

Re-Sheet Program 2021/2022

Street/Road Name	Location	Description of Distance Reference Point	Section Length (m)	Section Width (m)	ADDT	Gravel Depth (mm)	Quarry Location	Total Cost	(1 - 5) 1= High, 5= Low
Firth Heinz Road	Pillar Valley	Wooli - Tucabia Road	10900	5.0	96	100	McLennan	\$ 662,863	1
Orchard Road	Mountain View	Summerland Way	350	8.5	120	100	McLennan	\$ 35,725	2
Lawrence Tully Road	Lawrence	Pringles Way	12550	5.0	616	100	McLennan	\$ 574,564	3
Golf Links Road	Woodford Island	Lawrence Road	2100	5.0	90	100	Lewis	\$ 70,028	4
Glens Creek Road	Nymboida	Armidale Road	4940	5.0	146	100	McLennan	\$ 210,377	5
Marengo Road	Hernani	Armidale Road	11430	5.5	-	100	Ellis	\$ 618,422	6
								\$ 2,171,979	

Candidate Roads - Reconstruction of Sealed roads

Budget Description	Road Type	Road	Location/Town	General Location Description	Existing Length (m)	Average Sealed Width (m)	Existing Area (m2)	Cost	Comments	Treatment Proposed	AADT	HCV (%)
Rural	Rural	Kimbin Pikapene Road	Pikapene	Last section of road narrow and on hill	840	3.6	3024	\$ 196,560.00	Narrow hill section with poor drainage and failed pavement - logging route	Undertake culvert assesment - consider possible cement stabilisation	24.6	22.09
Urban	Urban	Oliver St	Grafton	Duke to Prince St	175	17.5	3062.5	\$ 199,062.50	Poor condition shape of pavement, Bus interchange, public toilets, skate park, cricket oval and hocky fields	Mill out and deeplift heavy patch areas followed by AC overlay	3910	No data on file
Regional	Regional	Eight Mile Lane	Sandy Crossing	Lloyds Rd to Wooli Rd	2178	5.5	11979	\$ 778,635.00			976	9.86
Rural	Rural	Winegrove Road	Winegrove	Clarrence Way to Start of Concrete Causway Crossing at Lilidale Camping Area	3782	4.3	16262.6	\$ 1,057,069.00	tourist destination, rutted, deformed, Edge breaks, pot holes, cattle grid ch 3500	Full Width Stabilisation - High % Heavy Patch, Some Seal widening Required, Open and form Table Drainage and full Reseal	110	17.46
Rural	Rural	Grays Road	Halfway Creek	Unsealed Hill Section	856			\$ -	Unsealed Section		115	5.87
Rural	Rural	Grays Road	Halfway Creek	Seal Widen out to 5m wide	260	5	1300	\$ 84,500.00	Sealed Section		115	5.87
Rural	Rural	Grays Road	Halfway Creek	Rehab or Major Heavy Patch repairs	431	5	2155	\$ 140,075.00	Sealed Section		No data on file	No data on file
Regional	Regional	Yamba Road	Micalo Island	Romiaka Bridge (East Pavement Construction) to Oyster Channel Bridge	1583	7.5	11872.5	\$ 771,712.50			9123	3.2
Rural	Rural	Lake Road		Four Mile Lane to End of Seal/Start of Gravel	1064	3.5	3724	\$ 242,060.00			43	No data on file
Rural	Rural	Colletts Island Road	Lavadia	Avenue road to End of Seal	2394	3.1	7421.4	\$ 482,391.00	Road in poor condition - Low lying area prone to flooding, has sections with high soulders, The sealed section has 8 culvert crossings that require full drainage catchment assesment.		No data on file	No data on file
Rural	Rural	Kangaroo Creek Road	Kangaroo Creek	Lower Kangaroo Creek Road to Water Hole Creek - (Various Sections)	12785	4.3	54975.5	\$ 3,573,407.50			No data on file	No data on file
Urban	Urban	Tyson St	South Grafton	Swallow Road to Big River Way	429	6.4	2745.6	\$ 178,464	B-Double route to South Grafton industrial area the section has inadequate link width to cater for the HCV movements resuting in high edge damage, requires sealwidening and additional drainage in the form of additional Kirb and gutter or dish channels. Intersection with Swallow Rd requires full reconstruction and deep lift AC pavement serfacing	Full design required - Need to consider doing a full route assesment to ensure the future need is catered for.	1114	No data on file
Urban	Urban	Tyson St	South Grafton	Induna St to Swallow Road	156	6.4	998.4	\$ 64,896	B-Double route to South Grafton industrial area the section has inadequate link width to cater for the HCV movements resuting in high edge damage, requires sealwidening to peovide additional width for turning movements. The main culvert crossing requires widening - A full cachment culvert capacity check will be required. Additional drainage will be required (Kerb and Gutter) LHS Swallow Rd to Induna St. Intersection with Induna Street requires full reconstruction and deep lift AC pavement serfacing	Full design required - Need to consider doing a full route assesment to ensure the future need is catered for.	1114	No data on file
Urban	Urban	Tyson St	South Grafton	Concrete Causway to Induna St	256	6.4	1638.4	\$ 106,496	Poor drainage, insufficient seal width, old brittle existing seal. Poor alignment under rail viaduct with damaged edges. Section prone to flooding - concrete causway between Rai viaduct and MacKay St	Section requires drainage and Seal Widening followed bt a full reseal.	1553	No data on file
Rural	Rural	Deep Creek Road	Ulmarra		7150	3.75	26812.5	\$ 1,742,813			367	10.71
Regional	Regional	Wooli Road		Eight Mile Lane to Pillar Vally Creek Bridge	1775	6.5	11537.5	\$ 749,938	Poor Shoulders both high and low deficient link width - requires seal widening and major drainage	Full design required	1006	10
Urban	Urban	Pound St	Grafton	Prince to Queen	260	22	5720	\$ 371,800	Includes Queen St Roundabout	Mill out and replace failed AC pavement and full AC overlay	7248	5.92
Rural	Rural	Great Marlow Road	Great Marlow	Lawrence Road to right hand bend near Alomy Creek	370	3.5	1295	\$ 84,175	Rehab with possible widening		132	No data on file
Regional	Regional	Lawrence Rd	Lower Southgate	Kelsalls Hill to 1.4 km south of Shorts Road (Tracoola 2019 lawrence Rd)Rehab	2610	7	18270	\$ 1,187,550	Start of section 6.1 m wide end section 7m wide		1261	9.62
Rural	Rural	Eatonville Road	Eatonville	From prop no 298 Eatonville side of Halcyon Dr	2730	6.5	17745	\$ 1,153,425	Floodway, rehab grant		542	5.8
Rural	Rural	McPhersons Crossing Road	Braunstone	Black Swan Drive to McPhersons Crossing	2730	4.6	12558	\$ 816,270			342	6.63
Rural	Rural	Old Lilypool Road	South Grafton	Old Grafton Boundary to Big River Way	1482	4.5	6669	\$ 433,485	Bom Bom - Seal Widening (new width TBD)		151	25.7
Urban	Urban	North St	Grafton	MacPhersons Cr to Marlow St	373	5	1865	\$ 121,225	Seal Widening to provide a 6.5m seal		756	8.72