	-
Structures component replacements	Structures component replacements	State Highways	---	215		3573.9	896.5	2677.4	-	335.5	313.5	247.5	369.6	369.6	369.6	387.2	387.2	387.2	407.0	-	-	-
Environmental renewals	Environmental renewals	State Highways	---	221		3480.0	528.0	2952.0	-	312.0	216.0	0.0	360.0	360.0	360.0	456.0	456.0	456.0	504.0	-	-	-
Traffic services renewals	Traffic services renewals	State Highways	---	222		1373.0	291.0	1082.0	-	146.0	81.0	64.0	145.0	148.0	147.0	161.0	159.0	161.0	161.0	-	-	-
Associated improvements	Associated improvements	State Highways	---	231		0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
Preventative maintenance		Construction	---	241		0	0	0	-	0	0	0	0	0	0	0	0	0	0	-	-	-
Operations and maintenance of State Highways																						
Road operations and maintenance						100283.1	26915.4	73367.7	-	8955.3	8962.3	8997.9	9768.2	9919.1	10080.2	10590.2	10722.8	10920.2	11367.0			
Sealed pavement maintenance	Sealed pavement maintenance	State Highways	---	111		34448.1	9262.0	25186.1	-	3087.7	3087.3	3087.0	3380.0	3392.9	3406.2	3666.9	3681.0	3695.5	3963.7	-	-	-
Unsealed pavement maintenance	Unsealed pavement maintenance	State Highways	---	112		0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
Routine drainage maintenance	Routine drainage maintenance	State Highways	---	113		5880.0	1620.0	4260.0	-	545.0	535.0	540.0	570.0	585.0	580.0	625.0	620.0	625.0	655.0	-	-	-
Structures maintenance	Structures maintenance	State Highways	---	114		5200.0	1470.0	3730.0	-	490.0	480.0	490.0	505.0	505.0	505.0	550.0	550.0	550.0	565.0	-	-	-
Environmental maintenance	Environmental maintenance	State Highways	---	121		18140.6	4432.7	13708.0	-	1489.4	1477.4	1465.9	1802.0	1843.3	1885.9	1968.7	2013.8	2066.8	2127.5	-	-	-
Traffic services maintenance	Traffic services maintenance	State Highways	---	122		15721.1	4332.9	11388.2	-	1458.2	1456.0	1424.2	1493.9	1536.0	1569.7	1636.0	1672.3	1710.1	1770.2	-	-	-
Operational traffic management	Operational traffic management	State Highways	---	123		1254.7	322.5	932.2	-	105.8	107.5	109.2	125.0	127.1	129.3	131.5	133.8	139.0	146.5	-	-	-
Cycle path maintenance	Cycle path maintenance	State Highways	---	124		333.6	89.9	243.7	-	29.1	30.0	30.9	31.8	32.8	33.7	34.7	35.8	36.9	38.0	-	-	-
Level crossing warning devices	Level crossing warning devices	State Highways	---	131		0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
Network and asset management	Network and asset management	State Highways	---	151		19305.0	5385.4	13919.6	-	1750.2	1784.5	1850.7	1860.6	1897.0	1970.5	1977.4	2016.1	2097.0	2101.1	-	-	-
Emergency works		Construction	---	141		0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
New & improved infrastructure for State Highways																						
HPMV - TDC08 (Lansdowne Rd to Port Nelson)	HPMV route upgrades including Jenkins Bridge	Investigation	LMH			16.0	0.0	16.0	6.8	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	3	3
HPMV - TDC08 (Lansdowne Rd to Port Nelson)	Design	LMH				32.0	0.0	32.0	6.8	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	3	3
HPMV - TDC08 (Lansdowne Rd to Port Nelson)	Construction	LMH				300.0	0.0	300.0	6.8	0.0	0.0	0.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	3	3
HPMV - TDC07 (88Valley to Port Nelson)	HPMV route upgrades including Jenkins Bridge	Investigation	HMH			40.0	0.0	40.0	5.3	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	4c	2	2
HPMV - TDC07 (88Valley to Port Nelson)	Design	HMH				50.0	0.0	50.0	5.3	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	4c	2	2
HPMV - TDC07 (88Valley to Port Nelson)	Construction	HMH				650.0	0.0	650.0	5.3	0.0	0.0	0.0	650.0	0.0	0.0	0.0	0.0	0.0	0.0	4c	2	2
HPMV - TDC09 (Motueka to Port Nelson)	HPMV route upgrades including Jenkins Bridge	Investigation	LMH			16.0	0.0	16.0	4.6	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	4	4
HPMV - TDC09 (Motueka to Port Nelson)	Design	LMH				32.0	0.0	32.0	4.6	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	4	4
HPMV - TDC09 (Motueka to Port Nelson)	Construction	LMH				420.0	0.0	420.0	4.6	0.0	0.0	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	7c	4	4
HPMV - TDC10 (MDF to Port)	HPMV route upgrades including Jenkins Bridge	Investigation	HMM			16.0	0.0	16.0	3.7	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	3b	1	1
HPMV - TDC10 (MDF to Port)	Design	HMM				32.0	0.0	32.0	3.7	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	3b	1	1
HPMV - TDC10 (MDF to Port)	Construction	HMM				290.0	0.0	290.0	3.7	0.0	0.0	0.0	290.0	0.0	0.0	0.0	0.0	0.0	0.0	3b	1	1
SH6 Doctors Creek Bridge	Rural narrow bridge replacement and highway realignment and removal of out of context curve	Construction	MMH			659.0	659.0	0.0	4	659.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7a	5	5
Newton Bridge Traffic Signals	Installation of signals on 1 lane bridge with high approach speeds and poor visibility, integrate with warning signs for over dimension vehicles	Investigation	LMH			27.5	0.0	27.5	4	0.0	0.0	0.0	27.5	0.0	0.0	0.0	0.0	0.0	0.0	7a	6	15
Newton Bridge Traffic Signals	Design	LMH				27.5	0.0	27.5	4	0.0	0.0	0.0	27.5	0.0	0.0	0.0	0.0	0.0	0.0	7a	6	15
Newton Bridge Traffic Signals	Construction	LMH				457.0	0.0	457.0	4	0.0	0.0	0.0	457.0	0.0	0.0	0.0	0.0	0.0	0.0	7a	7	15
SH6 Aniseed Valley Reconstruction	Upgrade cross road intersection with dedicated right turn bays and left turn deceleration lanes for both side roads	Design	MMM			892.0	892.0	0.0	3.7	892.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	7	6
SH6 Aniseed Valley Reconstruction	Construction	MMM				1808.0	1808.0	0.0	3.7	0.0	892.0	916.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	7	6
Crooked Creek Realignment	4 out of context high speed curves with pronounced crash history, poor clear zone and high maintenance costs	Investigation	MMM			111.0	0.0	111.0	3.6	0.0	0.0	0.0	111.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	8	12
Crooked Creek Realignment	Design	MMM				132.0	0.0	132.0	3.6	0.0	0.0	0.0	132.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	8	12
Crooked Creek Realignment	Construction	MMM				2247.8	0.0	2247.8	3.6	0.0	0.0	0.0	2247.8	0.0	0.0	0.0	0.0	0.0	0.0	8c	8	12
SH6 Richmond Deviation 4 Laning	Construction of 2 new northbound lanes on Richmond Deviation	Design	MMM			212.0	212.0	0.0	3.3	212.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	9	13
SH6 Richmond Deviation 4 Laning	Construction	MMM				1997.0	1997.0	0.0	3.3	0.0	985.0	1012.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	9	13
SH65 Hutchison Bridge - 2 Laning	Widen existing one land bridge on upstream side to two lanes and widen approaches	Design	LMH			89.0	89.0	0.0	5.5	89.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	10	14
SH65 Hutchison Bridge - 2 Laning	Construction	LMH				1018.0	1018.0	0.0	5.5	0.0	1018.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8c	10	14
Tasman District Council																						
Renewal of local roads																						
Road renewals						67561.8	20268.5	47293.2	-	6756.2	6756.2	6756.2	6756.2	6756.2	6756.2	6756.2	6756.2	6756.2	6756.2			
Unsealed road metalling	Unsealed road metalling	Local Roads	---	211	49%	10900.0	3270.0	7630.0	-	1090.0	1090.0	1090.0	1090.0	1090.0	1090.0	1090.0	1090.0	1090.0	1090.0	-	-	-
Sealed road resurfacing	Sealed road resurfacing	Local Roads	---	212	49%	27389.6	8216.9	19172.7	-	2739.0	2739.0	2739.0	2739.0	2739.0	2739.0	2739.0	2739.0	2739.0	2739.0	-	-	-
Drainage renewals	Drainage renewals	Local Roads	---	213	49%	14438.2	4331.4	10106.7	-	1443.8	1443.8	1443.8	1443.8	1443.8	1443.8	1443.8	1443.8	1443.8	1443.8	-	-	-
Pavement rehabilitation	Pavement rehabilitation	Local Roads	---	214	49%	5800.0	1740.0	4060.0	-	580.0	580.0	580.0	580.0	580.0	580.0	580.0	580.0	580.0	580.0	-	-	-
Structures component replacements	Structures component replacements	Local Roads	---	215	49%	3000.0	900.0	2100.0	-	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	300.0	-	-	-
Environmental renewals	Environmental renewals	Local Roads	---	221	49%	0.0	0.0	0.0	-	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	-	-
Traffic services																						

Project Name	Description	Phase	Profile	Work category	Indicative FAR	Total phase cost (\$000)	Total phase cost Year 1 - 3 (\$000)	Total phase cost Year 4 - 10 (\$000)	BCR	2012/13 (\$000)	2013/14 (\$000)	2014/15 (\$000)	2015/16 (\$000)	2016/17 (\$000)	2017/18 (\$000)	2018/19 (\$000)	2019/20 (\$000)	2020/21 (\$000)	2021/22 (\$000)	Funding priority	RCA priority	Draft RTC priority	
Richmond Construction - Wensley Road	Ring route improvements from Oxford Street to Bateup Road	Design	L--	324	59%	1211.5	0.0	1211.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1211.5	-	14	23
Richmond Construction - Wensley Road	Ring route improvements from Oxford Street to Bateup Road	Construction	L--	324	59%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-	14	23
Passenger transport																							
Richmond to Nelson bus service	Operations and maintenance	Local Roads	---	514	60%	1250.0	375.0	875.0	-	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	125.0	-	-	-
Demand management & community programmes																							
Community Programmes	Community coordination, programmes and advertising	Local Roads	---	432		2330.0	699.0	1631.0	-	233.0	233.0	233.0	233.0	233.0	233.0	233.0	233.0	233.0	233.0	233.0	-	-	-
Transport planning																							
Regional Land Transport Planning	RLTC administration / RLTP / RLTS	Implementation	---	001	50%	400.0	120.0	280.0	-	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	-	-	-
	Consultation and updates for two years and full review every three. Quarry, Dairy and Forestry	Study	---	002	59%	80.0	25.0	55.0	-	5.0	15.0	5.0	5.0	15.0	5.0	5.0	15.0	5.0	5.0	5.0	-	-	-
Heavy Industry Impact Studies	Passenger transport studies	Study	---	002	59%	20.0	5.0	15.0	-	5.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	-	-	-
Regional Transport Studies	Walking, cycling and system use studies	Study	---	002	59%	40.0	10.0	30.0	-	10.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	0.0	10.0	0.0	-	-	-
System Use Studies	Review of car parking facilities strategy	Study	---	002	59%	50.0	30.0	20.0	-	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	-	-	-
District Car Parking Strategy Review	Three year activity management plan update	Study	---	003	59%	276.0	92.0	184.0	-	0.0	46.0	46.0	0.0	46.0	46.0	0.0	46.0	46.0	0.0	0.0	-	-	-
LTP/AMP Review	dims modelling excluding validation	Study	---	003	59%	71.3	23.8	47.5	-	0.0	23.8	0.0	0.0	23.8	0.0	0.0	23.8	0.0	0.0	0.0	-	-	-
dims Modelling	Asset revaluation	Study	---	003	59%	127.5	51.0	76.5	-	25.5	0.0	25.5	0.0	25.5	0.0	25.5	0.0	25.5	0.0	0.0	-	-	-
Road Asset Valuation																							
Tasman District Council Special Purpose Roads																							
Renewal of local roads																							
Road renewals		SPR	---		100%	431.0	154.5	276.5	-	75.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	-	-	-
Operations and maintenance of local roads																							
Road operations and maintenance		SPR	---		100%	717.9	213.0	504.9	-	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	78.9	-	-	-